

SPECIFICATIONS

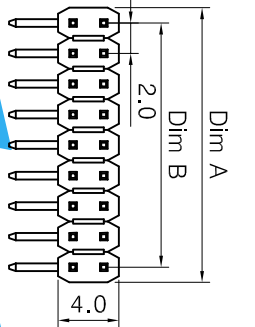
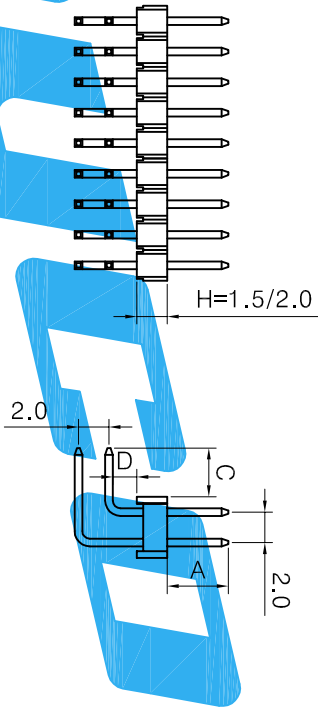
Current Rating: 2A
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Withstand Voltage:500V AC/minute
Operation Temperature:-40℃ to +105℃
Contact Material: Brass
Contact Plating: Au or Sn over 40μ"Ni
Insulator Material: Polyester(UL94V-0)

N=No. of contacts / per row		
Dim A	(1-39)	40
Dim B	2.00*(N-0.20)	80
Dim B	2.00*(N-1)	

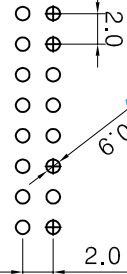
Part Number

32 X NN X X 2 XXX X

Number of Row: 1 - Single Row
2 - Double Row
Pin number of each row: 01 ~ 40 PIN
Insulator Material: 2-LCP 4-PA46
5-PA6T 9-PA9T
Serial number: Determined by the LEYCONN
PIN Length: XXX-A+H+D+C+1.0
Tail & Mounting Style: 2-Right Angle
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



RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW



RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

ISSUED

LEYCONN

CONFIDENTIAL

2019-02-27

E		Units	mm	Scale	2:1	Drawing By	Date	
D		Tolerance Unless		Otherwise Specified		Lin-Wu	2019/02/27	
C		X ~ ±0.30		YP-Liang		2019/02/27		
B		XX ~ ±0.25		Approval By		Date		
A		RELEASED		27/02/19				
REV		DESCRIPTION.		Angle ~ ± 3°		Kirby-Xiao	2019/02/27	

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Sheet 1 of 1

Title 2.00mm PIN Header Single/Double Row

Third Angle Projection

Part No. 32XNNXX2XXXX

REV A