



SPECIFICATIONS

Current Rating: 3A
Contact Resistance: 20mΩ Max
Insulation Resistance: 1 000MΩ Min
Withstand Voltage: 600V AC/minute
Operation Temperature: -55 °C to +125 °C
Contact Material: Brass
Contact Plating: Au or Sn over 50µ"Ni
Insulator Material: Polyester (UL94V-0)

Dim	Plt	(1-39)	40
Dim A	2.0 * N-0.20	80.0	
Dim B	2.0 * (N-1)		

Part Number:

Pitch(Unit:mm):
2-2.00

Number of Row:

- 1-Single row
- 2-Double row

Pin number of each row :
0~4 PIN

Insulator Material:

- 2-LCP
- 4-PA46
- 5-PA6T
- 9-PA9T

Contact Plated:

- 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
- 8-0.75um gold over nickel
- A-0.02um gold over nickel
- B-0.01um gold over nickel
- 2 -0.05um gold over nickel

Tail & Mounting Style:

- L ~ "L" Type
- R ~ "R" Type
- 3-Surface mount

Serial number:
Determined by the LEYCONN

PIN Length:
XXX-A++H-D+W-2.0)/2 (Double row)
XXX-A++H-D+W/2 (Single row)

Pin Sequence:
32 X NN X X 3 XXX X

E				Units	mm	Scale	3:1	Drawing By	Date	<div> LEYCONN ELECTRONICS CO.,LTD. 深圳市联益康电子有限公司 TEL: +86(755)26078616 FAX: 26070522 Http://www.leyconn.com</div>			
D				Tolerance Unless Otherwise Specified				Lin-Wu	2019/02/27				
C				.X ~ ±0.30				Revised By	Date				
F	B			.XX ~ ±0.25				YP-Liang	2019/02/27				
A		RELEASED	27/02/19	.XXX ~ ±0.20				Approval By	Date				
REV		DESCRIPTION.	Date	Angle ~ ± 3°				Kirby-Xiao	2019/02/27				
1	2	3	4	5				6		7	8		
						Sheet1 of 1		Title		2.0mm Pin Header, Single/Double Row, Surface mount			
						Third Angle Projection		Part No.		32KXNXX3XXXX			
										REV		A	