

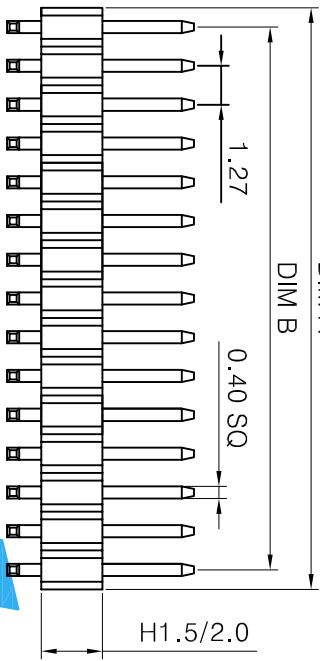
DIM A

DIM B

1.27

0.40 SQ

H1.5/2.0

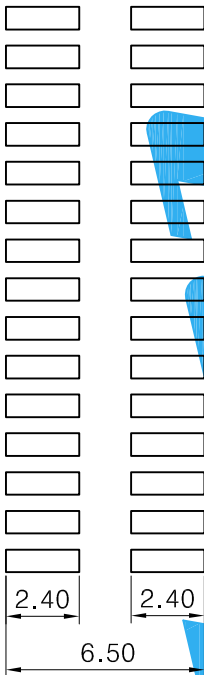


1.27

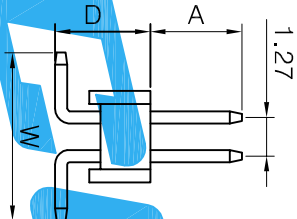
0.74

2.40

6.50



RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW



N=No. of contacts / per row

Dim	P/位	(1-49)	50
Dim A	1.27*N-0.20	63.5	
Dim B	1.27*(N-1)		

Part Number:

33 2 NN X X 3 XXX X

Pitch(Unit:mm): 3-1.27
Number of Row: 2-Double Row
Pin number of each row: 01 ~ 50 PIN
Insulator Material: 2-LCP 4-PA46 5-PA6T 9-PA9T
Contact Plated: 0-Tin over nickel, 1-Gold flash over nickel, 2-0.05um gold 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

Serial number: Determined by the LEYCONN Pin Length: XXX~A+D+(W-1.27)/2-0.40
Tail & Mounting Style: 3-Surface mount perpendicular



SPECIFICATIONS

Current Rating: 1A
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Withstand Voltage:300V AC/minute
Operation Temperature:-40℃ to +105℃
Contact Material: Brass
Contact Plating: Au or Sn over 50μ"Ni
Insulator Material: Polyester(UL94V-0)
SQ PIN : 0.40XD+A+(W-1.27)/2-0.40mm

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E		Units	mm	Scale	4:1	Drawing By	Date
D		Tolerance Unless				Hui-Wen	2019/02/26
C		Otherwise Specified				Reviewed By	Date
B		.X ~ ±0.30				Nick-Yin	2019/02/26
A		.XXX ~ ±0.25				Approval By	Date
REV		Angle ~ ± 3°				Kirby-Xiao	2019/02/26

1	2	3	4	5	6	7	8
DESCRIPTION.				Date	Angle ~ ± 3°	Approval By	Date
RELEASED				26/02/19	.XXX ~ ±0.25	.X ~ ±0.30	Otherwise Specified
Tolerance Unless							
Scale				4:1			
Units				mm			