

N=No. of contacts / per row

Pin位	Dim	40
Dim A	2.0*N	80.0
Dim B	2.0*(N-1)	

SPECIFICATIONS

Current Rating: 2A

Contact Resistance:20mΩ Max

Insulation Resistance:1000MΩ Min

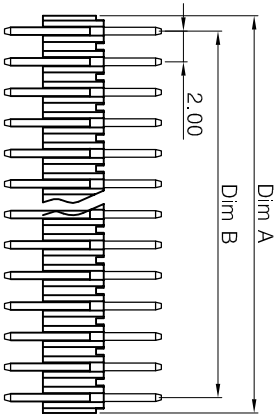
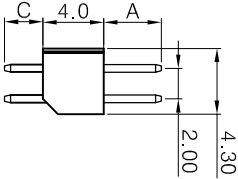
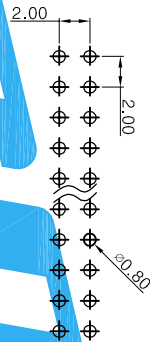
Withstand Voltage:500V AC/minute

Operation Temperature:-40℃ to +105℃

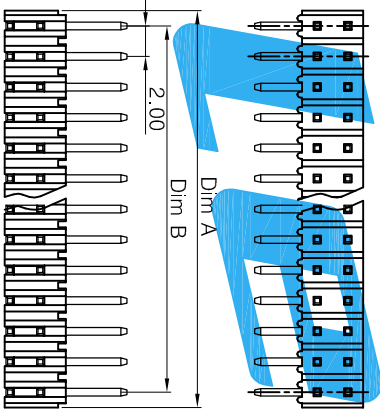
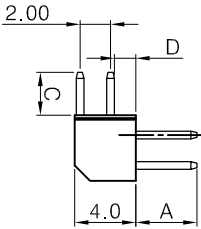
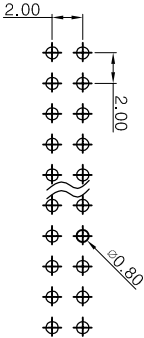
Contact Material: Brass

Contact Plating: Au or Sn over 50μ"Ni

Insulator Material: Polyester(UL94V-0)



RECOMMENDED PCB LAYOUT



RECOMMENDED PCB LAYOUT

Part Number:

32 2 NN X X X XXX X

Number of Row: 2-Double Row

Pin number of each row: 01 ~ 40 PIN

Insulator Material: 2-ICP 4-PA46 5-PA6T 9-PA9T

Serial number: Determined by the LEYCONN

Pin Length: XXX-A+H+C (DIP) XXX-A+C+H+1.0 (R A)

Tail & Mounting Style: A-Straight solder + H4.0 B-Right Angle + H4.0

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



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Units	mm	Scale	2:1
Drawing By Date			
Lin-Wu 2019/02/26			
Tolerance Unless Otherwise Specified			
Revised By Date			
YP-Liang 2019/02/26			
Approval By Date			
Kirby-Xiao 2019/02/26			

Sheet	1 of 1	Title	2.00mm PIN Header , Double Row, Straight/Right Angle
Third Angle Projection		Part No.	32XNNXXXXXX
Http://www.leyconn.com		REV A	

E		
D		
C		
B		
A	RELEASED	26/02/19
REV	DESCRIPTION.	Date