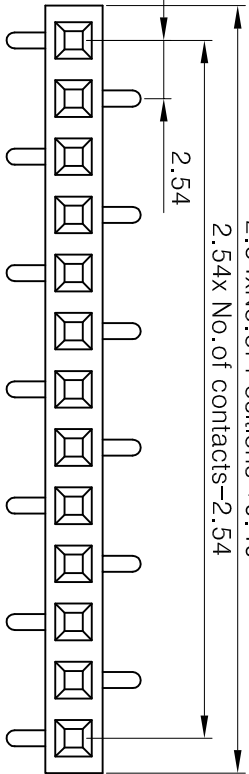
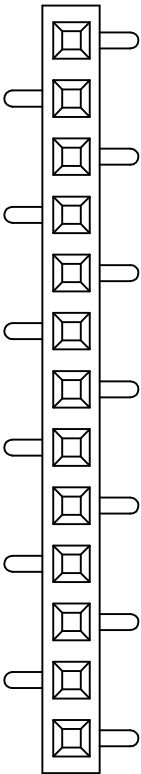


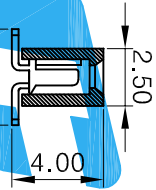
2.54xNo. of Positions +0.40
2.54x No. of contacts-2.54



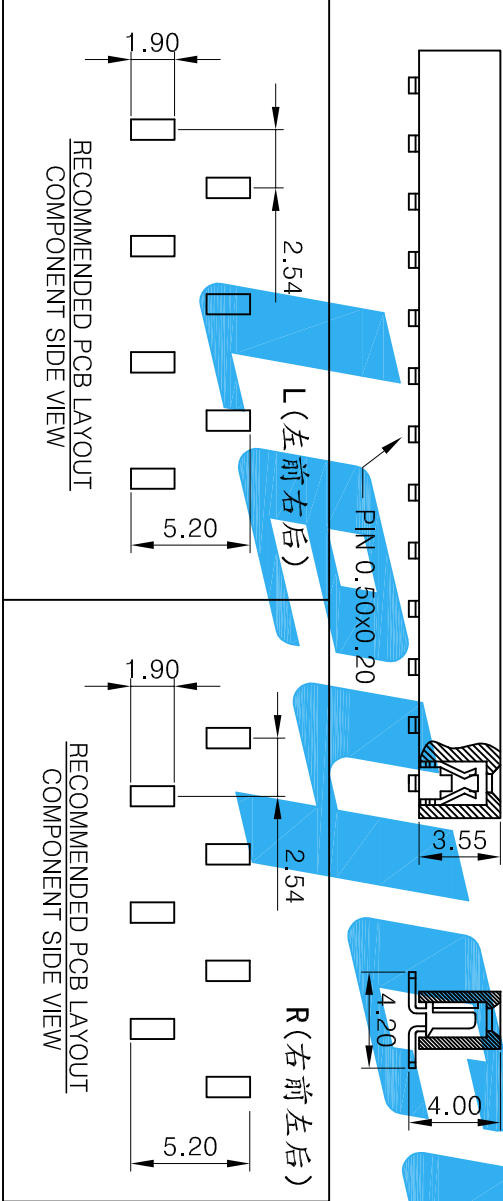
L (左前右后)



R (右前左后)



PIN 0.50X0.20



SPECIFICATIONS

Current Rating: 3 Amps
Withstanding Voltage: AC 600V/minute.
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Insulator Material: Polyester(UL94V-0) See Part Number
Contact Material: Brass or Phosphor bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40°C to +105°C

Part Number:

2 1 3 1 NN X X X X X 0

Pitch: 2.54mm
Height of insulator: 3-3.55mm
Number of row: 1-Single row
Pin number of each row: 01 ~ 40PIN
Type of terminations :
L-Surface mount-Type L (单排左前右后)
R-Surface mount-Type R (单排右前左后)
3-Surface mount-pendicular (奇数)
Insulator Material :
2-LCP 4-PA46
5-PA6T 9-PA9T
Packaging Options :
1-Tube Packaging
2-Tape & Reel Packaging
3-Pallet Packaging
Location Peg , Pick
& Place pad Options:
2-With CAP 3-With CAP +Location
4-Without Location + Mylar
Plating Code :
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

ISSUED

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2019-01-23

E	Units	mm	Scale	3:1	Drawing By	Date	Sheet	1 of 1	Title	2.54mm Female Header, H=3.55mm, PIN=Type "U"	REV	A
D	Tolerance Unless	Otherwise Specified			Lin-Wu	2019/01/23	Http://www.leyconn.com		2131NNXXXXX0			
C	Reviewed By	Date			YP-Liang	2019/01/23	Third Angle Projection					
B	Released	23/01/19	.XXX	~ ±0.25	Approval By	Date						
A	DESCRIPTION.	Date	Angle	~ ± 3°	Kirby-Xiao	2019/01/23						
1	2	3	4	5	6	7	8					

