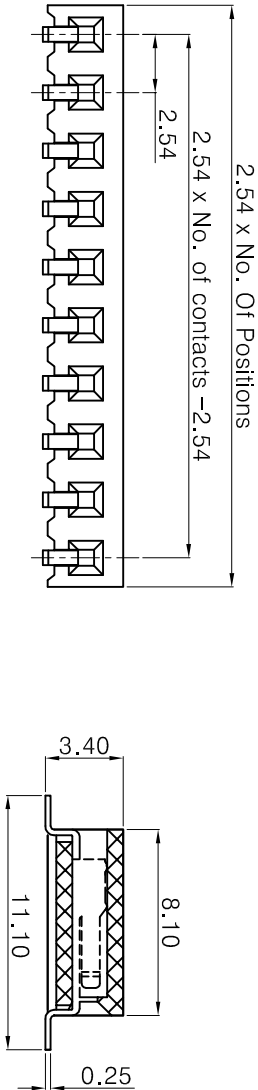
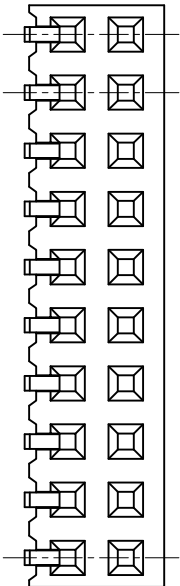


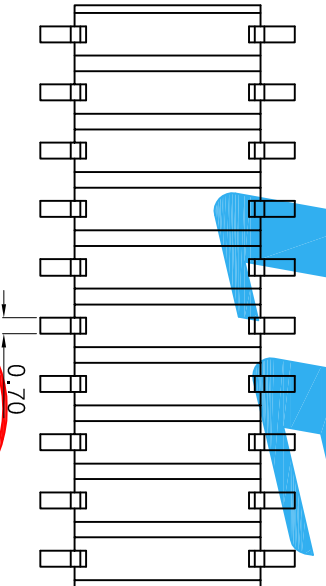
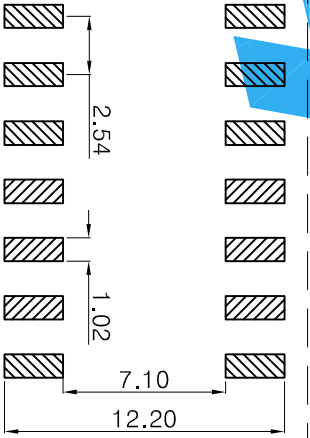
SPECIFICATIONS

Current Rating: 3 Amps  
Withstanding Voltage: AC 600V/minute.  
Insulation Resistance:1000M $\Omega$  Min  
Contact Resistance: 20m $\Omega$  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 E X N N 3 X X 0 X 0



RECOMMENDED PCB LAYOUT  
COMPONENT SIDE VIEW

Pitch: 1-2.54mm  
Height of Insulator:(mm) E-8.10  
Number of row: 1-Single row 2-Double row  
Pin number of each row: 01 ~50PIN  
Type of terminations : 3-Surface mount-perpendicular  
Insulator Material : 2-LCP 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  
Packaging Options : 1-Tube Packaging 2-Tape & Reel Packaging 3-Pallet Packaging

ISSUED

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2019-02-13

| E   | Units            | mm                  | Scale | 3:1 | Drawing By  | Date       | Sheet                  | 1 of 1 | Title                                | 2.54*8.1 Female Header Single/Double Row | REV | A |
|-----|------------------|---------------------|-------|-----|-------------|------------|------------------------|--------|--------------------------------------|------------------------------------------|-----|---|
| D   | Tolerance Unless | Otherwise Specified |       |     | Lin-Wu      | 2019/02/13 | Http://www.leyconn.com |        | TELE: +86(755)26078616 FAX: 26070522 |                                          |     |   |
| C   |                  |                     |       |     | Reviewed By | Date       |                        |        |                                      |                                          |     |   |
| B   |                  |                     |       |     | YP-Liang    | 2019/02/13 |                        |        |                                      |                                          |     |   |
| A   | RELEASED         |                     |       |     | Approval By | Date       |                        |        |                                      |                                          |     |   |
| REV | DESCRIPTION.     |                     |       |     | Kirby-Xiao  | 2019/02/13 |                        |        |                                      |                                          |     |   |