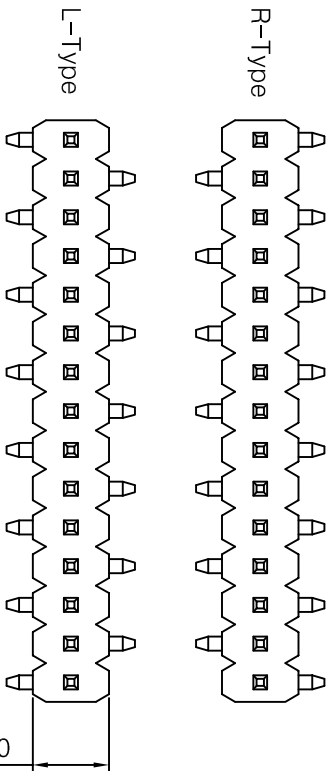




SPECIFICATIONS
Current Rating: 1A
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstand Voltage: 300V AC/minute
Operation Temperature: -40°C to +105°C
Contact Material: Brass
Contact Plating: Au or Sn over 50μ"Ni
Insulator Material: Polyester(UL94V-0)
SQ PIN : 0.46XD+A+(W/2)-0.46mm

N=No. of contacts / per row

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

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:

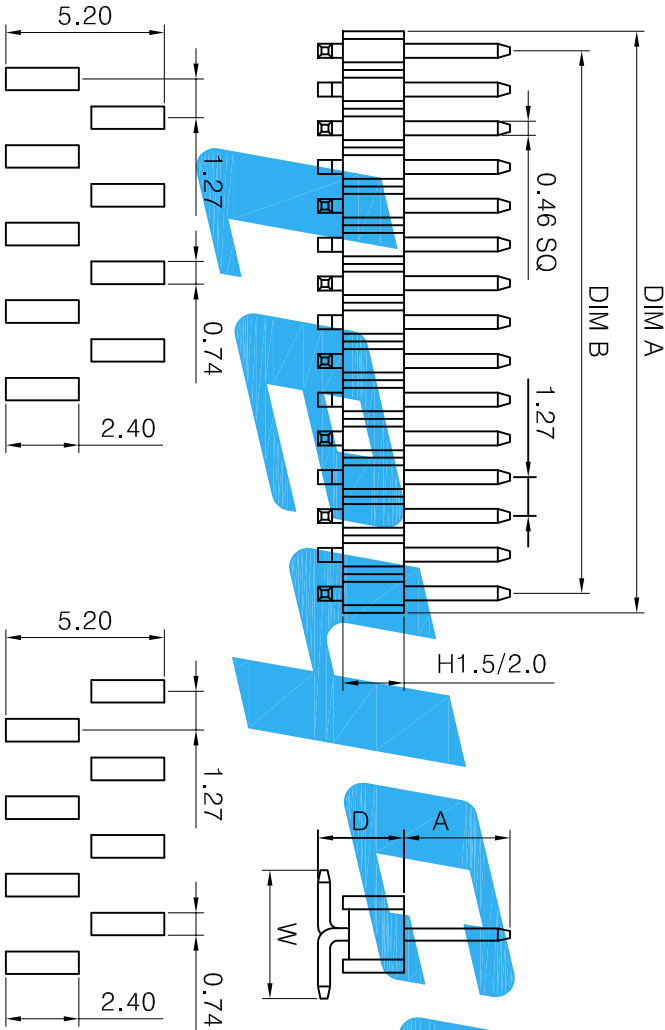
Determined by the LEYCONN

Pin Length:

XXX~A+D+(W/2)-0.46

Tail & Mounting Style:

L-Surface mount-Type L
R-Surface mount-Type R



PCB LAYOUT

PCB LAYOUT

E	Units	mm	Scale	4:1	Drawing By	Date	Drawing By			Date
D	Tolerance Unless	Otherwise Specified			Hui-Wen	2019/02/26	Revised By			Date
C							Nick-Yin			2019/02/26
B							Approval By			Date
A	RELEASED	26/02/19					Kirby-Xiao			2019/02/26
REV	DESCRIPTION.	Date	Angle ~ ± 3°							

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Http://www.leyconn.com

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Sheet 1 of 1

Title

1.27mm PIN Header Single Row S.M.T Type

Third Angle Projection

Part No.

331NNXXXXXXX

REV A