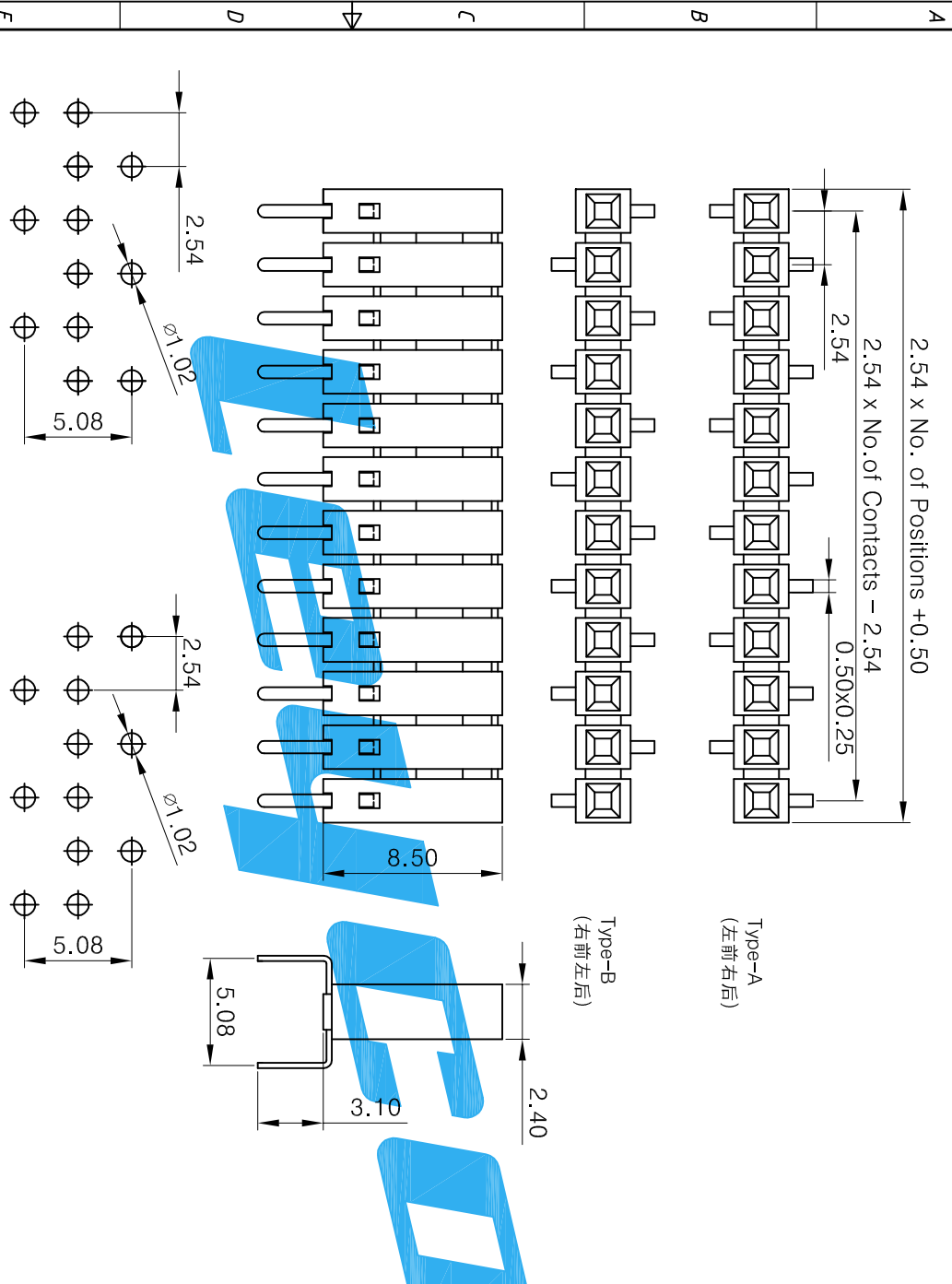




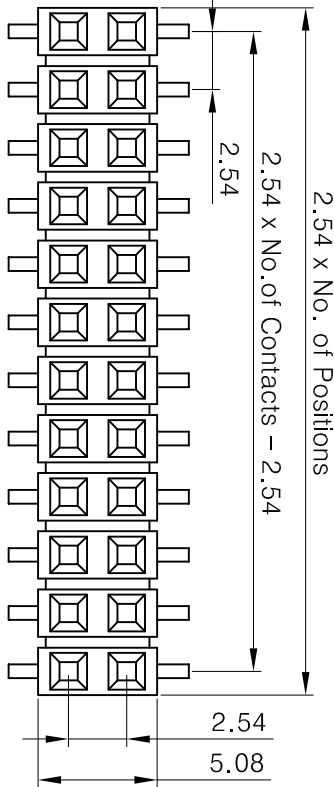
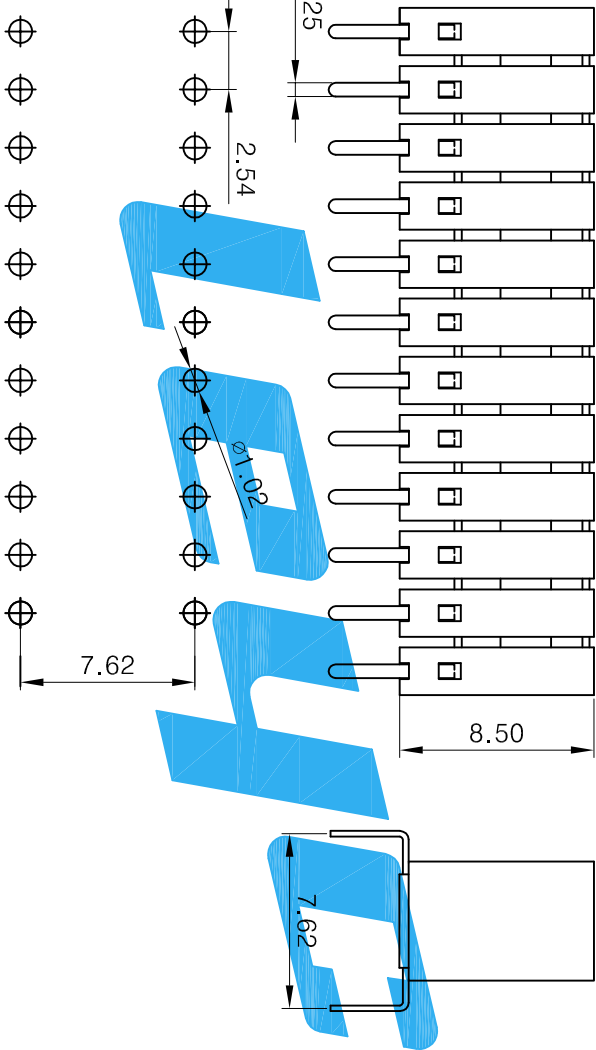
SPECIFICATIONS
Current Rating: 3 Amps
Withstanding Voltage: AC 600V/minute.
Insulation Resistance: 1000M Ω Min
Contact Resistance: 20m Ω Max
Insulator Material: Polyester(UL94V-0) See Part Number
Contact Material: Phosphor bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40°C to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

Part Number:

2 1 M 1 N N X X X 0 X 0

- Pitch:** 2.54mm
Height of Insulator: 8-8.50mm
Number of row: 1-Single row,
Pin number of each row: 01 ~40PIN
Type of terminations :
A-Bottom Entry Type-A 左前右后
B-Bottom Entry Type-B 右前左后
9-Surface mount-perpendicular
Insulator Material :
2-LCP 4-PA46 5-PA6T 9-PA9T
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

E		Units	mm	Scale	3:1	Drawing By	Date	Leyconn		LEYCONN ELECTRONICS CO.,LTD.
D		Tolerance Unless		Otherwise Specified		Lin-Wu	2019/01/18	Http://www.leyconn.com		深圳市联益康电子有限公司
C		Reviewed By		Date		YP-Liang	2019/01/18	TEL: +86(755)26078616		FAX: 26070522
B		Approval By		Date		Kirby-Xiao	2019/01/18	2.54mm Female Header ,H=8.50		Bottom Entry Type
A		RELEASED		18/01/19		XXX	~ ± 0.20	21M1NNXXX0X0		REV A
REV		DESCRIPTION.		Angle		~ $\pm 3^\circ$				
1		2		3		4		5		8

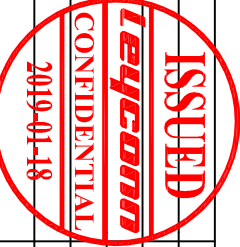


RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

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: Phosphor bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40°C to +105°C

Part Number: 2 1 M 2 N N 9 X X 0 X 0
Pitch: 1-2.54mm
Height of Insulator:(mm) M-8.50
Number of row: 2-Double row,
Pin number of each row: 01 ~40PIN
Type of terminations : 9-Bottom Entry Type(参折式)
Insulator Material : 2-LCP 4-PA46 5-PA6T 9-PA9T
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



E		Units	mm	Scale	3:1	Drawing By	Date	Sheet	1 of 1	Title	2.54mm Female Header, Bottom Entry Type , H=8.50mm	REV	A
D		Tolerance Unless	Otherwise Specified			Lin-Wu	2019/01/18	Http://www.leyconn.com		深圳市联益康电子有限公司			
C			.X ~ ±0.30			Reviewed By	Date			21M2NN9XX0X0			
B			.XX ~ ±0.25			YP-Liang	2019/01/18						
A		RELEASED	.XXX ~ ±0.20			Approval By	Date	Third Angle Projection					
REV		DESCRIPTION.	Angle ~ ± 3°			Kirby-Xiao	2019/01/18						
1	2	3	4	5	6	7	8						