



CATALOG



**Semi-Custom
Pin Headers**



ICREX CO., LTD.

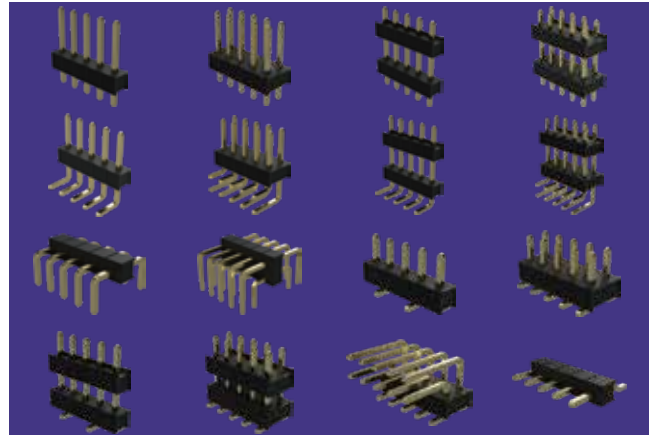
Semi-Custom Pin Headers

Description

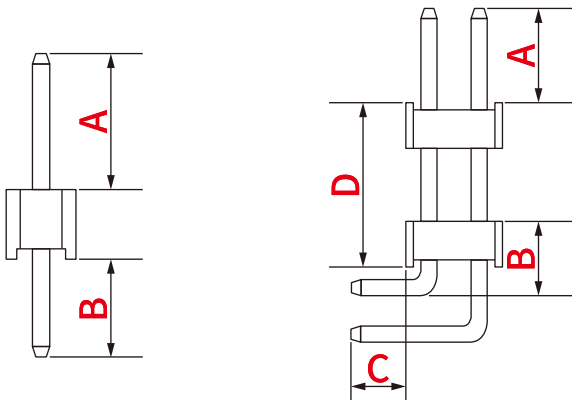
You can easily customize the pin headers by simply specifying the pin terminal length and bending dimensions.

We have a wealth of basic specifications that serve as a customizable base for each pitch of 0.8mm, 1.0mm, 1.27mm, 2.0mm, 2.54mm, and 3.0mm.

	Unit: mm					
Pitch	0.8	1.0	1.27	2.0	2.54	3.0
Squarer pin size	0.3	0.3	0.4/0.46	0.5	0.64	0.64



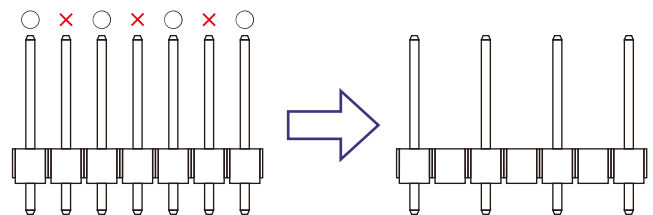
Dimension specification example



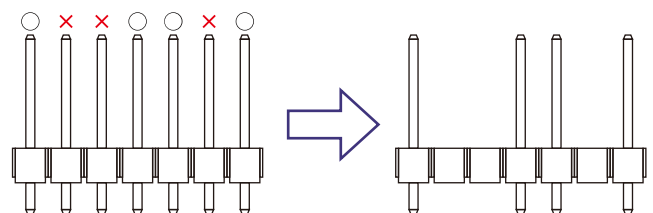
In the above case, dimensions from A to D can be specified.

Specified whether or not there are pin terminals

Double the pitch between terminals by specifying no pin terminals at equal intervals



Leave only the necessary pin terminals



Packaging options

It is available as an option for packing types such as reels and sticks.

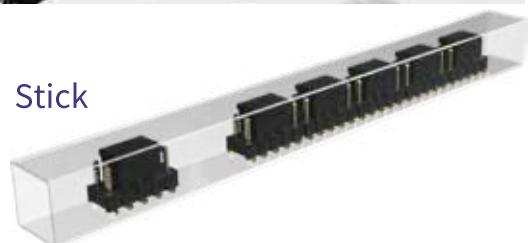
Reel



Tray



Stick

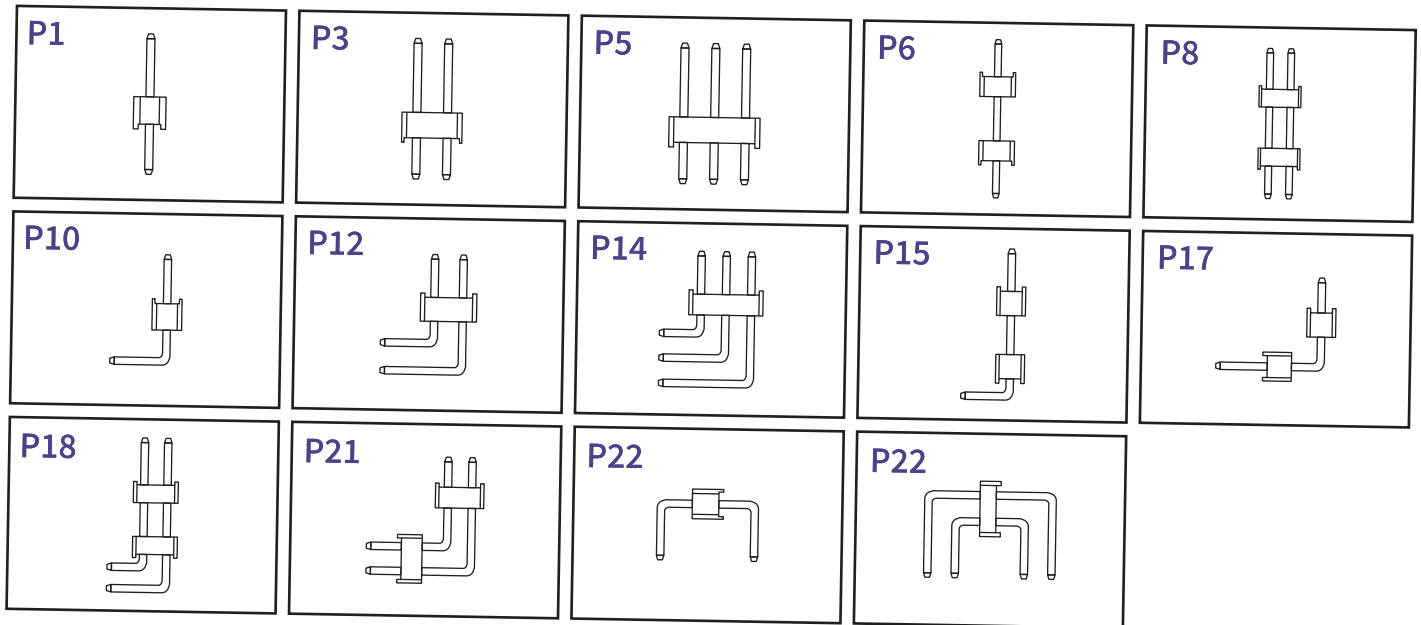


note) Depending on the shape of the pin header, there are some packaging methods that can be applied. Contact us for details.

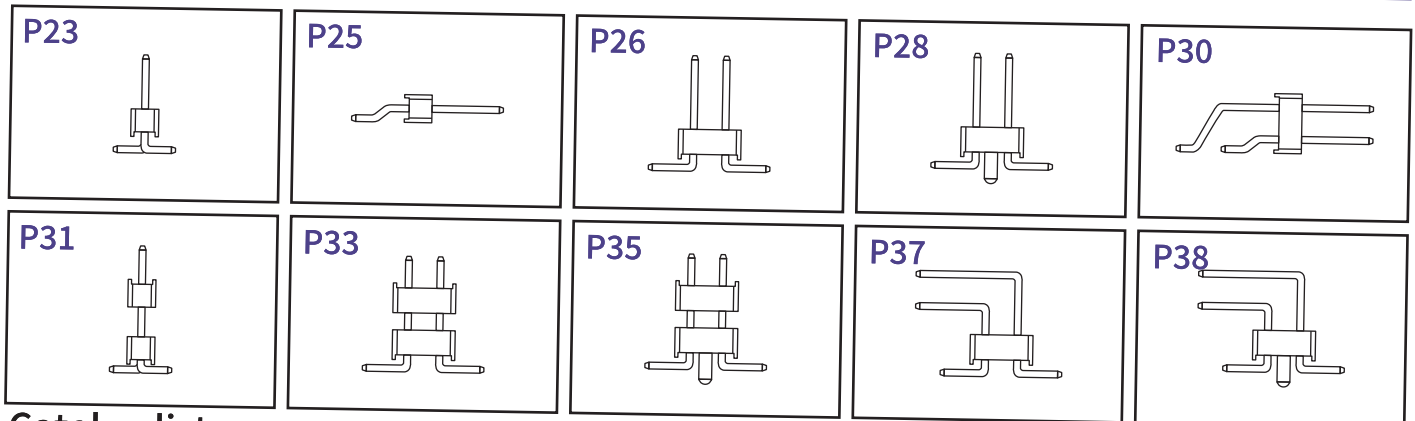


Semi-Custom Pin Headers

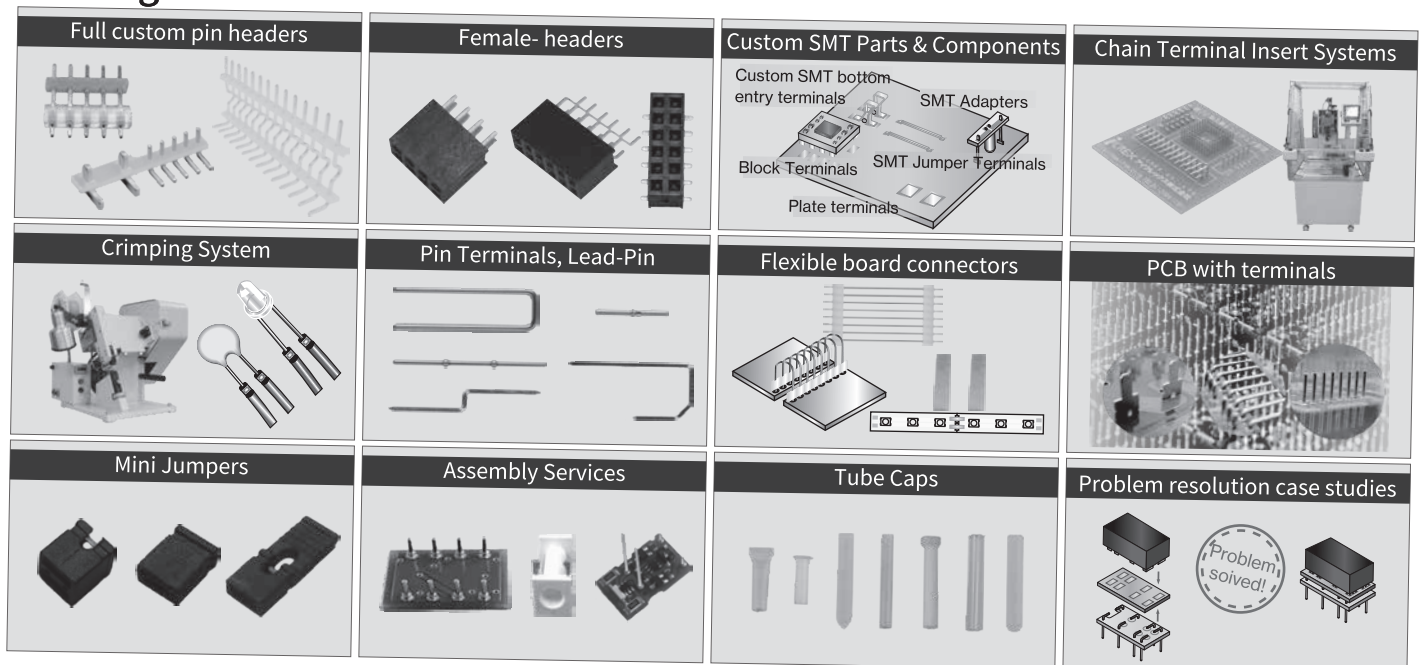
DIP Type



SMT Type



Catalog list



Semi-Custom Pin Headers

DIP Type, Straight, Single Base, Single line

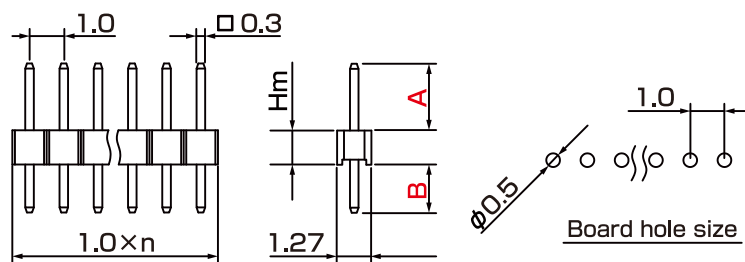


RoHS

If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

1.0mm pitch

DIP Type, Straight, Single Base, Single line

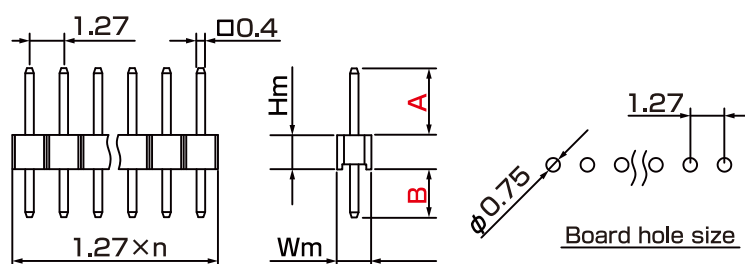


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Hm	Basic model No.	Customer specification		List
		No. of pins n	Pin length (mm)	No. of pins n
		See list	A / B	Min ~ Max
1.0	MH0219-DSA1-NNBA	—□□□—	□□.□ / □□.□	002 ~ 050
1.5	MH0219-DSA1-NNBB	—□□□—	□□.□ / □□.□	

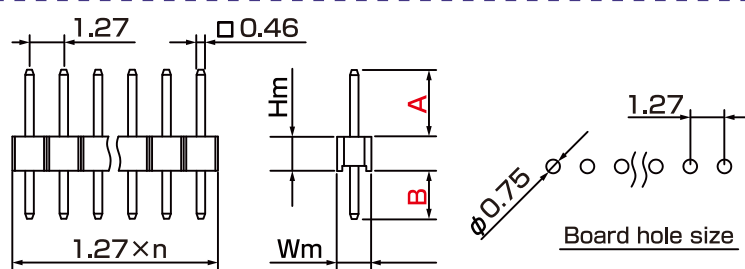
1.27mm pitch

DIP Type, Straight, Single Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification		List
			No. of pins n	Pin length (mm)	No. of pins n
			See list	A / B	Min ~ Max
1.0	2.1	MH0319-DSA1-NNBC	—□□□—	□□.□ / □□.□	002 ~ 050
1.7	2.5	MH0319-DSA1-NNBF	—□□□—	□□.□ / □□.□	
2.5	2.5	MH0319-DSA1-NNBE	—□□□—	□□.□ / □□.□	



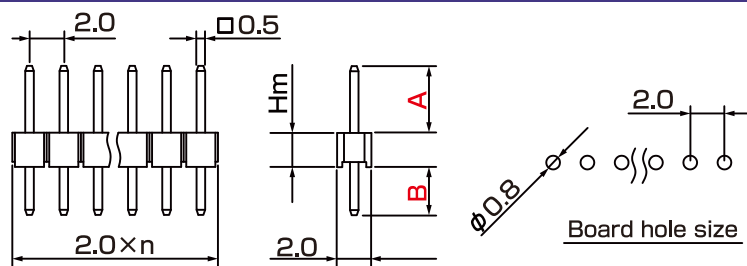
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification		List
			No. of pins n	Pin length (mm)	No. of pins n
			See list	A / B	Min ~ Max
1.0	2.1	MH0319-DSA1-NNBG	—□□□—	□□.□ / □□.□	002 ~ 050
1.7	2.5	MH0319-DSA1-NNBB	—□□□—	□□.□ / □□.□	
2.5	2.5	MH0319-DSA1-NNBA	—□□□—	□□.□ / □□.□	

Semi-Custom Pin Headers

2.0mm pitch

DIP Type, Straight, Single Base, Single line

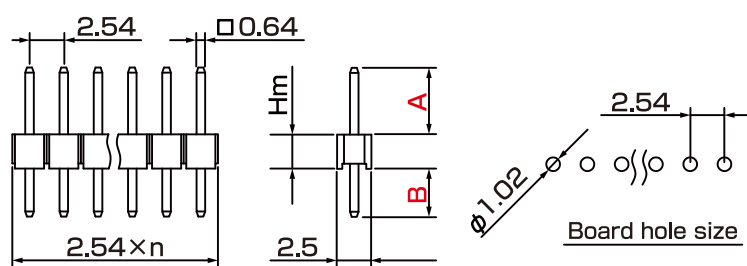


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification		List
		No. of pins n	Pin length (mm)	No. of pins n
		See list	A / B	Min ~ Max
1.5	MH0419-DSA1-NNBB	—□□□—	□□.□ / □□.□	002 ~ 040
2.0	MH0419-DSA1-NNBA	—□□□—	□□.□ / □□.□	

2.54mm pitch

DIP Type, Straight, Single Base, Single line

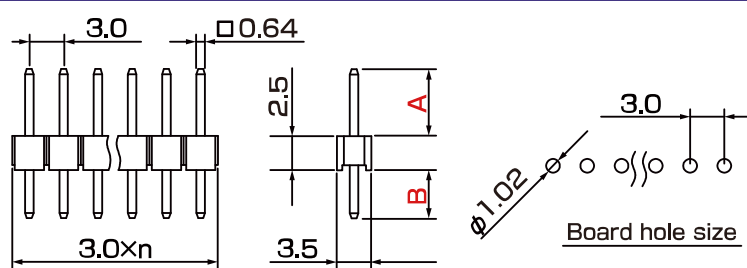


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification		List
		No. of pins n	Pin length (mm)	No. of pins n
		See list	A / B	Min ~ Max
1.5	MH0519-DSA1-NNBC	—□□□—	□□.□ / □□.□	001 ~ 040
1.7	MH0519-DSA1-NNBD	—□□□—	□□.□ / □□.□	
2.5	MH0519-DSA1-NNBA	—□□□—	□□.□ / □□.□	
3.3	MH0519-DSA1-NNBB	—□□□—	□□.□ / □□.□	

3.0mm pitch

DIP Type, Straight, Single Base, Single line

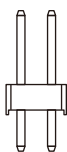


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Basic model No.	Customer specification		List
	No. of pins n	Pin length (mm)	No. of pins n
	See list	A / B	Min ~ Max
MH1904-DSA1-NNBA	—□□□—	□□.□ / □□.□	001 ~ 033

Semi-Custom Pin Headers

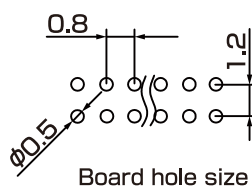
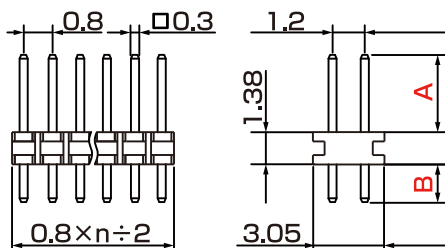
DIP Type, Straight, Single Base, Double line



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

0.8mm×1.2mm pitch

DIP Type, Straight, Single Base, Double line

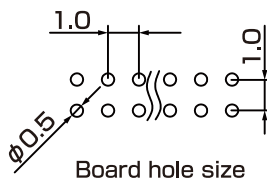
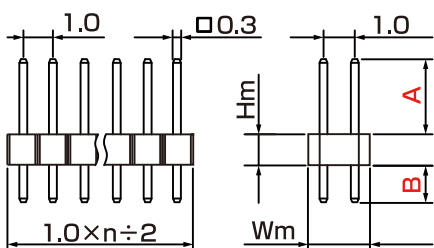


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Basic model No.	Customer specification		List
	No. of pins n	Pin length (mm)	No. of pins n
	See list	A / B	Min ~ Max
MH0104-DSA1-NNBA	—□□□—	□□.□ / □□.□	004 ~ 100

1.0mm×1.0mm pitch

DIP Type, Straight, Single Base, Double line

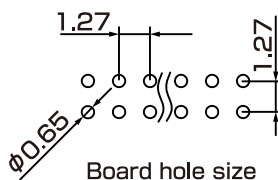
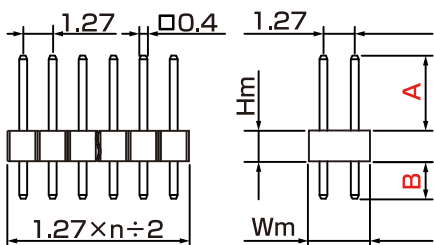


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Hm	Wm	Basic model No.	Customer specification		List
			No. of pins n	Pin length (mm)	No. of pins n
			See list	A / B	Min ~ Max
1.0	3.2	MH0204-DSA1-NNBA	—□□□—	□□.□ / □□.□	004 ~ 100
1.5	3.2	MH0204-DSA1-NNBB	—□□□—	□□.□ / □□.□	

1.27mm×1.27mm pitch

DIP Type, Straight, Single Base, Double line



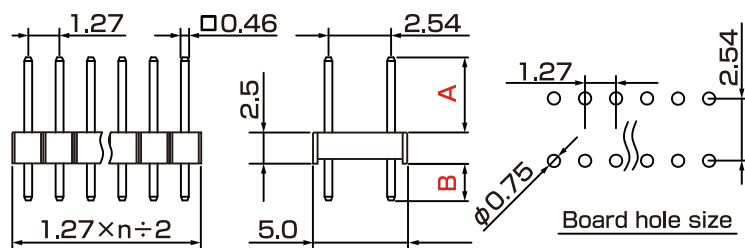
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification		List
			No. of pins n	Pin length (mm)	No. of pins n
			See list	A / B	Min ~ Max
1.0	3.4	MH0304-DSA1-NNBC	—□□□—	□□.□ / □□.□	004 ~ 100
1.5	3.4	MH0304-DSA1-NNBD	—□□□—	□□.□ / □□.□	
1.6	3.0	MH0304-DSA1-NNBB	—□□□—	□□.□ / □□.□	
2.5	3.0	MH0304-DSA1-NNBA	—□□□—	□□.□ / □□.□	

Semi-Custom Pin Headers

1.27mm × 2.54mm pitch

DIP Type, Straight, Single Base, Double line

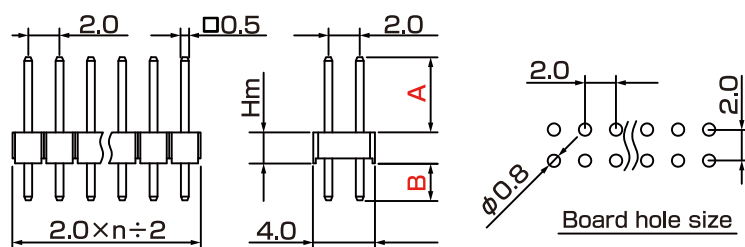


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification		List
	No. of pins n	Pin length (mm)	No. of pins n
	See list	A / B	Min ~ Max
MH0305-DSA1-NNBA	—□□□—	□□.□ / □□.□	004 ~ 100

2.0mm × 2.0mm pitch

DIP Type, Straight, Single Base, Double line

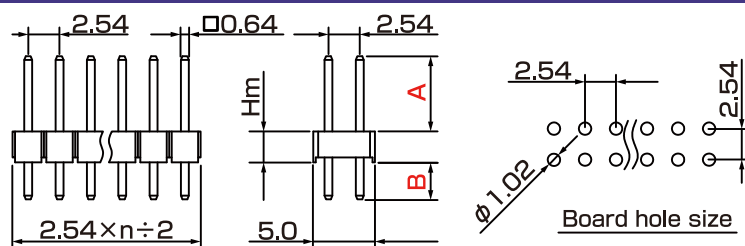


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification		List
		No. of pins n	Pin length (mm)	No. of pins n
		See list	A / B	Min ~ Max
1.5	MH0404-DSA1-NNBB	—□□□—	□□.□ / □□.□	004 ~ 080
2.0	MH0404-DSA1-NNBA	—□□□—	□□.□ / □□.□	

2.54mm × 2.54mm pitch

DIP Type, Straight, Single Base, Double line

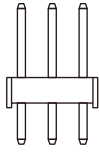


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification		List
		No. of pins n	Pin length (mm)	No. of pins n
		See list	A / B	Min ~ Max
1.5	MH0504-DSA1-NNBC	—□□□—	□□.□ / □□.□	004 ~ 080
1.7	MH0504-DSA1-NNBD	—□□□—	□□.□ / □□.□	
2.0	MH0504-DSA1-NNBB	—□□□—	□□.□ / □□.□	
2.5	MH0504-DSA1-NNBA	—□□□—	□□.□ / □□.□	

Semi-Custom Pin Headers

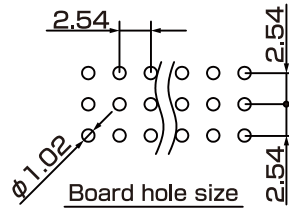
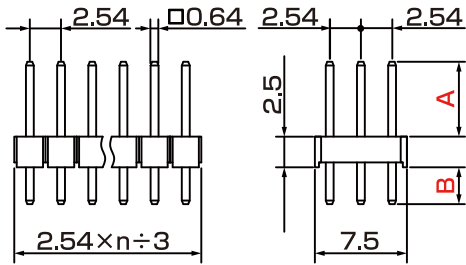
DIP Type, Straight, Single Base, Triple line



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2.54mm × 2.54mm × 2.54mm pitch

DIP Type, Straight, Single Base, Triple line



Operating temperature range : -40°C ~ 125°C

Resin material : NYLON-6T

Flame resistance : UL94V-0

Resin color : Black

Terminals material : Brass

Plating : Au

Rated current : 3A

Basic model No.	Customer specification		List
	No. of pins n	Pin length (mm)	No. of pins n
	See list	A / B	Min ~ Max
MH0520-DSA1-NNBA	—□□□—	□□.□ / □□.□	003 ~ 120

Semi-Custom Pin Headers

DIP Type, Straight, Double Base, Single line

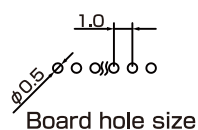
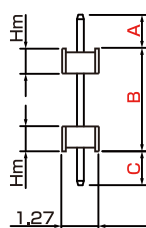
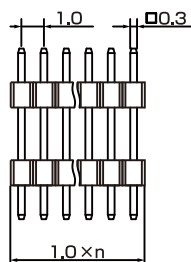


RoHS

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1.0mm pitch

DIP Type, Straight, Double Base, Single line

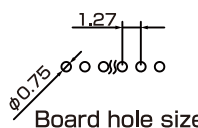
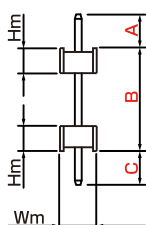
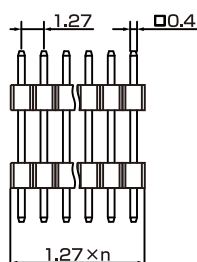


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	C	Min ~ Max		
1.0	MH0219-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.5	MH0219-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

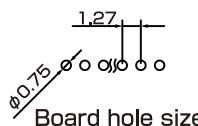
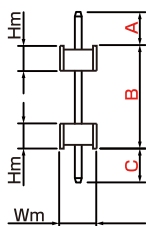
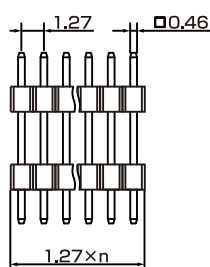
1.27mm pitch

DIP Type, Straight, Double Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	/	B	/	C	Min ~ Max
1.0	2.1	MH0319-DDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.7	2.5	MH0319-DDA1-NNBF	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	2.5	MH0319-DDA1-NNBE	—□□□—	□□.□	/	□□.□	/	□□.□	



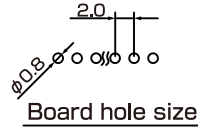
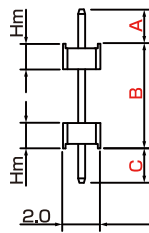
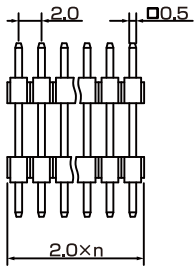
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	/	B	/	C	Min ~ Max
1.0	2.1	MH0319-DDA1-NNBG	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.7	2.5	MH0319-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	2.5	MH0319-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

2.0mm pitch

DIP Type, Straight, Double Base, Single line

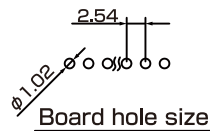
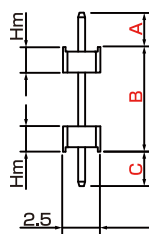
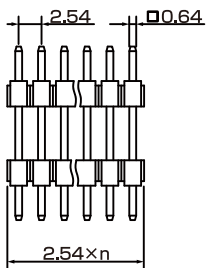


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	/	B	/	C	Min ~ Max
1.5	MH0419-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
2.0	MH0419-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm pitch

DIP Type, Straight, Double Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	/	B	/	C	Min ~ Max
1.5	MH0519-DDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	001 ~ 040
1.7	MH0519-DDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0519-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	
3.3	MH0519-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

DIP Type, Straight, Double Base, Double line

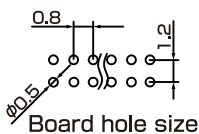
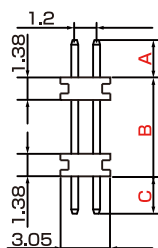
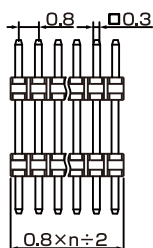


RoHS

If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

0.8mm×1.2mm pitch

DIP Type, Straight, Double Base, Double line

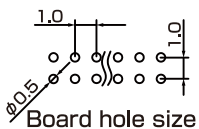
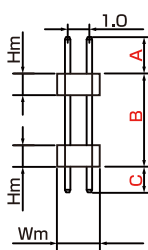
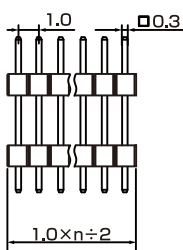


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 0.75A

Basic model No.	Customer specification			List			
	No. of pins n	Pin length (mm)			No. of pins n		
	See list	A	/	B	/	C	Min ~ Max
MH0104-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100

1.0mm×1.0mm pitch

DIP Type, Straight, Double Base, Double line

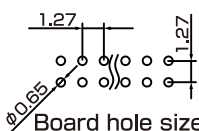
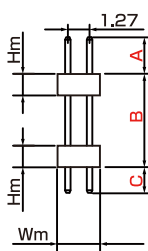
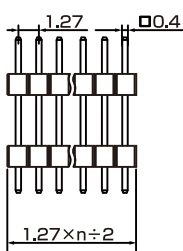


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 0.75A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n Min ~ Max		
				A	B	C			
1.0	3.2	MH0204-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.2	MH0204-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

1.27mm×1.27mm pitch

DIP Type, Straight, Double Base, Double line



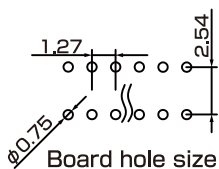
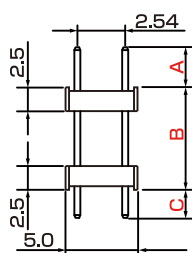
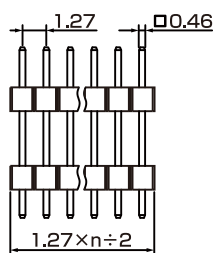
Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
				See list	A	B		C	
1.0	3.4	MH0304-DDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.4	MH0304-DDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 2.54mm pitch

DIP Type, Straight, Double Base, Double line

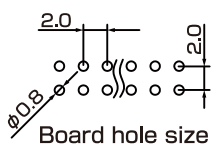
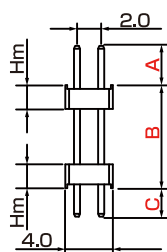
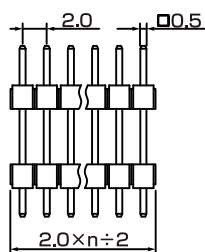


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification			List	
	No. of pins n	Pin length (mm)			No. of pins n
	See list	A	B	C	Min ~ Max
MH0305-DDA1-NNBA	—□□□—	□□.□	/ □□.□	/ □□.□	004 ~ 100

2.0mm × 2.0mm pitch

DIP Type, Straight, Double Base, Double line

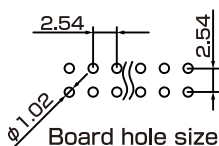
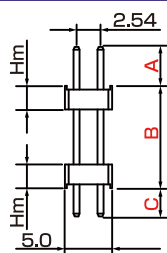
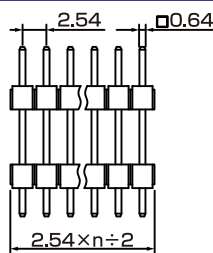


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification			List			
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	/	B	/	C	Min ~ Max
1.5	MH0404-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm × 2.54mm pitch

DIP Type, Straight, Double Base, Double line

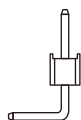
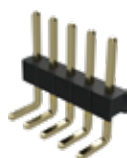


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification			List			
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	C	Min ~ Max		
1.5	MH0504-DDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-DDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-DDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-DDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

DIP Type, Right angle, Single Base, Single line

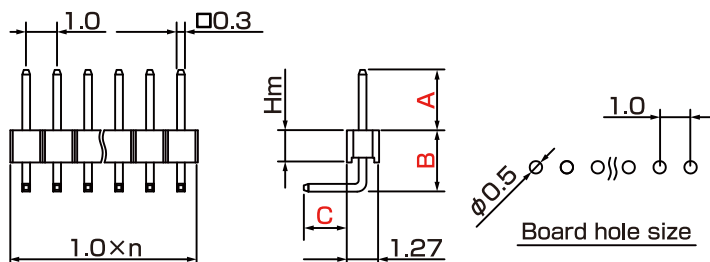


RoHS

If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

1.0mm pitch

DIP Type, Right angle, Single Base, Single line

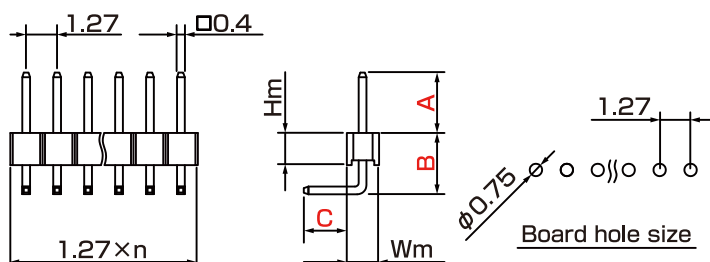


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	C	Min ~ Max		
1.0	MH0219-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.5	MH0219-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

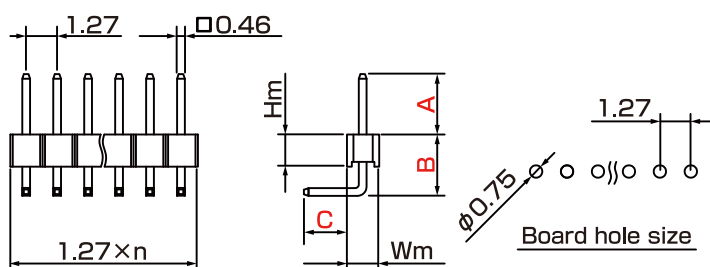
1.27mm pitch

DIP Type, Right angle, Single Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	B	C	Min ~ Max		
1.0	2.1	MH0319-RSA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.7	2.5	MH0319-RSA1-NNBF	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	2.5	MH0319-RSA1-NNBE	—□□□—	□□.□	/	□□.□	/	□□.□	



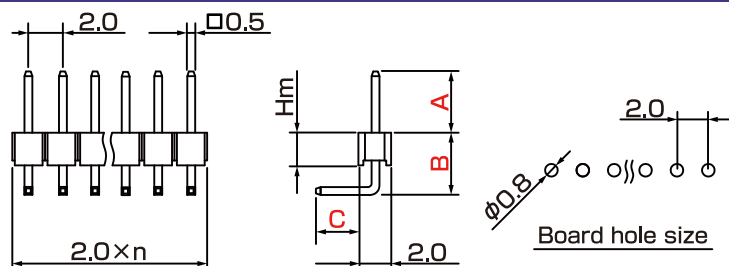
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	/	B	/	C	Min ~ Max
1.0	2.1	MH0319-RSA1-NNBG	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.7	2.5	MH0319-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	2.5	MH0319-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

2.0mm pitch

DIP Type, Right angle, Single Base, Single line

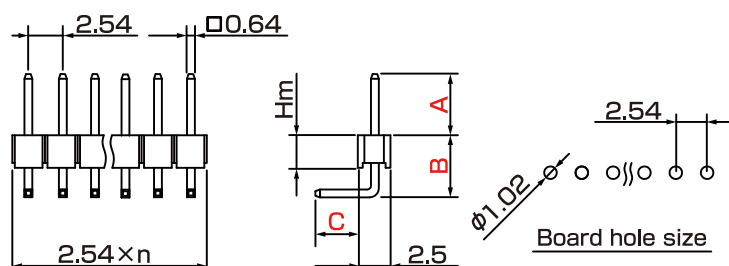


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	C	Min ~ Max		
1.5	MH0419-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 040
2.0	MH0419-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm pitch

DIP Type, Right angle, Single Base, Single line

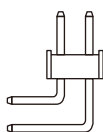
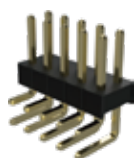


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification			List			
		No. of pins n	Pin length (mm)		No. of pins n			
		See list	A	B	C	Min ~ Max		
1.5	MH0519-RSA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	001 ~ 040
1.7	MH0519-RSA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0519-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	
3.3	MH0519-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

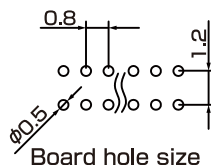
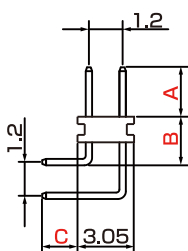
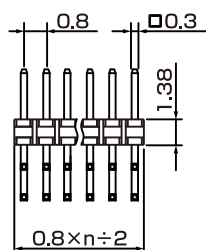
DIP Type, Right angle, Single Base, Double line



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

0.8mm×1.2mm pitch

DIP Type, Right angle, Single Base, Double line

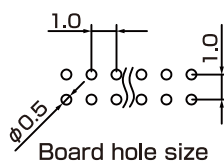
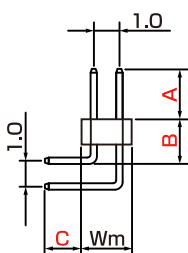
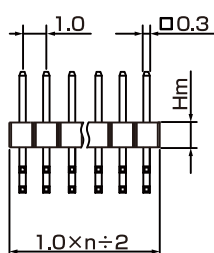


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Basic model No.	Customer specification			List			
	No. of pins n	Pin length (mm)			No. of pins n		
	See list	A	/	B	/	C	Min ~ Max
MH0104-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100

1.0mm×1.0mm pitch

DIP Type, Right angle, Single Base, Double line

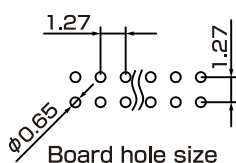
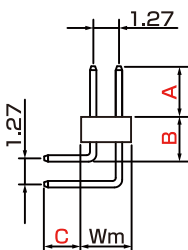
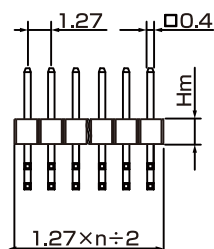


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Hm	Wm	Basic model No.	Customer specification			List			
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	B	C	Min ~ Max		
1.0	3.2	MH0204-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.2	MH0204-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

1.27mm×1.27mm pitch

DIP Type, Right angle, Single Base, Double line



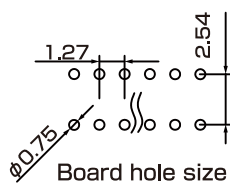
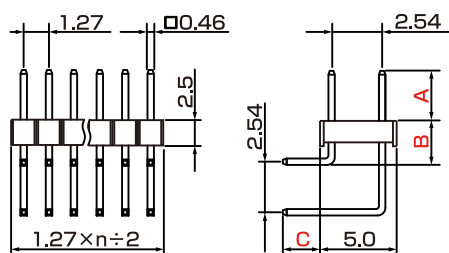
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	/	B	/	C	Min ~ Max
1.0	3.4	MH0304-RSA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.4	MH0304-RSA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 2.54mm pitch

DIP Type, Right angle, Single Base, Double line

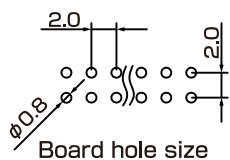
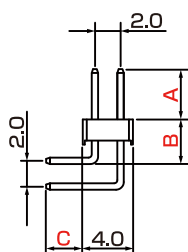
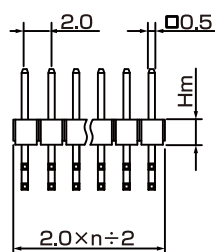


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification			List	
	No. of pins n	Pin length (mm)			No. of pins n
	See list	A	B	C	Min ~ Max
MH0305-RSA1-NNBA	—□□□—	□□.□	/ □□.□	/ □□.□	004 ~ 100

2.0mm × 2.0mm pitch

DIP Type, Right angle, Single Base, Double line

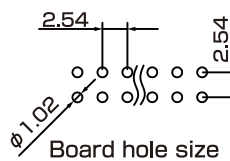
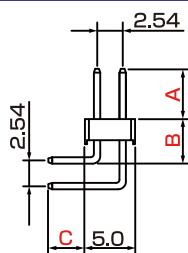
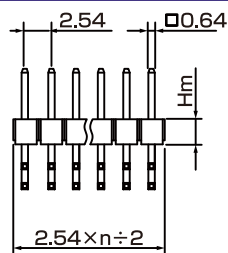


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification			List			
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	C	Min ~ Max		
1.5	MH0404-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm × 2.54mm pitch

DIP Type, Right angle, Single Base, Double line

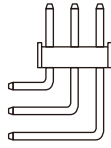
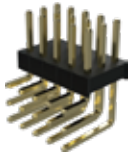


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	C	Min ~ Max		
1.5	MH0504-RSA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-RSA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-RSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

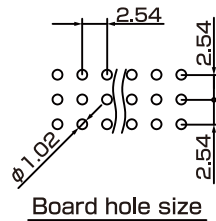
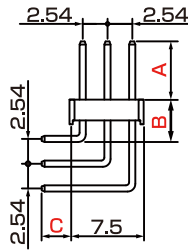
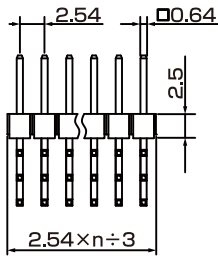
DIP Type, Right angle, Single Base, Triple line



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

2.54mm × 2.54mm × 2.54mm pitch

DIP Type, Right angle, Single Base, Triple line



Operating temperature range : -40°C ~ 125°C

Resin material : NYLON-6T

Flame resistance : UL94V-0

Resin color : Black

Terminals material : Brass

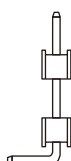
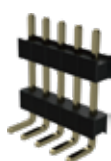
Plating : Au

Rated current : 3A

Basic model No.	Customer specification			List			
	No. of pins n	Pin length (mm)			No. of pins n		
	See list	A	B	C	Min ~ Max		
MH0520-RSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	003 ~ 120

Semi-Custom Pin Headers

DIP Type, Right angle, Double Base, Single line

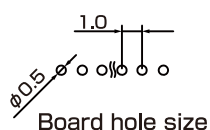
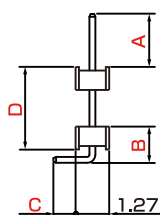
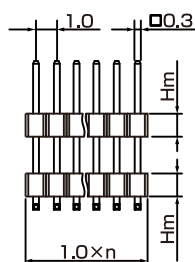


RoHS

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1.0mm pitch

DIP Type, Right angle, Double Base, Single line

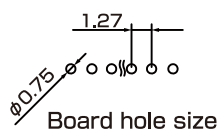
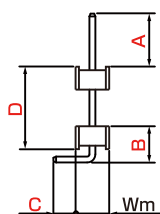
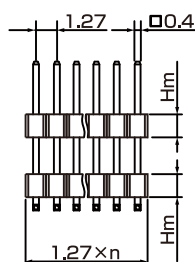


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	D	Min ~ Max	
1.0	MH0219-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.5	MH0219-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

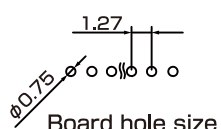
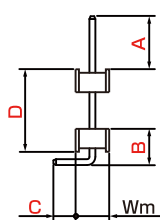
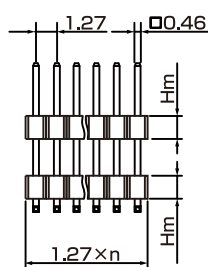
1.27mm pitch

DIP Type, Right angle, Double Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification					List	
			No. of pins n	Pin length (mm)				No. of pins n	
				See list	A	B	C		D
1.0	2.1	MH0319-RDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.7	2.5	MH0319-RDA1-NNBF	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	2.5	MH0319-RDA1-NNBE	—□□□—	□□.□	/	□□.□	/	□□.□	



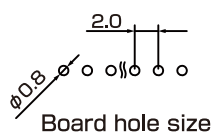
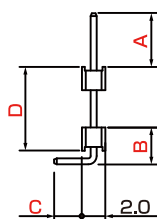
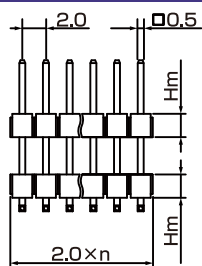
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification					List	
			No. of pins n	Pin length (mm)				No. of pins n	
				See list	A	B	C		D
1.0	2.1	MH0319-RDA1-NNBG	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 050
1.7	2.5	MH0319-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	2.5	MH0319-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

2.0mm pitch

DIP Type, Right angle, Double Base, Single line

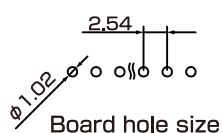
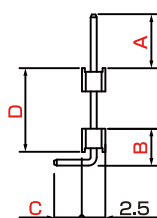
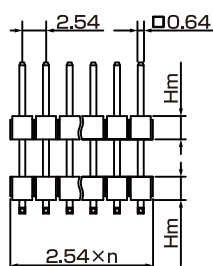


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	D	Min ~ Max	
1.5	MH0419-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 040
2.0	MH0419-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm pitch

DIP Type, Right angle, Double Base, Single line

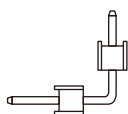
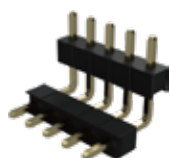


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	D	Min ~ Max	
1.5	MH0519-RDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	001 ~ 040
1.7	MH0519-RDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0519-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	
3.3	MH0519-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

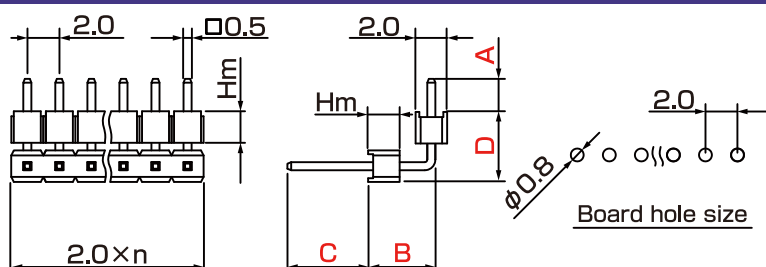
DIP Type, Right angle, Double Base, Single line



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2.0mm pitch

DIP Type, Right angle, Double Base, Single line

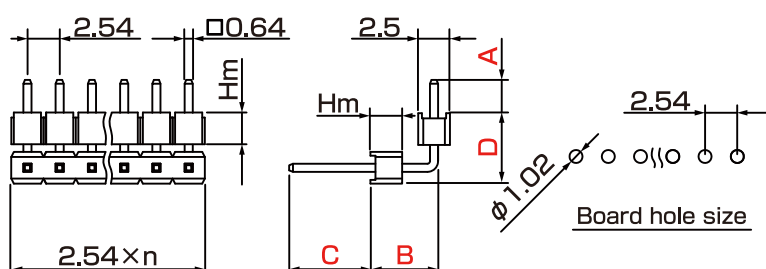


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification				List		
		No. of pins n See list	Pin length (mm)				No. of pins n Min ~ Max	
			A	B	C	D		
1.5	MH0419-RNA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	002 ~ 040
2.0	MH0419-RNA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm pitch

DIP Type, Right angle, Double Base, Single line

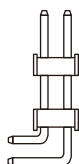
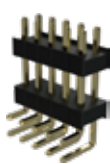


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification						List
		No. of pins n	Pin length (mm)				No. of pins n	
			See list	A	B	C		D
1.5	MH0519-RNA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	001 ~ 040
1.7	MH0519-RNA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0519-RNA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	
3.3	MH0519-RNA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

DIP Type, Right angle, Double Base, Double line

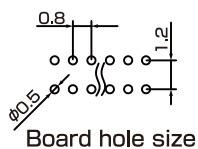
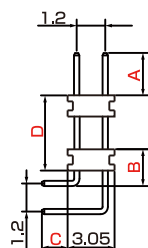
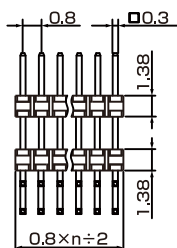


RoHS

If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

0.8mm × 1.2mm × 1.2mm pitch

DIP Type, Right angle, Double Base, Double line

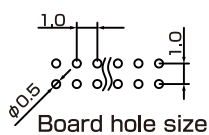
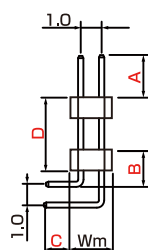
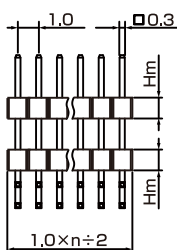


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Basic model No.	Customer specification				List	
	No. of pins n	Pin length (mm)				No. of pins n
	See list	A	B	C	D	Min ~ Max
MH0104-RDA1-NNBA	—□□□—	□□.□	/ □□.□	/ □□.□	/ □□.□	004 ~ 100

1.0mm × 1.0mm × 1.0mm pitch

DIP Type, Right angle, Double Base, Double line

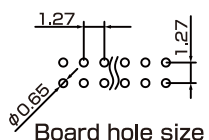
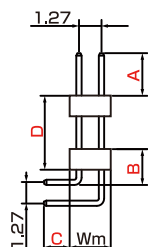
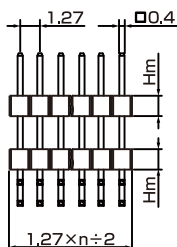


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Hm	Wm	Basic model No.	Customer specification				List				
			No. of pins n See list	Pin length (mm)				No. of pins n Min ~ Max			
				A	B	C	D				
1.0	3.2	MH0204-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.2	MH0204-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

1.27mm × 1.27mm × 1.27mm pitch

DIP Type, Right angle, Double Base, Double line



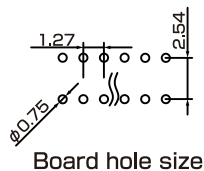
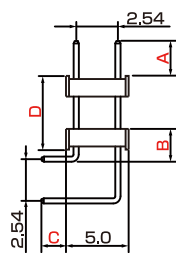
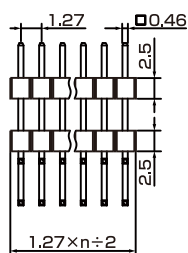
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List				
			No. of pins n	Pin length (mm)				No. of pins n			
				See list	A	B	C	D	Min ~ Max		
1.0	3.4	MH0304-RDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.4	MH0304-RDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 2.54mm × 2.54mm pitch

DIP Type, Right angle, Double Base, Double line

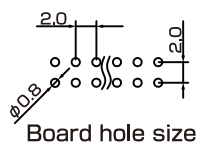
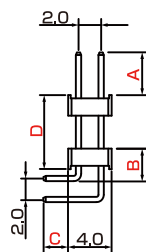
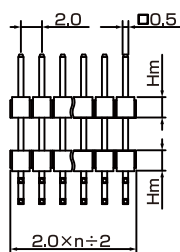


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification				List				
	No. of pins n	Pin length (mm)				No. of pins n			
	See list	A	/	B	/	C	/	D	Min ~ Max
MH0305-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 100

2.0mm × 2.0mm × 2.0mm pitch

DIP Type, Right angle, Double Base, Double line

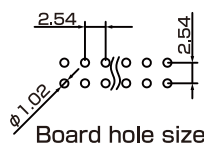
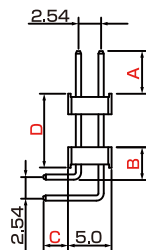
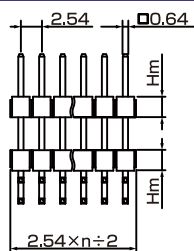


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	D	Min ~ Max	
1.5	MH0404-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm × 2.54mm × 2.54mm pitch

DIP Type, Right angle, Double Base, Double line



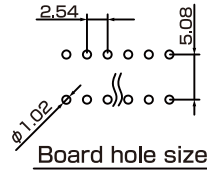
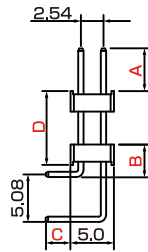
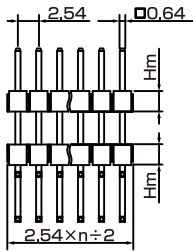
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	D	Min ~ Max	
1.5	MH0504-RDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-RDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-RDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-RDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 2.54mm × 5.08mm pitch

DIP Type, Right angle, Double Base, Double line



Operating temperature range : -40°C ~ 125°C

Resin material : NYLON-6T

Flame resistance : UL94V-0

Resin color : Black

Terminals material : Brass

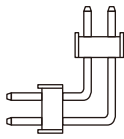
Plating : Au

Rated current : 3A

Hm	Basic model No.	Customer specification						List
		No. of pins n	Pin length (mm)				No. of pins n Min ~ Max	
			See list	A	B	C		D
1.5	MH0504-FDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-FDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-FDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-FDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

DIP Type, Right angle, Double Base, Double line

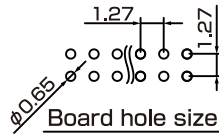
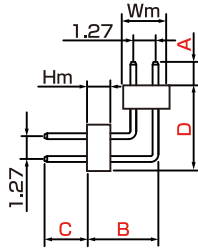
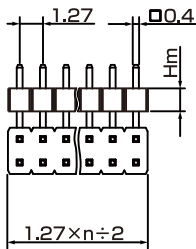


RoHS

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1.27mm × 1.27mm pitch

DIP Type, Right angle, Double Base, Double line

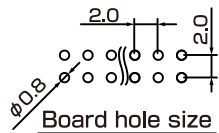
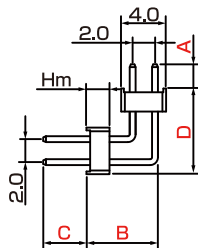
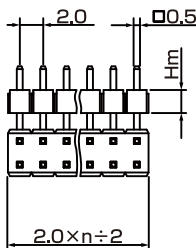


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification					List			
			No. of pins n	Pin length (mm)				No. of pins n			
				See list	A	B	C	D	Min ~ Max		
1.0	3.4	MH0304-RNA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.4	MH0304-RNA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-RNA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-RNA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

2.0mm × 2.0mm pitch

DIP Type, Right angle, Double Base, Double line

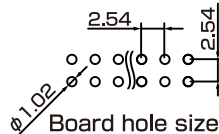
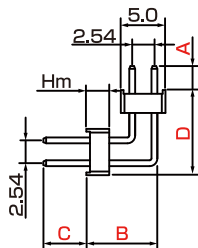
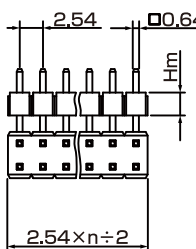


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification				List				
		No. of pins n	Pin length (mm)				No. of pins n			
		See list	A	B	C	D	Min ~ Max			
1.5	MH0404-RNA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-RNA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

2.54mm × 2.54mm pitch

DIP Type, Right angle, Double Base, Double line

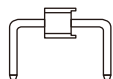


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	D	Min ~ Max	
1.5	MH0504-RNA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-RNA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-RNA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-RNA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

DIP Type, Parallel connection, Single Base, Single line

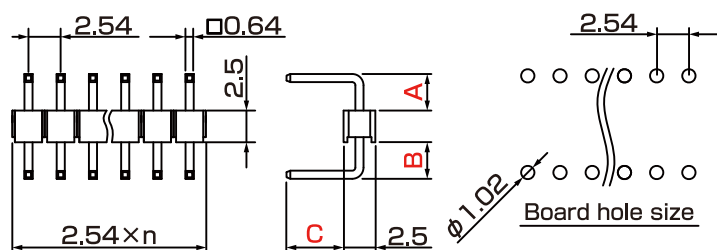


RoHS

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2.54mm pitch

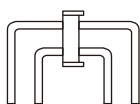
DIP Type, Parallel connection, Single Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Basic model No.	Customer specification			List			
	No. of pins n	Pin length (mm)			No. of pins n		
	See list	A	/	B	/	C	Min ~ Max
MH0519-USA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100

DIP Type, Parallel connection, Single Base, Double line

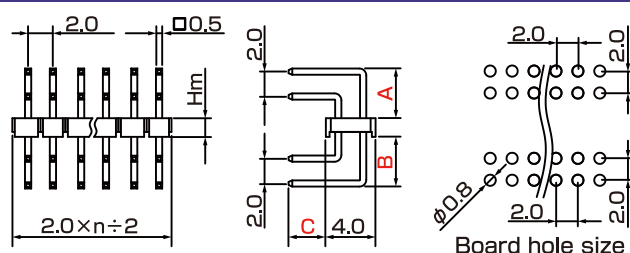


RoHS

If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

2.0mm pitch

DIP Type, Parallel connection, Single Base, Double line

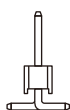


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	/	B	/	C	Min ~ Max
1.5	MH0404-USA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-USA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

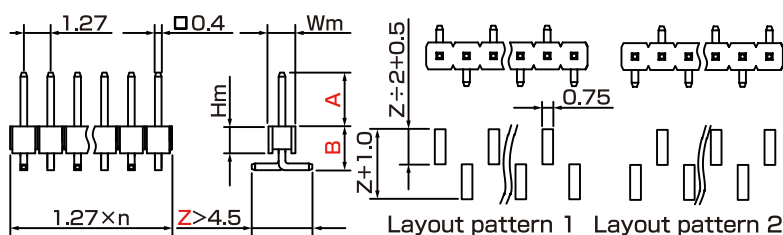
SMT Type, Straight, Single Base, Single line



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

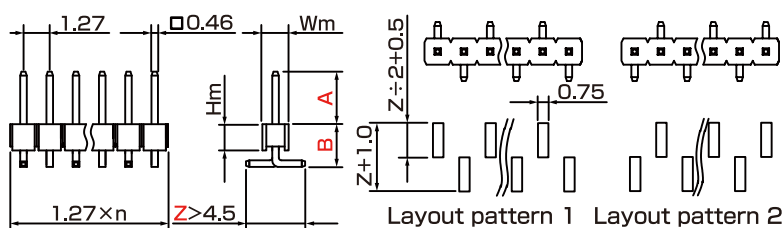
1.27mm pitch

SMT Type, Straight, Single Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Layout Pattern	Basic model No.	Customer specification					List
				No. of pins n	Pin length (mm)				No. of pins r
					See list	A	B	Z	
1.0	2.1	1	MH0319-ASA1-NNBC	—□□□—	□□.□	/	□□.□	/	003 ~ 050
		2	MH0319-BSA1-NNBC	—□□□—	□□.□	/	□□.□	/	
1.7	2.5	1	MH0319-ASA1-NNBF	—□□□—	□□.□	/	□□.□	/	
		2	MH0319-BSA1-NNBF	—□□□—	□□.□	/	□□.□	/	
2.5	2.5	1	MH0319-ASA1-NNBE	—□□□—	□□.□	/	□□.□	/	
		2	MH0319-BSA1-NNBE	—□□□—	□□.□	/	□□.□	/	



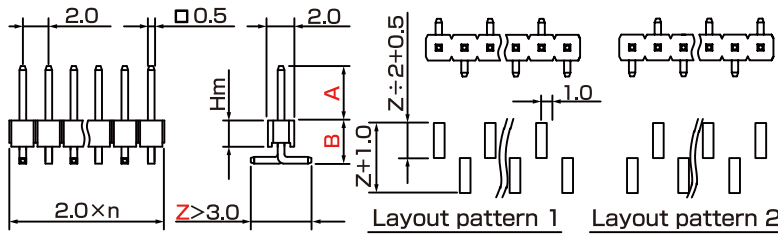
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Layout Pattern	Basic model No.	Customer specification				List	
				No. of pins n	Pin length (mm)			No. of pins r	
					See list	A	B		Z
1.0	2.1	1	MH0319-ASA1-NNBG	—□□□—	□□.□	/	□□.□	/	003 ~ 050
		2	MH0319-BSA1-NNBG	—□□□—	□□.□	/	□□.□	/	
1.7	2.5	1	MH0319-ASA1-NNBB	—□□□—	□□.□	/	□□.□	/	
		2	MH0319-BSA1-NNBB	—□□□—	□□.□	/	□□.□	/	
2.5	2.5	1	MH0319-ASA1-NNBA	—□□□—	□□.□	/	□□.□	/	
		2	MH0319-BSA1-NNBA	—□□□—	□□.□	/	□□.□	/	

Semi-Custom Pin Headers

2.0mm pitch

SMT Type, Straight, Single Base, Single line

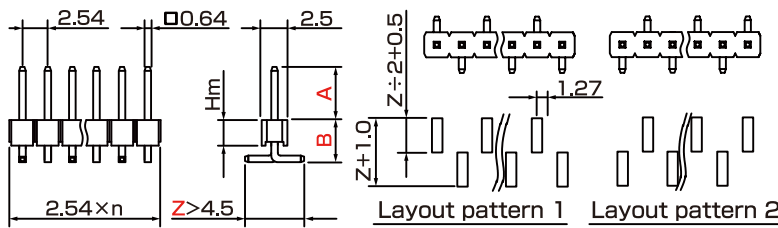


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Layout Pattern	Basic model No.	Customer specification				List	
			No. of pins n	Pin length (mm)			No. of pins n Min ~ Max	
				A	B	Z		
1.5	1	MH0419-ASA1-NNBB	—□□□—	□□.□	/	□□.□	/	003 ~ 040
	2	MH0419-BSA1-NNBB	—□□□—	□□.□	/	□□.□	/	
2.0	1	MH0419-ASA1-NNBA	—□□□—	□□.□	/	□□.□	/	
	2	MH0419-BSA1-NNBA	—□□□—	□□.□	/	□□.□	/	

2.54mm pitch

SMT Type, Straight, Single Base, Single line

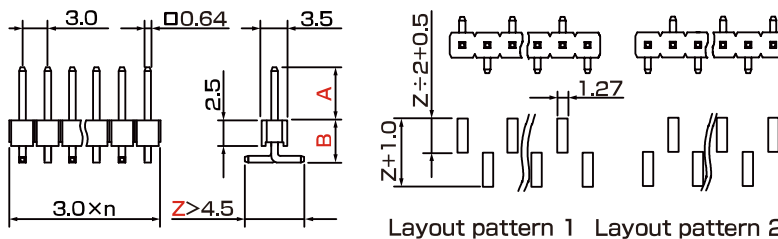


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Layout Pattern	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	/	B	/	Z	Min ~ Max
1.5	1	MH0519-ASA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	003 ~ 040
	2	MH0519-BSA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	
1.7	1	MH0519-ASA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
	2	MH0519-BSA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	1	MH0519-ASA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	
	2	MH0519-BSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

3.0mm pitch

SMT Type, Straight, Single Base, Single line

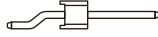


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Layout Pattern	Basic model No.	Customer specification				List	
		No. of pins n	Pin length (mm)			No. of pins n	
		See list	A	B	Z	Min ~ Max	
1	MH1904-ASA1-NNBA	—□□□—	□□.□	/	□□.□	/	003 ~ 020
2	MH1904-BSA1-NNBA	—□□□—	□□.□	/	□□.□	/	

Semi-Custom Pin Headers

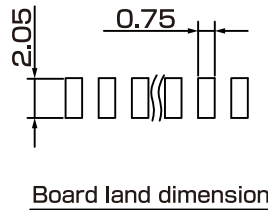
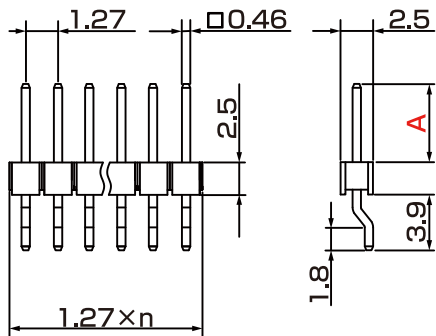
SMT Type, Straight, Single Base, Single line



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1.27mm pitch

SMT Type, Straight, Single Base, Single line

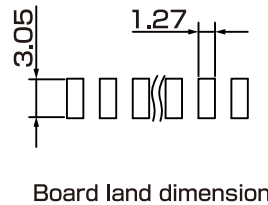
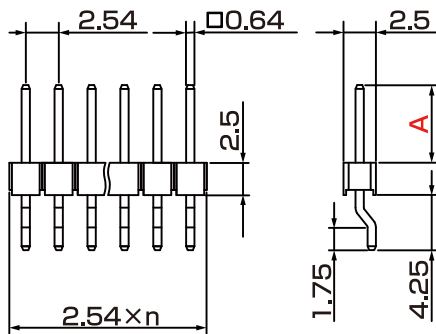


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification		List
	No. of pins n	Pin length (mm)	No. of pins n
	See list	A	Min ~ Max
MH0319-HSA1-NNBA	—□□□—	□□.□	002 ~ 050

2.54mm pitch

SMT Type, Straight, Single Base, Single line

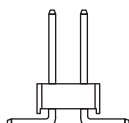


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Basic model No.	Customer specification		List
	No. of pins n	Pin length (mm)	No. of pins n
	See list	A	Min ~ Max
MH0519-HSA1-NNBA	—□□□—	□□.□	002 ~ 040

Semi-Custom Pin Headers

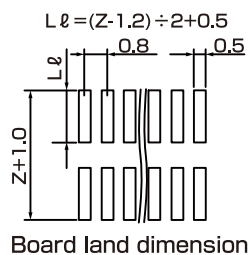
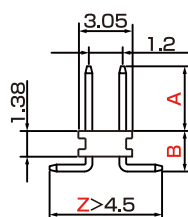
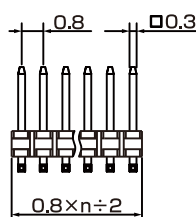
SMT Type, Straight, Single Base, Double line



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

0.8mm×1.2mm pitch

SMT Type, Straight, Single Base, Double line

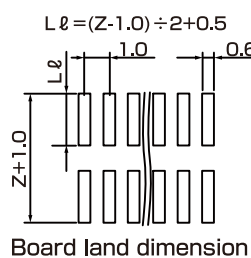
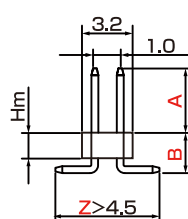
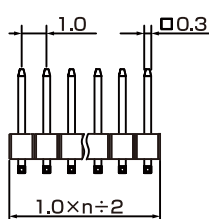


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 0.75A

Basic model No.	Customer specification			List			
	No. of pins n	Pin length (mm)		No. of pins n			
	See list	A	B	Z	Min ~ Max		
MH0104-SSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100

1.0mm×1.0mm pitch

SMT Type, Straight, Single Base, Double line

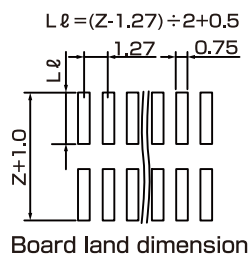
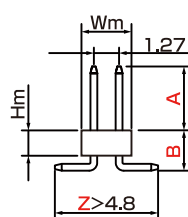
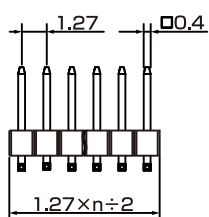


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 0.75A

Hm	Basic model No.	Customer specification			List			
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	Z	Min ~ Max		
1.0	MH0204-SSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	MH0204-SSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

1.27mm×1.27mm pitch

SMT Type, Straight, Single Base, Double line



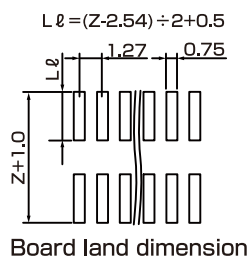
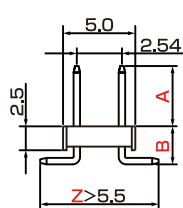
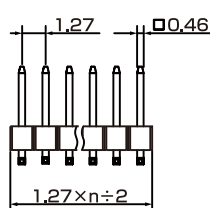
Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List		
			No. of pins n	Pin length (mm)			No. of pins n		
			See list	A	/	B	/	Z	Min ~ Max
1.0	3.4	MH0304-SSA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.4	MH0304-SSA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-SSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-SSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 2.54mm pitch

SMT Type, Straight, Single Base, Double line

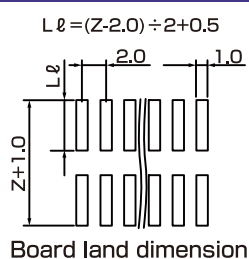
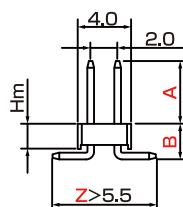
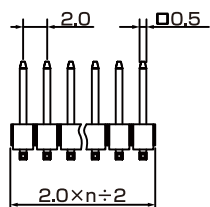


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification			List	
	No. of pins n	Pin length (mm)			No. of pins n
	See list	A	B	Z	Min ~ Max
MH0305-SSA1-NNBA	—□□□—	□□.□	/ □□.□	/ □□.□	004 ~ 100

2.0mm × 2.0mm pitch

SMT Type, Straight, Single Base, Double line

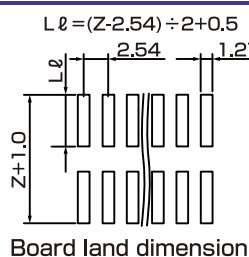
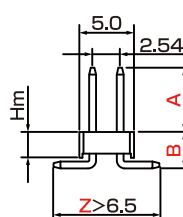
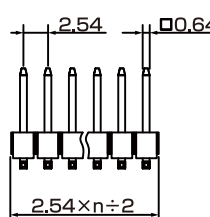


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification			List			
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	Z	Min ~ Max		
1.5	MH0404-SSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-SSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm × 2.54mm pitch

SMT Type, Straight, Single Base, Double line

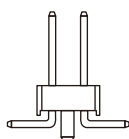


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification			List			
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	B	Z	Min ~ Max		
1.5	MH0504-SSA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-SSA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-SSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-SSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

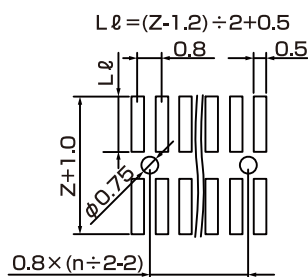
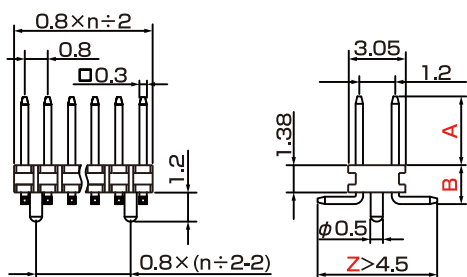
SMT Type, Straight, Single Base, Double line with positioning pin



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0.8mm × 1.2mm pitch

SMT Type, Straight, Single Base, Double line with positioning pin



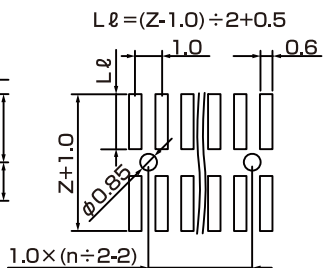
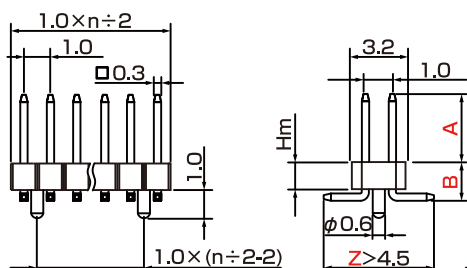
Board land and hole dimensions

Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 0.75A

Basic model No.	Customer specification			List			
	No. of pins n	Pin length (mm)		No. of pins n			
	See list	A	B	Z	Min ~ Max		
MH0104-SSA1-WNBA	—□□□—	□□.□	/	□□.□	/	□□.□	008 ~ 100

1.0mm × 1.0mm pitch

SMT Type, Straight, Single Base, Double line with positioning pin



Board land and hole dimensions

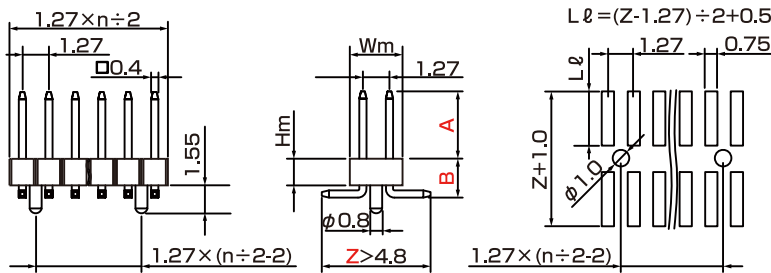
Operating temperature range : -40°C~125°C
 Resin material : NYLON-6T
 Resin fire retardancy : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Terminal surface treatment : Gold
 Rated current : 0.75A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)			No. of pins n		
		See list	A	/	B	/	Z	Min ~ Max
1.0	MH0204-SSA1-WNBA	—□□□—	□□.□	/	□□.□	/	□□.□	008 ~ 100
1.5	MH0204-SSA1-WNBB	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 1.27mm pitch

SMT Type, Straight, Single Base, Double line with positioning pin



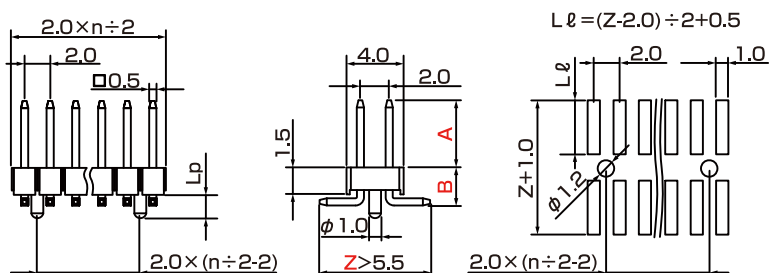
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Board land and hole dimensions

Hm	Wm	Basic model No.	Customer specification				List
			No. of pins n	Pin length (mm)			
			See list	A	B	Z	No. of pins n Min ~ Max
1.0	3.4	MH0304-SSA1-WNBC	—□□□—	□□.□	/ □□.□	/ □□.□	008 ~ 100
1.5	3.4	MH0304-SSA1-WNBD	—□□□—	□□.□	/ □□.□	/ □□.□	
1.6	3.0	MH0304-SSA1-WNBB	—□□□—	□□.□	/ □□.□	/ □□.□	
2.5	3.0	MH0304-SSA1-WNBA	—□□□—	□□.□	/ □□.□	/ □□.□	

2.0mm × 2.0mm pitch

SMT Type, Straight, Single Base, Double line with positioning pin



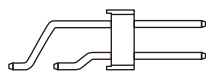
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Board land and hole dimensions

LP	Basic model No.	Customer specification				List
		No. of pins n	Pin length (mm)			
		See list	A	B	Z	No. of pins n Min ~ Max
1.2	MH0404-SSA1-WNBB	—□□□—	□□.□	/ □□.□	/ □□.□	008 ~ 080
2.2	MH0404-SSA1-ANBB	—□□□—	□□.□	/ □□.□	/ □□.□	

Semi-Custom Pin Headers

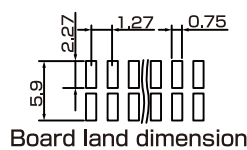
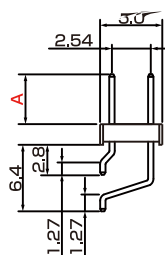
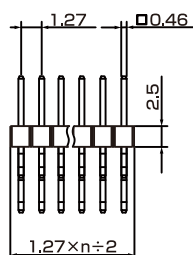
SMT Type, Straight, Single Base, Double line



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

1.27mm × 2.54mm pitch

SMT Type, Straight, Single Base, Double line

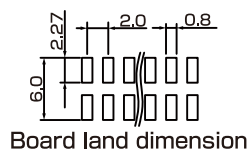
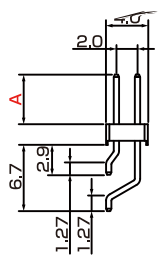
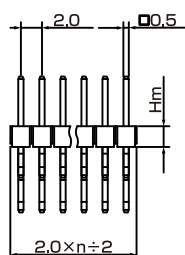


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification		List
	No. of pins n	Pin length (mm)	No. of pins n
	See list	A	Min ~ Max
MH0305-HSA1-NNBA	—□□□—	□□.□	004 ~ 100

2.0mm × 2.0mm pitch

SMT Type, Straight, Single Base, Double line

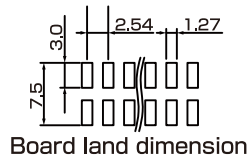
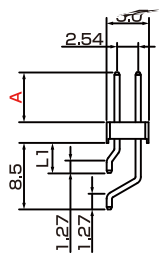
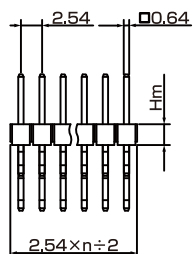


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Basic model No.	Customer specification		List
		No. of pins n	Pin length (mm)	No. of pins n
		See list	A	Min ~ Max
1.5	MH0404-HSA1-NNBB	—□□□—	□□.□	004 ~ 080
2.0	MH0404-HSA1-NNBA	—□□□—	□□.□	

2.54mm × 2.54mm pitch

SMT Type, Straight, Single Base, Double line

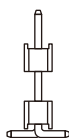


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

L1	Hm	Basic model No.	Customer specification		List
			No. of pins n	Pin length (mm)	No. of pins n
			See list	A	Min ~ Max
4.6	1.5	MH0504-HSA1-NNBC	—□□□—	□□.□	004 ~ 080
4.4	1.7	MH0504-HSA1-NNBD	—□□□—	□□.□	
4.1	2.0	MH0504-HSA1-NNBB	—□□□—	□□.□	
3.6	2.5	MH0504-HSA1-NNBA	—□□□—	□□.□	

Semi-Custom Pin Headers

SMT Type, Straight, Double Base, Single line

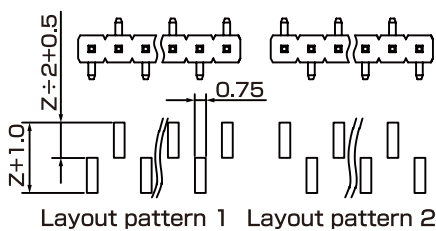
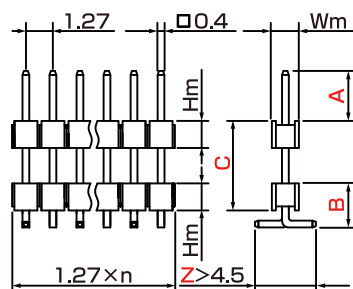


RoHS

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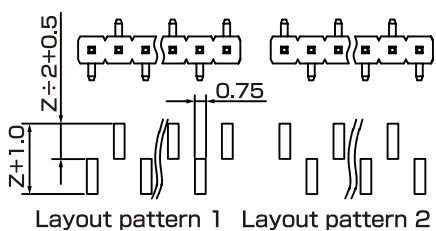
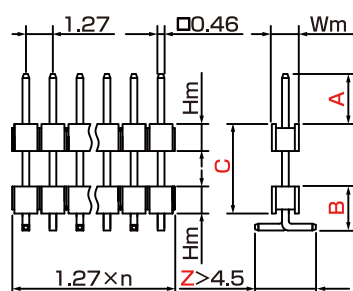
1.27mm pitch

SMT Type, Straight, Double Base, Single line



Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Layout Pattern	Basic model No.	Customer specification						List	
				No. of pins n	Pin length (mm)						No. of pins r
					See list	A	B	C	Z		
1.0	2.1	1	MH0319-ADA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	003 ~ 050	
		2	MH0319-BDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□		
1.7	2.5	1	MH0319-ADA1-NNBF	—□□□—	□□.□	/	□□.□	/	□□.□		
		2	MH0319-BDA1-NNBF	—□□□—	□□.□	/	□□.□	/	□□.□		
2.5	2.5	1	MH0319-ADA1-NNBE	—□□□—	□□.□	/	□□.□	/	□□.□		
		2	MH0319-BDA1-NNBE	—□□□—	□□.□	/	□□.□	/	□□.□		



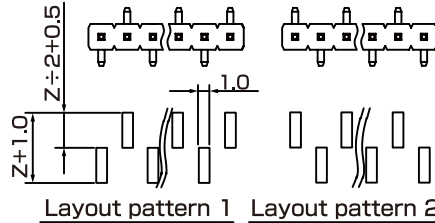
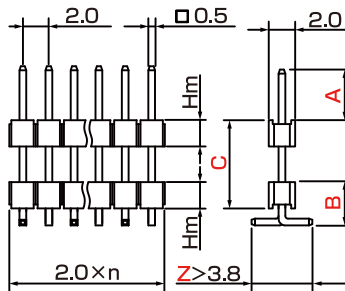
Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Layout Pattern	Basic model No.	Customer specification						List	
				No. of pins n	Pin length (mm)						No. of pins r
					See list	A	B	C	Z		
1.0	2.1	1	MH0319-ADA1-NNBG	—□□□—	□□.□	/	□□.□	/	□□.□	003 ~ 050	
		2	MH0319-BDA1-NNBG	—□□□—	□□.□	/	□□.□	/	□□.□		
1.7	2.5	1	MH0319-ADA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□		
		2	MH0319-BDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□		
2.5	2.5	1	MH0319-ADA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□		
		2	MH0319-BDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□		

Semi-Custom Pin Headers

2.0mm pitch

SMT Type, Straight, Double Base, Single line

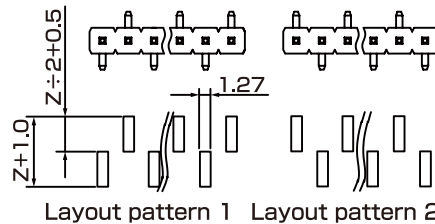
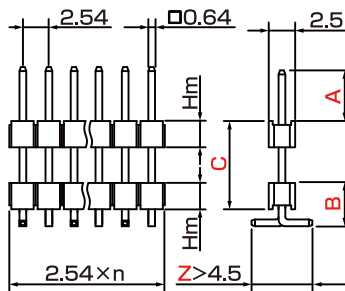


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Hm	Layout Pattern	Basic model No.	Customer specification					List			
			No. of pins n	Pin length (mm)				No. of pins n			
			See list	A	/	B	/	C	/	Z	Min ~ Max
1.5	1	MH0419-ADA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	003 ~ 040
	2	MH0419-BDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
2.0	1	MH0419-ADA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
	2	MH0419-BDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

2.54mm pitch

SMT Type, Straight, Double Base, Single line

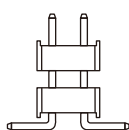


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Layout Pattern	Basic model No.	Customer specification						List		
			No. of pins n	Pin length (mm)						No. of pins n	
				See list	A	/	B	/	C	/	Z
1.5	1	MH0519-ADA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	003 ~ 040
	2	MH0519-BDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
1.7	1	MH0519-ADA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
	2	MH0519-BDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
2.5	1	MH0519-ADA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
	2	MH0519-BDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

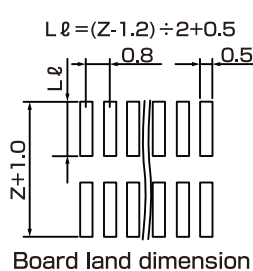
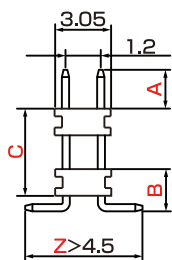
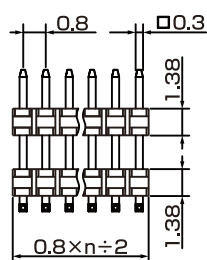
SMT Type, Straight, Double Base, Double line



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

0.8mm×1.2mm pitch

SMT Type, Straight, Double Base, Double line

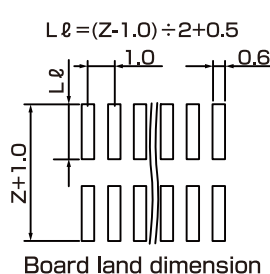
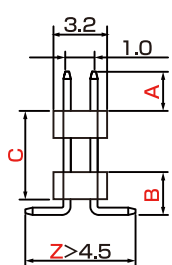
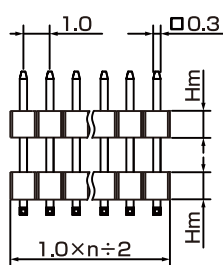


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 0.75A

Basic model No.	Customer specification				List	
	No. of pins n	Pin length (mm)				No. of pins n
	See list	A	B	C	Z	Min ~ Max
MH0104-SDA1-NNBA	—□□□—	□□.□	/ □□.□	/ □□.□	/ □□.□	004 ~ 100

1.0mm×1.0mm pitch

SMT Type, Straight, Double Base, Double line

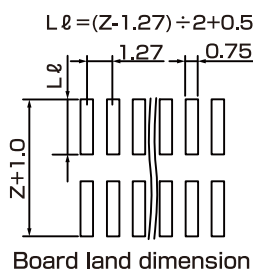
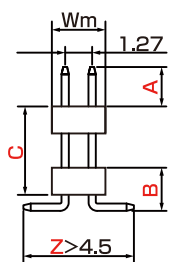
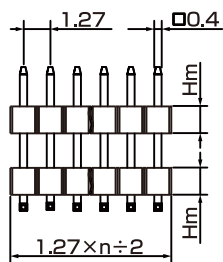


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 0.75A

HM	Basic model No.	Customer specification				List				
		No. of pins n	Pin length (mm)				No. of pins n Min ~ Max			
			A	B	C	Z				
1.0	MH0204-SDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	MH0204-SDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

1.27mm×1.27mm pitch

SMT Type, Straight, Double Base, Double line



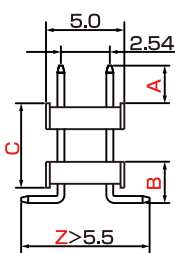
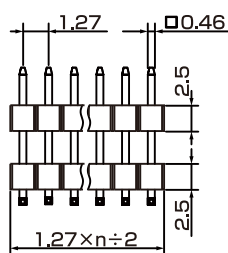
Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List				
			No. of pins n	Pin length (mm)				No. of pins n			
				See list	A	B	C	Z	Min ~ Max		
1.0	3.4	MH0304-SDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.4	MH0304-SDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-SDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-SDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 2.54mm pitch

SMT Type, Straight, Double Base, Double line

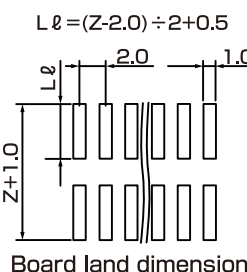
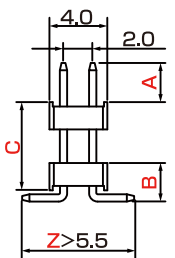
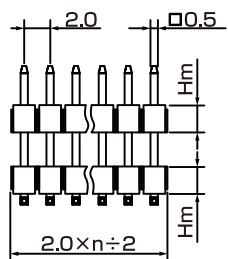


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Basic model No.	Customer specification				List				
	No. of pins n	Pin length (mm)				No. of pins n			
	See list	A	/	B	/	C	/	Z	Min ~ Max
MH0305-SDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	004 ~ 100

2.0mm × 2.0mm pitch

SMT Type, Straight, Double Base, Double line

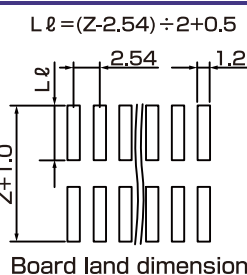
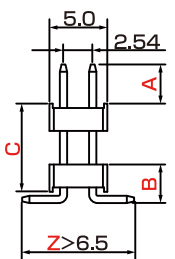
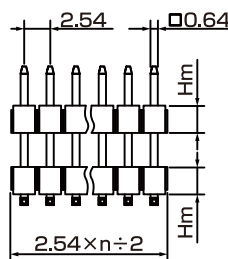


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

HM	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	Z	Min ~ Max	
1.5	MH0404-SDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-SDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm × 2.54mm pitch

SMT Type, Straight, Double Base, Double line

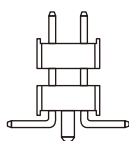


Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 3A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	Z	Min ~ Max	
1.5	MH0504-SDA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-SDA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-SDA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-SDA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

SMT Type, Straight, Double Base, Double line with positioning pin

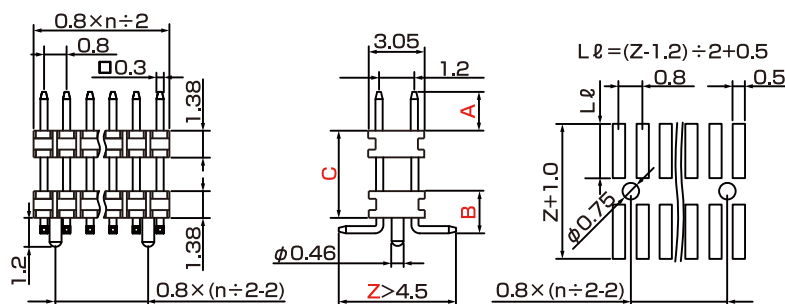


RoHS

If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

0.8mm × 1.2mm pitch

SMT Type, Straight, Double Base, Double line with positionong pin

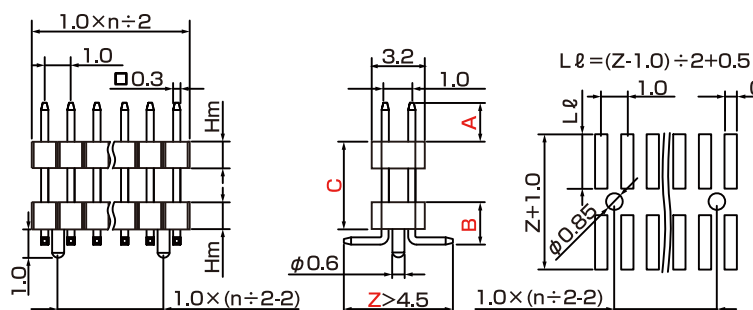


Board land and hole dimensions

Basic model No.	Customer specification				List				
	No. of pins n	Pin length (mm)				No. of pins n			
	See list	A	/	B	/	C	/	Z	Min ~ Max
MH0104-SDA1-WNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	008 ~ 100

1.0mm × 1.0mm pitch

SMT Type, Straight, Double Base, Double line with positionong pin

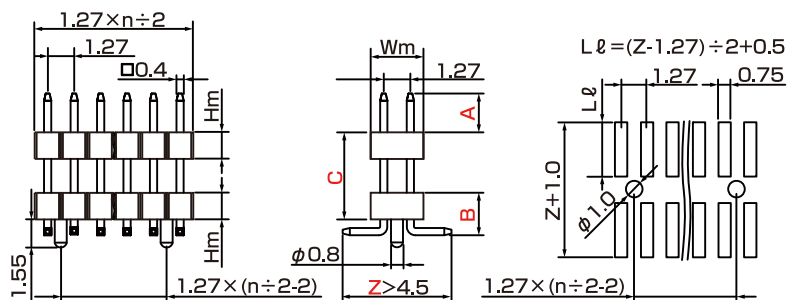


Board land and hole dimensions

HM	Basic model No.	Customer specification					List			
		No. of pins n	Pin length (mm)				No. of pins n			
		See list	A	/	B	/	C	/	Z	Min ~ Max
1.0	MH0204-SDA1-WNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	008 ~ 100
1.5	MH0204-SDA1-WNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

1.27mm × 1.27mm pitch SMT Type, Straight, Double Base, Double line with positioning pin

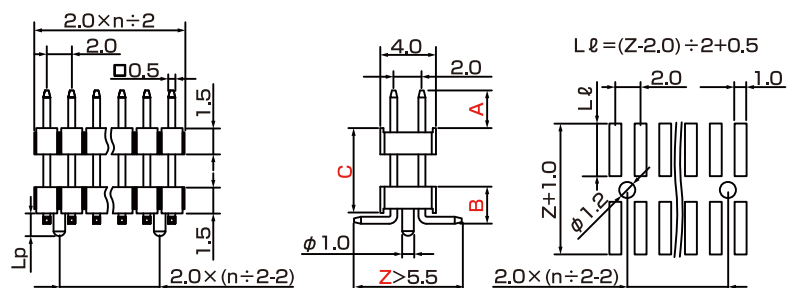


Board land and hole dimensions

Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 1A

Hm	Wm	Basic model No.	Customer specification				List				
			No. of pins n	Pin length (mm)				No. of pins n			
				See list	A	B	C		Z		
1.0	3.4	MH0304-SDA1-WNBC	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	008 ~ 100
1.5	3.4	MH0304-SDA1-WNBD	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-SDA1-WNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-SDA1-WNBA	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

2.0mm × 2.0mm pitch SMT Type, Straight, Double Base, Double line with positioning pin



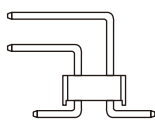
Board land and hole dimensions

Operating temperature range : -40°C ~ 125°C
 Resin material : NYLON-6T
 Flame resistance : UL94V-0
 Resin color : Black
 Terminals material : Brass
 Plating : Au
 Rated current : 2A

Lp	Basic model No.	Customer specification					List			
		No. of pins n	Pin length (mm)				No. of pins n			
		See list	A	/	B	/	C	/	Z	Min ~ Max
1.2	MH0404-SDA1-WNBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	008 ~ 080
2.2	MH0404-SDA1-ANBB	—□□□—	□□.□	/	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

SMT Type, Right angle, Single Base, Double line

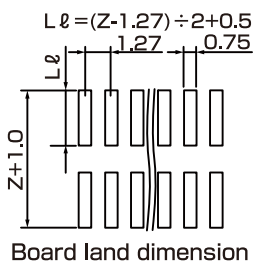
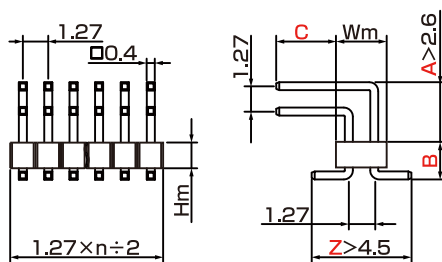


RoHS

If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

1.27mm × 1.27mm pitch

SMT Type, Right angle, Single Base, Double line

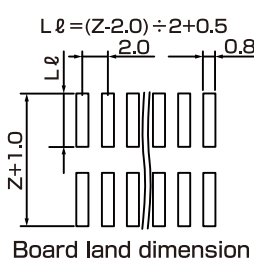
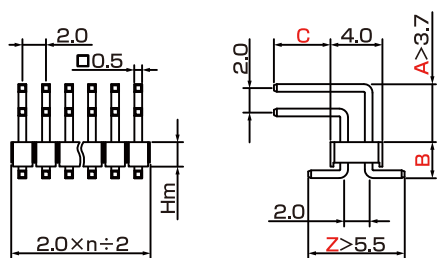


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 1A

Hm	Wm	Basic model No.	Customer specification					List	
			No. of pins n	Pin length (mm)				No. of pins n Min ~ Max	
				A	B	C	Z		
1.0	3.4	MH0304-ESA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 100
1.5	3.4	MH0304-ESA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-ESA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-ESA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.0mm × 2.0mm pitch

SMT Type, Right angle, Single Base, Double line

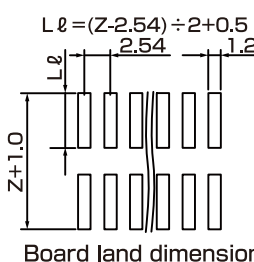
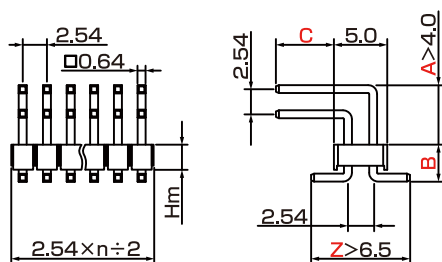


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 2A

HM	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	Z	Min ~ Max	
1.5	MH0404-KSA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
2.0	MH0404-KSA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

2.54mm × 2.54mm pitch

SMT Type, Right angle, Single Base, Double line

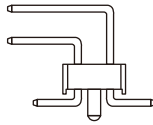


Operating temperature range : -40°C ~ 125°C
Resin material : NYLON-6T
Flame resistance : UL94V-0
Resin color : Black
Terminals material : Brass
Plating : Au
Rated current : 3A

Hm	Basic model No.	Customer specification				List		
		No. of pins n	Pin length (mm)				No. of pins n	
		See list	A	B	C	Z	Min ~ Max	
1.5	MH0504-ESA1-NNBC	—□□□—	□□.□	/	□□.□	/	□□.□	004 ~ 080
1.7	MH0504-ESA1-NNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
2.0	MH0504-ESA1-NNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	MH0504-ESA1-NNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

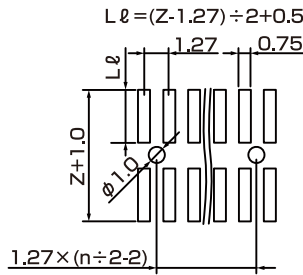
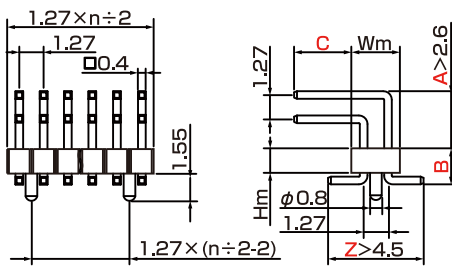
Semi-Custom Pin Headers

SMT Type, Right angle, Single Base, Double line with positioning pin



If you wish to perform plating, packing method (stick, reel, etc.), or out of standard specifications, please consult us. The dimensions and specifications of the product are subject to change. Please check them when considering them.

1.27mm × 1.27mm pitch SMT Type, Right angle, Single Base, Double line with positioning pin



Board land and hole dimensions

Operating temperature range : -40°C ~ 125°C

Resin material : NYLON-6T

Flame resistance : UL94V-0

Resin color : Black

Terminals material : Brass

Plating : Au

Rated current : 1A

Hm	Wm	Basic model No.	Customer specification					List	
			No. of pins n	Pin length (mm)				No. of pins n	
				See list	A	B	C	Z	Min ~ Max
1.0	3.4	MH0304-ESA1-WNBC	—□□□—	□□.□	/	□□.□	/	□□.□	008 ~ 100
1.5	3.4	MH0304-ESA1-WNBD	—□□□—	□□.□	/	□□.□	/	□□.□	
1.6	3.0	MH0304-ESA1-WNBB	—□□□—	□□.□	/	□□.□	/	□□.□	
2.5	3.0	MH0304-ESA1-WNBA	—□□□—	□□.□	/	□□.□	/	□□.□	

Semi-Custom Pin Headers

Basic Model Number Ascending Index

Basic model number	Pitch	Type etc.	Page
MH0104-DDA1-NNBA	0.8mm × 1.2mm	DIP Type Straight Double Base Double line	8
MH0104-DSA1-NNBA	0.8mm × 1.2mm	DIP Type Straight Single Base Double line	3
MH0104-RDA1-NNBA	0.8mm × 1.2mm × 1.2mm	DIP Type Right angle Double Base Double line	18
MH0104-RSA1-NNBA	0.8mm × 1.2mm	DIP Type Right angle Single Base Double line	12
MH0104-SDA1-NNBA	0.8mm × 1.2mm	SMT Type Straight Double Base Double line	33
MH0104-SDA1-WNBA	0.8mm × 1.2mm	SMT Type Straight Double Base Double line with positioning pin	35
MH0104-SSA1-NNBA	0.8mm × 1.2mm	SMT Type Straight Single Base Double line	26
MH0104-SSA1-WNBA	0.8mm × 1.2mm	SMT Type Straight Single Base Double line with positioning pin	28
MH0204-DDA1-NNBA	1.0mm × 1.0mm	DIP Type Straight Double Base Double line	8
MH0204-DDA1-NNBB	1.0mm × 1.0mm	DIP Type Straight Double Base Double line	8
MH0204-DSA1-NNBA	1.0mm × 1.0mm	DIP Type Straight Single Base Double line	3
MH0204-DSA1-NNBB	1.0mm × 1.0mm	DIP Type Straight Single Base Double line	3
MH0204-RDA1-NNBA	1.0mm × 1.0mm × 1.0mm	DIP Type Right angle Double Base Double line	18
MH0204-RDA1-NNBB	1.0mm × 1.0mm × 1.0mm	DIP Type Right angle Double Base Double line	18
MH0204-RSA1-NNBA	1.0mm × 1.0mm	DIP Type Right angle Single Base Double line	12
MH0204-RSA1-NNBB	1.0mm × 1.0mm	DIP Type Right angle Single Base Double line	12
MH0204-SDA1-NNBA	1.0mm × 1.0mm	SMT Type Straight Double Base Double line	33
MH0204-SDA1-NNBB	1.0mm × 1.0mm	SMT Type Straight Double Base Double line	33
MH0204-SDA1-WNBA	1.0mm × 1.0mm	SMT Type Straight Double Base Double line with positioning pin	35
MH0204-SDA1-WNBB	1.0mm × 1.0mm	SMT Type Straight Double Base Double line with positioning pin	35
MH0204-SSA1-NNBA	1.0mm × 1.0mm	SMT Type Straight Single Base Double line	26
MH0204-SSA1-NNBB	1.0mm × 1.0mm	SMT Type Straight Single Base Double line	26
MH0204-SSA1-WNBA	1.0mm × 1.0mm	SMT Type Straight Single Base Double line with positioning pin	28
MH0204-SSA1-WNBB	1.0mm × 1.0mm	SMT Type Straight Single Base Double line with positioning pin	28
MH0219-DDA1-NNBA	1.0mm	DIP Type Straight Double Base Single line	6
MH0219-DDA1-NNBB	1.0mm	DIP Type Straight Double Base Single line	6
MH0219-DSA1-NNBA	1.0mm	DIP Type Straight Single Base Single line	1
MH0219-DSA1-NNBB	1.0mm	DIP Type Straight Single Base Single line	1
MH0219-RDA1-NNBA	1.0mm	DIP Type Right angle Double Base Single line	15
MH0219-RDA1-NNBB	1.0mm	DIP Type Right angle Double Base Single line	15
MH0219-RSA1-NNBA	1.0mm	DIP Type Right angle Single Base Single line	10

Semi-Custom Pin Headers

Basic Model Number Ascending Index

Basic model number	Pitch	Type etc.	Page
MH0219-RSA1-NNBB	1.0mm	DIP Type Right angle Single Base Single line	10
MH0304-DDA1-NNBA	1.27mm×1.27mm	DIP Type Straight Double Base Double line	8
MH0304-DDA1-NNBB	1.27mm×1.27mm	DIP Type Straight Double Base Double line	8
MH0304-DDA1-NNBC	1.27mm×1.27mm	DIP Type Straight Double Base Double line	8
MH0304-DDA1-NNBD	1.27mm×1.27mm	DIP Type Straight Double Base Double line	8
MH0304-DSA1-NNBA	1.27mm×1.27mm	DIP Type Straight Single Base Double line	3
MH0304-DSA1-NNBB	1.27mm×1.27mm	DIP Type Straight Single Base Double line	3
MH0304-DSA1-NNBC	1.27mm×1.27mm	DIP Type Straight Single Base Double line	3
MH0304-DSA1-NNBD	1.27mm×1.27mm	DIP Type Straight Single Base Double line	3
MH0304-ESA1-NNBA	1.27mm×1.27mm	SMT Type Right angle Single Base Double line	37
MH0304-ESA1-NNBB	1.27mm×1.27mm	SMT Type Right angle Single Base Double line	37
MH0304-ESA1-NNBC	1.27mm×1.27mm	SMT Type Right angle Single Base Double line	37
MH0304-ESA1-NNBD	1.27mm×1.27mm	SMT Type Right angle Single Base Double line	37
MH0304-ESA1-WNBA	1.27mm×1.27mm	SMT Type Right angle Single Base Double line with positioning pin	38
MH0304-ESA1-WNBB	1.27mm×1.27mm	SMT Type Right angle Single Base Double line with positioning pin	38
MH0304-ESA1-WNBC	1.27mm×1.27mm	SMT Type Right angle Single Base Double line with positioning pin	38
MH0304-ESA1-WNBD	1.27mm×1.27mm	SMT Type Right angle Single Base Double line with positioning pin	38
MH0304-RDA1-NNBA	1.27mm×1.27mm×1.27mm	DIP Type Right angle Double Base Double line	18
MH0304-RDA1-NNBB	1.27mm×1.27mm×1.27mm	DIP Type Right angle Double Base Double line	18
MH0304-RDA1-NNBC	1.27mm×1.27mm×1.27mm	DIP Type Right angle Double Base Double line	18
MH0304-RDA1-NNBD	1.27mm×1.27mm×1.27mm	DIP Type Right angle Double Base Double line	18
MH0304-RNA1-NNBA	1.27mm×1.27mm	DIP Type Right angle Double Base Double line	21
MH0304-RNA1-NNBB	1.27mm×1.27mm	DIP Type Right angle Double Base Double line	21
MH0304-RNA1-NNBC	1.27mm×1.27mm	DIP Type Right angle Double Base Double line	21
MH0304-RNA1-NNBD	1.27mm×1.27mm	DIP Type Right angle Double Base Double line	21
MH0304-RSA1-NNBA	1.27mm×1.27mm	DIP Type Right angle Single Base Double line	12
MH0304-RSA1-NNBB	1.27mm×1.27mm	DIP Type Right angle Single Base Double line	12
MH0304-RSA1-NNBC	1.27mm×1.27mm	DIP Type Right angle Single Base Double line	12
MH0304-RSA1-NNBD	1.27mm×1.27mm	DIP Type Right angle Single Base Double line	12
MH0304-SDA1-NNBA	1.27mm×1.27mm	SMT Type Straight Double Base Double line	33
MH0304-SDA1-NNBB	1.27mm×1.27mm	SMT Type Straight Double Base Double line	33

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Basic Model Number Ascending Index

Basic model number	Pitch	Type etc.	Page
MH0304-SDA1-NNBC	1.27mm×1.27mm	SMT Type Straight Double Base Double line	33
MH0304-SDA1-NNBD	1.27mm×1.27mm	SMT Type Straight Double Base Double line	33
MH0304-SDA1-WNBA	1.27mm×1.27mm	SMT Type Straight Double Base Double line with positioning pin	36
MH0304-SDA1-WNBB	1.27mm×1.27mm	SMT Type Straight Double Base Double line with positioning pin	36
MH0304-SDA1-WNBC	1.27mm×1.27mm	SMT Type Straight Double Base Double line with positioning pin	36
MH0304-SDA1-WNBD	1.27mm×1.27mm	SMT Type Straight Double Base Double line with positioning pin	36
MH0304-SSA1-NNBA	1.27mm×1.27mm	SMT Type Straight Single Base Double line	26
MH0304-SSA1-NNBB	1.27mm×1.27mm	SMT Type Straight Single Base Double line	26
MH0304-SSA1-NNBC	1.27mm×1.27mm	SMT Type Straight Single Base Double line	26
MH0304-SSA1-NNBD	1.27mm×1.27mm	SMT Type Straight Single Base Double line	26
MH0304-SSA1-WNBA	1.27mm×1.27mm	SMT Type Straight Single Base Double line with positioning pin	29
MH0304-SSA1-WNBB	1.27mm×1.27mm	SMT Type Straight Single Base Double line with positioning pin	29
MH0304-SSA1-WNBC	1.27mm×1.27mm	SMT Type Straight Single Base Double line with positioning pin	29
MH0304-SSA1-WNBD	1.27mm×1.27mm	SMT Type Straight Single Base Double line with positioning pin	29
MH0305-DDA1-NNBA	1.27mm×2.54mm	DIP Type Straight Double Base Double line	9
MH0305-DSA1-NNBA	1.27mm×2.54mm	DIP Type Straight Single Base Double line	4
MH0305-HSA1-NNBA	1.27mm×2.54mm	SMT Type Straight Single Base Double line	30
MH0305-RDA1-NNBA	1.27mm×2.54mm×2.54mm	DIP Type Right angle Double Base Double line	19
MH0305-RSA1-NNBA	1.27mm×2.54mm	DIP Type Right angle Single Base Double line	13
MH0305-SDA1-NNBA	1.27mm×2.54mm	SMT Type Straight Double Base Double line	34
MH0305-SSA1-NNBA	1.27mm×2.54mm	SMT Type Straight Single Base Double line	27
MH0319-ADA1-NNBA	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-ADA1-NNBB	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-ADA1-NNBC	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-ADA1-NNBE	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-ADA1-NNBF	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-ADA1-NNBG	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-ASA1-NNBA	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-ASA1-NNBB	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-ASA1-NNBC	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-ASA1-NNBE	1.27mm	SMT Type Straight Single Base Single line	23

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Basic model number	Pitch	Type etc.	Page
MH0319-ASA1-NNBF	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-ASA1-NNBG	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-BDA1-NNBA	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-BDA1-NNBB	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-BDA1-NNBC	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-BDA1-NNBE	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-BDA1-NNBF	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-BDA1-NNBG	1.27mm	SMT Type Straight Double Base Single line	31
MH0319-BSA1-NNBA	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-BSA1-NNBB	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-BSA1-NNBC	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-BSA1-NNBE	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-BSA1-NNBF	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-BSA1-NNBG	1.27mm	SMT Type Straight Single Base Single line	23
MH0319-DDA1-NNBA	1.27mm	DIP Type Straight Double Base Single line	6
MH0319-DDA1-NNBB	1.27mm	DIP Type Straight Double Base Single line	6
MH0319-DDA1-NNBC	1.27mm	DIP Type Straight Double Base Single line	6
MH0319-DDA1-NNBE	1.27mm	DIP Type Straight Double Base Single line	6
MH0319-DDA1-NNBF	1.27mm	DIP Type Straight Double Base Single line	6
MH0319-DDA1-NNBG	1.27mm	DIP Type Straight Double Base Single line	6
MH0319-DSA1-NNBA	1.27mm	DIP Type Straight Single Base Single line	1
MH0319-DSA1-NNBB	1.27mm	DIP Type Straight Single Base Single line	1
MH0319-DSA1-NNBC	1.27mm	DIP Type Straight Single Base Single line	1
MH0319-DSA1-NNBE	1.27mm	DIP Type Straight Single Base Single line	1
MH0319-DSA1-NNBF	1.27mm	DIP Type Straight Single Base Single line	1
MH0319-DSA1-NNBG	1.27mm	DIP Type Straight Single Base Single line	1
MH0319-HSA1-NNBA	1.27mm	SMT Type Straight Single Base Single line	25
MH0319-RDA1-NNBA	1.27mm	DIP Type Right angle Double Base Single line	15
MH0319-RDA1-NNBB	1.27mm	DIP Type Right angle Double Base Single line	15
MH0319-RDA1-NNBC	1.27mm	DIP Type Right angle Double Base Single line	15
MH0319-RDA1-NNBE	1.27mm	DIP Type Right angle Double Base Single line	15

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Basic model number	Pitch	Type etc.	Page
MH0319-RDA1-NNBF	1.27mm	DIP Type Right angle Double Base Single line	15
MH0319-RDA1-NNBG	1.27mm	DIP Type Right angle Double Base Single line	15
MH0319-RSA1-NNBA	1.27mm	DIP Type Right angle Single Base Single line	10
MH0319-RSA1-NNBB	1.27mm	DIP Type Right angle Single Base Single line	10
MH0319-RSA1-NNBC	1.27mm	DIP Type Right angle Single Base Single line	10
MH0319-RSA1-NNBE	1.27mm	DIP Type Right angle Single Base Single line	10
MH0319-RSA1-NNBF	1.27mm	DIP Type Right angle Single Base Single line	10
MH0319-RSA1-NNBG	1.27mm	DIP Type Right angle Single Base Single line	10
MH0404-DDA1-NNBA	2.0mm×2.0mm	DIP Type Straight Double Base Double line	9
MH0404-DDA1-NNBB	2.0mm×2.0mm	DIP Type Straight Double Base Double line	9
MH0404-DSA1-NNBA	2.0mm×2.0mm	DIP Type Straight Single Base Double line	4
MH0404-DSA1-NNBB	2.0mm×2.0mm	DIP Type Straight Single Base Double line	4
MH0404-HSA1-NNBA	2.0mm×2.0mm	SMT Type Straight Single Base Double line	30
MH0404-HSA1-NNBB	2.0mm×2.0mm	SMT Type Straight Single Base Double line	30
MH0404-KSA1-NNBA	2.0mm×2.0mm	SMT Type Right angle Single Base Double line	37
MH0404-KSA1-NNBB	2.0mm×2.0mm	SMT Type Right angle Single Base Double line	37
MH0404-RDA1-NNBA	2.0mm×2.0mm×2.0mm	DIP Type Right angle Double Base Double line	19
MH0404-RDA1-NNBB	2.0mm×2.0mm×2.0mm	DIP Type Right angle Double Base Double line	19
MH0404-RNA1-NNBA	2.0mm×2.0mm	DIP Type Right angle Double Base Double line	21
MH0404-RNA1-NNBB	2.0mm×2.0mm	DIP Type Right angle Double Base Double line	21
MH0404-RSA1-NNBA	2.0mm×2.0mm	DIP Type Right angle Single Base Double line	13
MH0404-RSA1-NNBB	2.0mm×2.0mm	DIP Type Right angle Single Base Double line	13
MH0404-SDA1-ANBB	2.0mm×2.0mm	SMT Type Straight Double Base Double line with positioning pin	36
MH0404-SDA1-NNBA	2.0mm×2.0mm	SMT Type Straight Double Base Double line	34
MH0404-SDA1-NNBB	2.0mm×2.0mm	SMT Type Straight Double Base Double line	34
MH0404-SDA1-WNBB	2.0mm×2.0mm	SMT Type Straight Double Base Double line with positioning pin	36
MH0404-SSA1-ANBB	2.0mm×2.0mm	SMT Type Straight Single Base Double line with positioning pin	29
MH0404-SSA1-NNBA	2.0mm×2.0mm	SMT Type Straight Single Base Double line	27
MH0404-SSA1-NNBB	2.0mm×2.0mm	SMT Type Straight Single Base Double line	27
MH0404-SSA1-WNBB	2.0mm×2.0mm	SMT Type Straight Single Base Double line with positioning pin	29
MH0404-USA1-NNBA	2.0mm	DIP Type Parallel connection Single Base Double line	22

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Basic model number	Pitch	Type etc.	Page
MH0404-USA1-NNBB	2.0mm	DIP Type Parallel connection Single Base Double line	22
MH0419-ADA1-NNBA	2.0mm	SMT Type Straight Double Base Single line	32
MH0419-ADA1-NNBB	2.0mm	SMT Type Straight Double Base Single line	32
MH0419-ASA1-NNBA	2.0mm	SMT Type Straight Single Base Single line	24
MH0419-ASA1-NNBB	2.0mm	SMT Type Straight Single Base Single line	24
MH0419-BDA1-NNBA	2.0mm	SMT Type Straight Double Base Single line	32
MH0419-BDA1-NNBB	2.0mm	SMT Type Straight Double Base Single line	32
MH0419-BSA1-NNBA	2.0mm	SMT Type Straight Single Base Single line	24
MH0419-BSA1-NNBB	2.0mm	SMT Type Straight Single Base Single line	24
MH0419-DDA1-NNBA	2.0mm	DIP Type Straight Double Base Single line	7
MH0419-DDA1-NNBB	2.0mm	DIP Type Straight Double Base Single line	7
MH0419-DSA1-NNBA	2.0mm	DIP Type Straight Single Base Single line	2
MH0419-DSA1-NNBB	2.0mm	DIP Type Straight Single Base Single line	2
MH0419-RDA1-NNBA	2.0mm	DIP Type Right angle Double Base Single line	16
MH0419-RDA1-NNBB	2.0mm	DIP Type Right angle Double Base Single line	16
MH0419-RNA1-NNBA	2.0mm	DIP Type Right angle Double Base Single line	17
MH0419-RNA1-NNBB	2.0mm	DIP Type Right angle Double Base Single line	17
MH0419-RSA1-NNBA	2.0mm	DIP Type Right angle Single Base Single line	11
MH0419-RSA1-NNBB	2.0mm	DIP Type Right angle Single Base Single line	11
MH0504-DDA1-NNBA	2.54mm×2.54mm	DIP Type Straight Double Base Double line	9
MH0504-DDA1-NNBB	2.54mm×2.54mm	DIP Type Straight Double Base Double line	9
MH0504-DDA1-NNBC	2.54mm×2.54mm	DIP Type Straight Double Base Double line	9
MH0504-DDA1-NNBD	2.54mm×2.54mm	DIP Type Straight Double Base Double line	9
MH0504-DSA1-NNBA	2.54mm×2.54mm	DIP Type Straight Single Base Double line	4
MH0504-DSA1-NNBB	2.54mm×2.54mm	DIP Type Straight Single Base Double line	4
MH0504-DSA1-NNBC	2.54mm×2.54mm	DIP Type Straight Single Base Double line	4
MH0504-DSA1-NNBD	2.54mm×2.54mm	DIP Type Straight Single Base Double line	4
MH0504-ESA1-NNBA	2.54mm×2.54mm	SMT Type Right angle Single Base Double line	37
MH0504-ESA1-NNBB	2.54mm×2.54mm	SMT Type Right angle Single Base Double line	37
MH0504-ESA1-NNBC	2.54mm×2.54mm	SMT Type Right angle Single Base Double line	37
MH0504-ESA1-NNBD	2.54mm×2.54mm	SMT Type Right angle Single Base Double line	37

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Basic model number	Pitch	Type etc.	Page
MH0504-FDA1-NNBA	2.54mm×2.54mm×5.08mm	DIP Type Right angle Double Base Double line	20
MH0504-FDA1-NNBB	2.54mm×2.54mm×5.08mm	DIP Type Right angle Double Base Double line	20
MH0504-FDA1-NNBC	2.54mm×2.54mm×5.08mm	DIP Type Right angle Double Base Double line	20
MH0504-FDA1-NNBD	2.54mm×2.54mm×5.08mm	DIP Type Right angle Double Base Double line	20
MH0504-HSA1-NNBA	2.54mm×2.54mm	SMT Type Straight Single Base Double line	30
MH0504-HSA1-NNBB	2.54mm×2.54mm	SMT Type Straight Single Base Double line	30
MH0504-HSA1-NNBC	2.54mm×2.54mm	SMT Type Straight Single Base Double line	30
MH0504-HSA1-NNBD	2.54mm×2.54mm	SMT Type Straight Single Base Double line	30
MH0504-RDA1-NNBA	2.54mm×2.54mm×2.54mm	DIP Type Right angle Double Base Double line	19
MH0504-RDA1-NNBB	2.54mm×2.54mm×2.54mm	DIP Type Right angle Double Base Double line	19
MH0504-RDA1-NNBC	2.54mm×2.54mm×2.54mm	DIP Type Right angle Double Base Double line	19
MH0504-RDA1-NNBD	2.54mm×2.54mm×2.54mm	DIP Type Right angle Double Base Double line	19
MH0504-RNA1-NNBA	2.54mm×2.54mm	DIP Type Right angle Double Base Double line	21
MH0504-RNA1-NNBB	2.54mm×2.54mm	DIP Type Right angle Double Base Double line	21
MH0504-RNA1-NNBC	2.54mm×2.54mm	DIP Type Right angle Double Base Double line	21
MH0504-RNA1-NNBD	2.54mm×2.54mm	DIP Type Right angle Double Base Double line	21
MH0504-RSA1-NNBA	2.54mm×2.54mm	DIP Type Right angle Single Base Double line	13
MH0504-RSA1-NNBB	2.54mm×2.54mm	DIP Type Right angle Single Base Double line	13
MH0504-RSA1-NNBC	2.54mm×2.54mm	DIP Type Right angle Single Base Double line	13
MH0504-RSA1-NNBD	2.54mm×2.54mm	DIP Type Right angle Single Base Double line	13
MH0504-SDA1-NNBA	2.54mm×2.54mm	SMT Type Straight Double Base Double line	34
MH0504-SDA1-NNBB	2.54mm×2.54mm	SMT Type Straight Double Base Double line	34
MH0504-SDA1-NNBC	2.54mm×2.54mm	SMT Type Straight Double Base Double line	34
MH0504-SDA1-NNBD	2.54mm×2.54mm	SMT Type Straight Double Base Double line	34
MH0504-SSA1-NNBA	2.54mm×2.54mm	SMT Type Straight Single Base Double line	27
MH0504-SSA1-NNBB	2.54mm×2.54mm	SMT Type Straight Single Base Double line	27
MH0504-SSA1-NNBC	2.54mm×2.54mm	SMT Type Straight Single Base Double line	27
MH0504-SSA1-NNBD	2.54mm×2.54mm	SMT Type Straight Single Base Double line	27
MH0519-ADA1-NNBA	2.54mm	SMT Type Straight Double Base Single line	32
MH0519-ADA1-NNBC	2.54mm	SMT Type Straight Double Base Single line	32
MH0519-ADA1-NNBD	2.54mm	SMT Type Straight Double Base Single line	32

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MH0519-ASA1-NNBA	2.54mm	SMT Type Straight Single Base Single line	24
MH0519-ASA1-NNBC	2.54mm	SMT Type Straight Single Base Single line	24
MH0519-ASA1-NNBD	2.54mm	SMT Type Straight Single Base Single line	24
MH0519-BDA1-NNBA	2.54mm	SMT Type Straight Double Base Single line	32
MH0519-BDA1-NNBC	2.54mm	SMT Type Straight Double Base Single line	32
MH0519-BDA1-NNBD	2.54mm	SMT Type Straight Double Base Single line	32
MH0519-BSA1-NNBA	2.54mm	SMT Type Straight Single Base Single line	24
MH0519-BSA1-NNBC	2.54mm	SMT Type Straight Single Base Single line	24
MH0519-BSA1-NNBD	2.54mm	SMT Type Straight Single Base Single line	24
MH0519-DDA1-NNBA	2.54mm	DIP Type Straight Double Base Single line	7
MH0519-DDA1-NNBB	2.54mm	DIP Type Straight Double Base Single line	7
MH0519-DDA1-NNBC	2.54mm	DIP Type Straight Double Base Single line	7
MH0519-DDA1-NNBD	2.54mm	DIP Type Straight Double Base Single line	7
MH0519-DSA1-NNBA	2.54mm	DIP Type Straight Single Base Single line	2
MH0519-DSA1-NNBB	2.54mm	DIP Type Straight Single Base Single line	2
MH0519-DSA1-NNBC	2.54mm	DIP Type Straight Single Base Single line	2
MH0519-DSA1-NNBD	2.54mm	DIP Type Straight Single Base Single line	2
MH0519-HSA1-NNBA	2.54mm	SMT Type Straight Single Base Single line	25
MH0519-RDA1-NNBA	2.54mm	DIP Type Right angle Double Base Single line	16
MH0519-RDA1-NNBB	2.54mm	DIP Type Right angle Double Base Single line	16
MH0519-RDA1-NNBC	2.54mm	DIP Type Right angle Double Base Single line	16
MH0519-RDA1-NNBD	2.54mm	DIP Type Right angle Double Base Single line	16
MH0519-RNA1-NNBA	2.54mm	DIP Type Right angle Double Base Single line	17
MH0519-RNA1-NNBB	2.54mm	DIP Type Right angle Double Base Single line	17
MH0519-RNA1-NNBC	2.54mm	DIP Type Right angle Double Base Single line	17
MH0519-RNA1-NNBD	2.54mm	DIP Type Right angle Double Base Single line	17
MH0519-RSA1-NNBA	2.54mm	DIP Type Right angle Single Base Single line	11
MH0519-RSA1-NNBB	2.54mm	DIP Type Right angle Single Base Single line	11
MH0519-RSA1-NNBC	2.54mm	DIP Type Right angle Single Base Single line	11
MH0519-RSA1-NNBD	2.54mm	DIP Type Right angle Single Base Single line	11
MH0519-USA1-NNBA	2.54mm	DIP Type Parallel connection Single Base Single line	22

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MH0520-DSA1-NNBA	2.54mm×2.54mm×2.54mm	DIP Type Straight Single Base Triple line	5
MH0520-RSA1-NNBA	2.54mm×2.54mm×2.54mm	DIP Type Right angle Single Base Triple line	14
MH1904-ASA1-NNBA	3.0mm	SMT Type Straight Single Base Single line	24
MH1904-BSA1-NNBA	3.0mm	SMT Type Straight Single Base Single line	24
MH1904-DSA1-NNBA	3.0mm	DIP Type Straight Single Base Single line	2



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