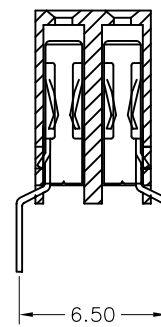
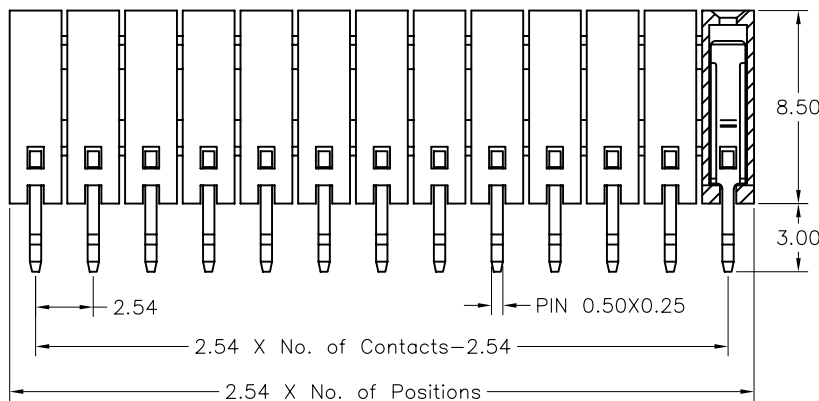
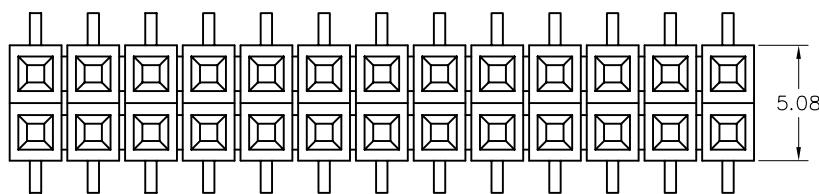


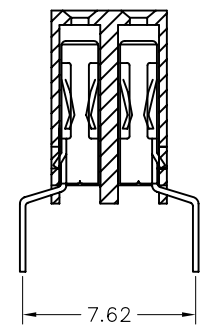
2.54\*2.54mm(0.100"\*0.100") Female Header, Dual Row, Bottom Entry Type H=8.50mm

## SPECIFICATIONS

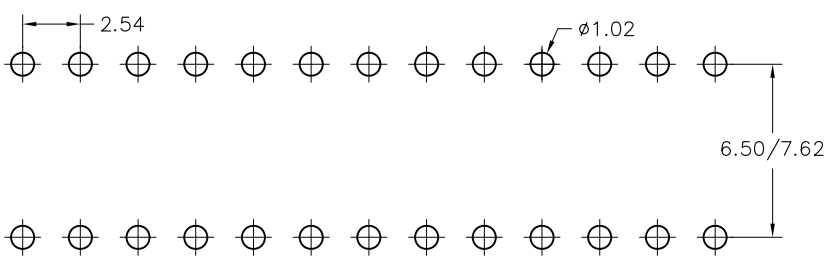
Current Rating : 3AMP  
 Contact Resistance : 20mΩ Max.  
 Insulation Resistance: 1000MΩ Min.  
 Withstanding Voltage : 1000V AC/minute  
 Operation Temperature: -40° C to +105° C  
 Contact Material : Phosphor Bronze  
 Contact plating : Gold Flash Plated  
 Insulator Material : High Temperature Thermoplastic (UL94V-0)  
 Standard: PA66+30%G.F



A TYPE



B TYPE



Recommended PCB Layout

## Ordering Information

|         |   |                              |  |   |               |   |   |
|---------|---|------------------------------|--|---|---------------|---|---|
| FAF2851 | - | XX                           | XX   | A | XX            | E 1 A   | X   |
|         |   | No. of Pins Per Row<br>01~40 | Contact Plating<br>01:Gold Flash<br>02:Gold 2μ''<br>03:Gold 3μ''<br>04: Tin<br>Duplex Plating<br>06:Gold Flash/Tin(100μ'') |   | Serial Number | Material Type<br>A:PBT<br>B:NYLON 6T<br>C:LCP<br>D:NYLON 9T<br>E:NYLON 66 | Options<br>A:BAG<br>B:TRAY<br>C:TUBE<br>D:TAPE REEL |