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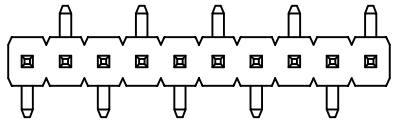
RoHS

TYPE-L



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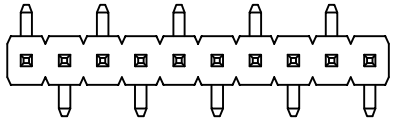
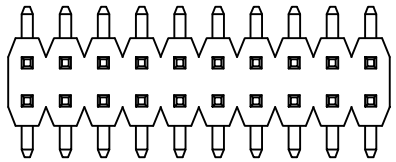
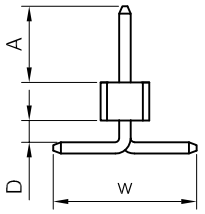
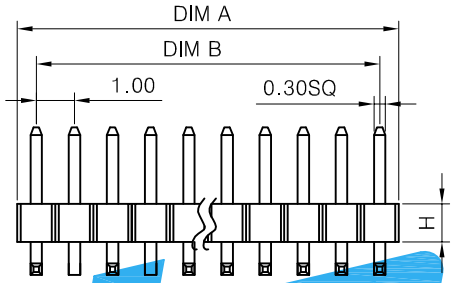
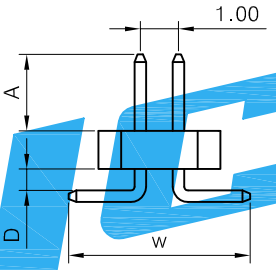
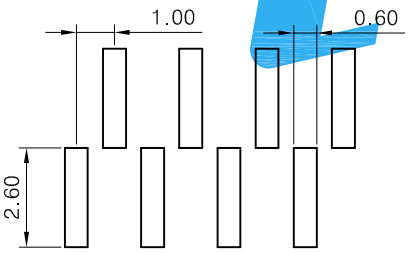




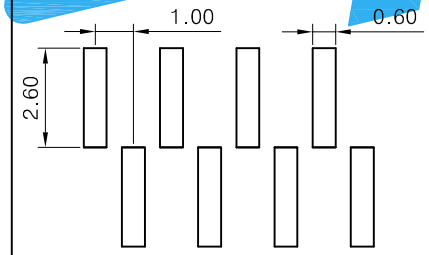




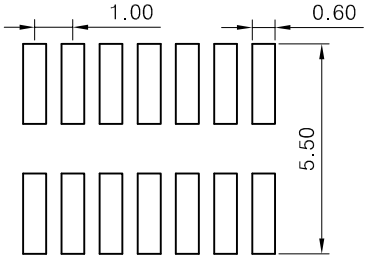




PCB LAYOUT



PCB LAYOUT



PCB LAYOUT

SPECIFICATIONS

Current Rating: 1A
Contact Resistance:20mΩ Max
Insulation Resistance:500MΩ Min
Withstand Voltage:200V AC/minute
Operation Temperature:-40℃ to +105℃
Contact Material: Brass
Contact Plating:Au or Sn over 50μ"Ni
Insulator Material:Polyester(UL94V-0)

N=No. of contacts / per row

Dim \ P位	(1-49)	50
Dim A	1.00*N-0.20	50.0
Dim B	1.00*(N-1)	

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2019-03-18

Part Number:

35 X NN X X 3 XXX X

Pitch(Unit:mm):
5-1.00
Number of Row:
1-Single 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
Tail & Mounting Style:
3-SMT Type
Pin Length:
XXX-A+D+H+W/2 (Single row)
XXX-A+H+D+(W-1)/2 (Double row)
Serial number:
Determined by the LEYCONN

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	18/03/19

Units: mm | Scale: 5:1

Tolerance Unless Otherwise Specified
.X ~ ±0.30
.XX ~ ±0.25
.XXX ~ ±0.20
Angle ~ ± 3°

		Date
Drawing By	Hui-Wen	2019/03/18
Reviwed By	Nick-Yin	2019/03/18
Approval By	Kirby-Xiao	2019/03/18

Leyconn
Http://www.leyconn.com

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Sheet 1 of 1
Third Angle Projection

Title: 1.00mm PIN Header,Single/Dual Row,S.M.T
Part No. 35XNNXXXXXXX REV A