

RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

N=No. of contacts / per row

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

SPECIFICATIONS

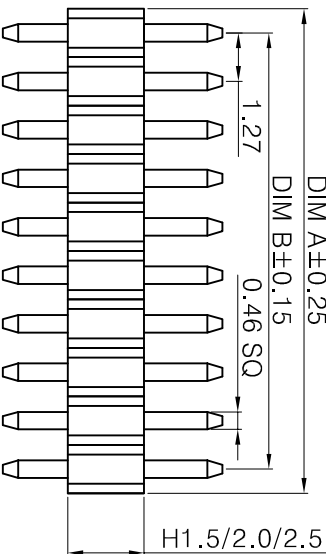
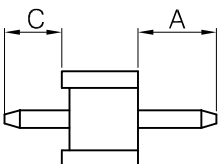
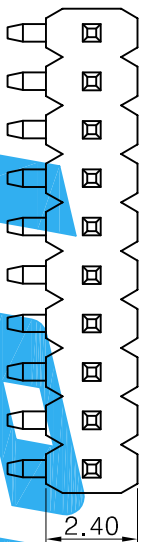
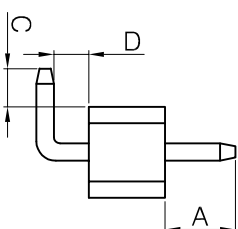
Current Rating: 1A
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstand Voltage: 300V AC/minute
Operation Temperature: -40℃ to +105℃
Contact Material: Brass
Contact Plating: Au or Sn over 50μ"Ni
Insulator Material: Polyester(UL94V-0)
SQ PIN : DIP: 0.46X(A+H+C)/
RA: 0.46X(A+H+D+C+1.25)

Part Number:

33 1 NN X X X XXX X

Pitch(Unit:mm):
3-1.27
Number of Row:
1-Single 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+H+C
XXX-A+D+C+H+1.25
Tail & Mounting Style:
1-Straight solder
2-Right Angle Type



leyconn

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
Sheet 1 of 1
Title 1.27mm PIN Header Single Row
Third Angle Projection
Part No. 331NNXXXXXXX

E	Units	mm	Scale	5:1	Drawing By	Date
D	Tolerance Unless	Otherwise Specified			Hui-Men	2019/02/26
C		.X ~ ±0.30			Reviewed By	Date
B		.XX ~ ±0.25			Nick-Yin	2019/02/26
A	RELEASED	26/02/19			Approval By	Date
REV	DESCRIPTION.	Date	Angle	~ ± 3°	Kirby-Xiao	2019/02/26