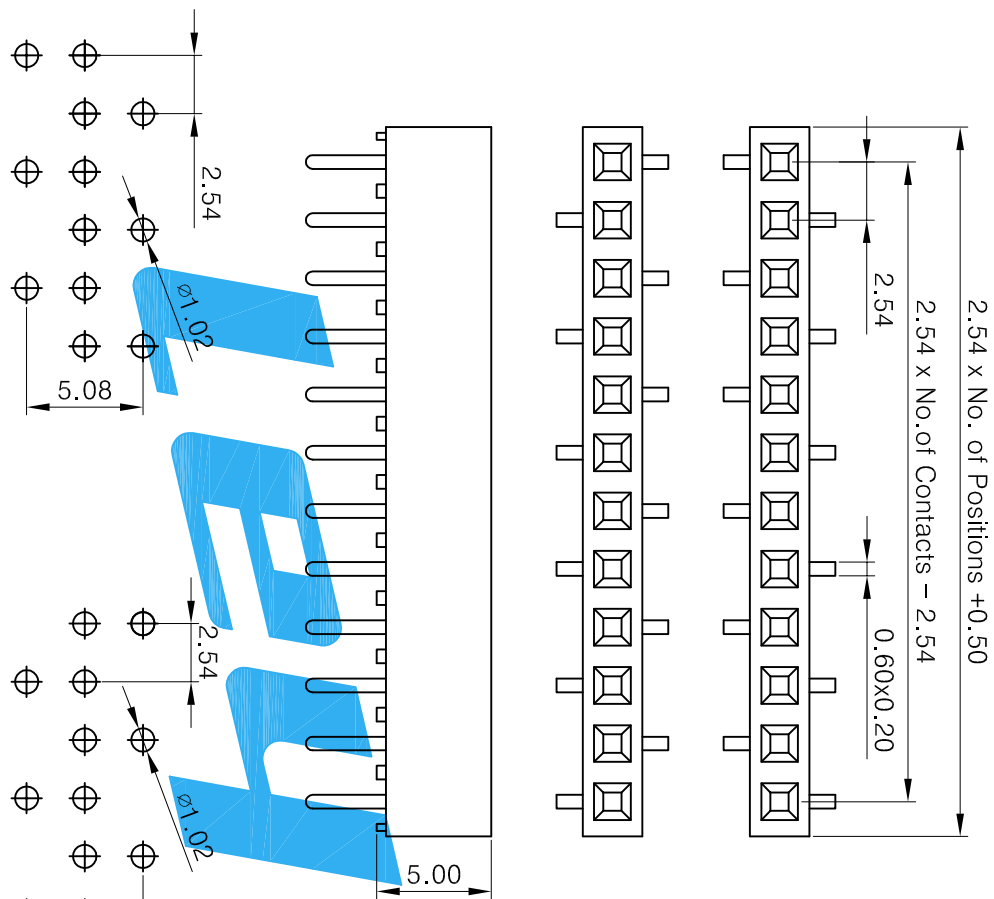


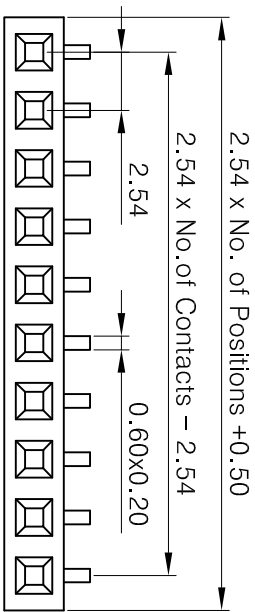
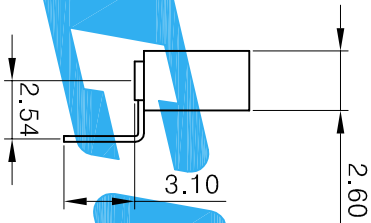
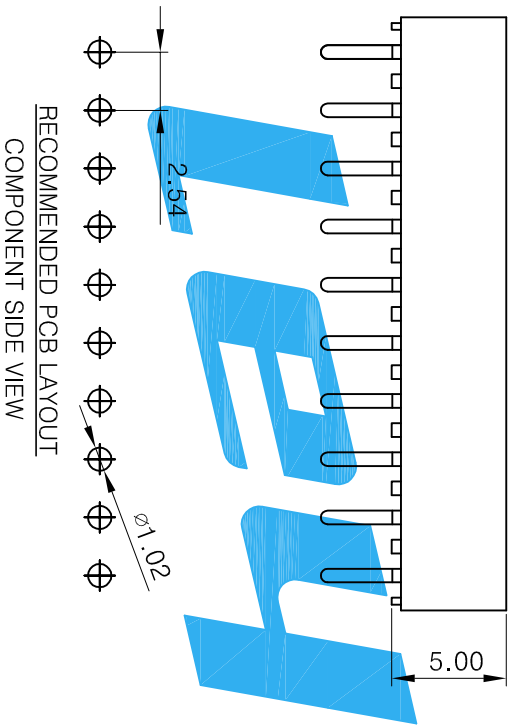
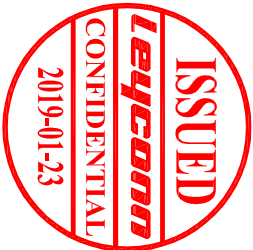


SPECIFICATIONS
Current Rating: 3 Amps
Withstanding Voltage: AC 600V/minute.
Insulation Resistance:1000M Ω Min
Contact Resistance: 20m Ω Max
Insulator Material: Polyester(UL94V-0) See Part Number
Contact Material: Phosphor bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40°C to +105°C



Part Number: 2 1 5 1 NN X X X 0 X 0
Pitch: 2.54mm
Height of Insulator: 5-5.00mm
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
3-Surface mount-perpendicular(奇数)
Insulator Material :
2-LCP 4-PA46
5-PA6T 9-PA9T
Packaging Options :
1-Tube Packaging
3-Pallet Packaging
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				Lin-Wu		2019/01/23	Http://www.leyconn.com		深圳市联益康电子有限公司	
C		Otherwise Specified				Reviewed By		Date	YP-Liang		2.54mm Female Header ,H5.0	
B		.X ~ $\pm$ 0.30				Approval By		2019/01/23	Third Angle Projection		Bottom Entry Type	
A		.XX ~ $\pm$ 0.25				Date			Part No.		2151NNXXX0X0	
REV		.XXX ~ $\pm$ 0.20				Angle ~ $\pm$ 3°			REV		A	
1		DESCRIPTION.				Date		2019/01/23	Kirby-Xiao			
2						3			4		5	
6						7			8			



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 5 1 NN 8 X X 0 X 0

- Pitch: 2.54mm
Height of Insulator: 5-5.00mm
Number of row: 1-Single row,
Pin number of each row: 01~40PIN
Type of terminations : 8-Bottom Entry
Insulator Material : 2-LCP 4-PA46 5-PA6T 9-PA9T
LPackaging Options : 1-Tube Packaging 3-Pallet Packaging
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	Sheet		1 of 1	Title		2.54mm Female Header ,H5.0	REV	A
D		Tolerance Unless				Lin-Wu		2019/01/23	Http://www.leyconn.com			LEYCONN ELECTRONICS CO.,LTD.		深圳市联益康电子有限公司		
C		Otherwise Specified				Revised By		Date	Yp-Liang		2019/01/23	TEL: +86(755)26078616 FAX: 26070522				
B		.X ~ ±0.30				Approval By		Date	Kirby-Xiao		2019/01/23	Third Angle Projection		Bottom Entry Type		
A		.XXX ~ ±0.20				REV			DESCRIPTION.			2151NN8XX0X0				
1		Angle ~ ± 3°				4		5	6		7	8				