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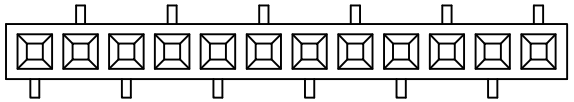
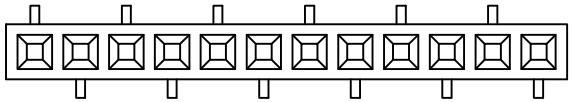
RoHS

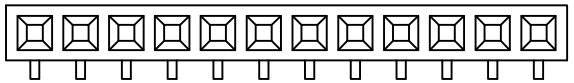
Type-A
(左前右后)

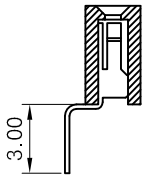


Type-B
(右前左后)

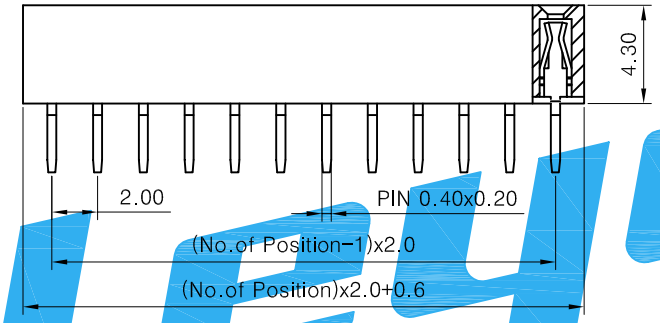


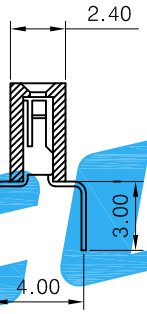
Type-C
(弯一侧)





Type-C

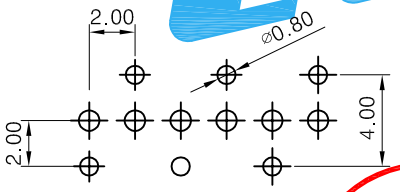




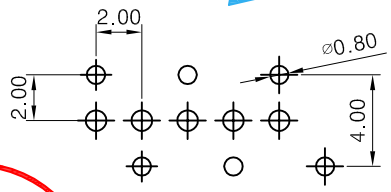
Type-A/B

SPECIFICATIONS

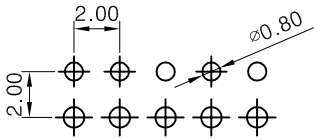
Current Rating: 2 Amps
Withstanding Voltage: AC 500V
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Insulator Material: Polyester(UL94V-0) See Part Number
Contact Material: Phosphor bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40℃ to +105℃



PCB LAYOUT
Type-A(左前右后)



PCB LAYOUT
Type-B(右前左后)



PCB LAYOUT
Type-C(弯一侧)

Part Number:

2 2 4 1 NN X X X 0 X 0

Pitch:
2-2.00mm
Height of Insulator:
4-4.30mm
Number of row:
1-Single row
Pin number of each row:
01 ~40PIN
Type of terminations :
A-Bottom Entry Type-A(左前右后)
B-Bottom Entry Type-B(右前左后)
7-Bottom Entry Type (奇数)
8-Bottom Entry Type-C(弯一侧)
Insulator Material :
2-LCP 5-PA6T
4-PA46 9-PA9T
Packaging Options :
1-Tube Packaging
3-Pallet Packaging
Plating Code :
0-Tin over nickel
1-Gold flash over nickel
3-0.075um gold over nickel
5-0.125um gold over nickel
6-0.25um gold over nickel
7-0.375um gold over nickel
8-0.758um gold over nickel

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2019-02-14

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	14/02/19

Units mm Scale 3:1

Tolerance Unless Otherwise Specified
.X ~ ±0.30
.XX ~ ±0.25
.XXX ~ ±0.20
Angle ~ ± 3°

Drawing By	Lin-Wu	Date 2019/02/14
Reviwed By	YP-Liang	Date 2019/02/14
Approval By	Kirby-Xiao	Date 2019/02/14

Leyconn
Http://www.leyconn.com

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Sheet 1 of 1
Third Angle Projection

Title: 2.00mm Female Header H4.30 Bottom Entry Type

Part No. 2241NNXXX0X0 REV A