

# HSF

NOTES:  
 Rated Current: 3.0AMP.  
 Contact Resistance: 20mΩ Max.  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min.  
 Operation Temperature: -40℃ to +105℃

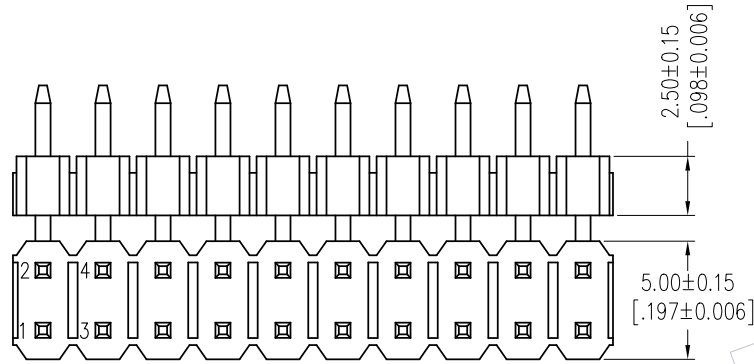
Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: PA9T+33%G.F UL94V-0 BK



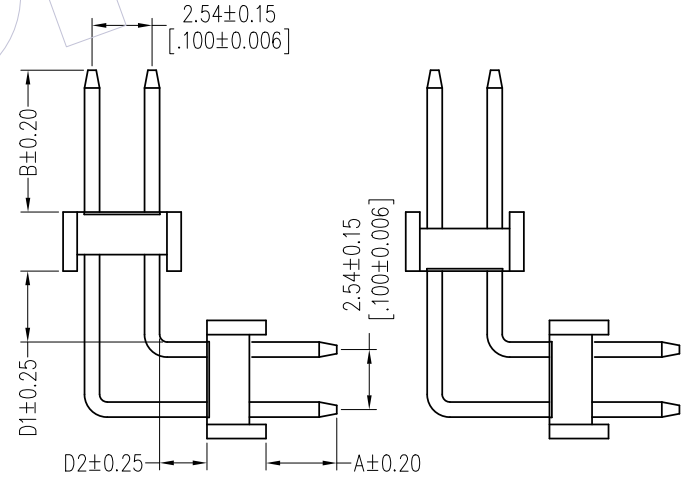
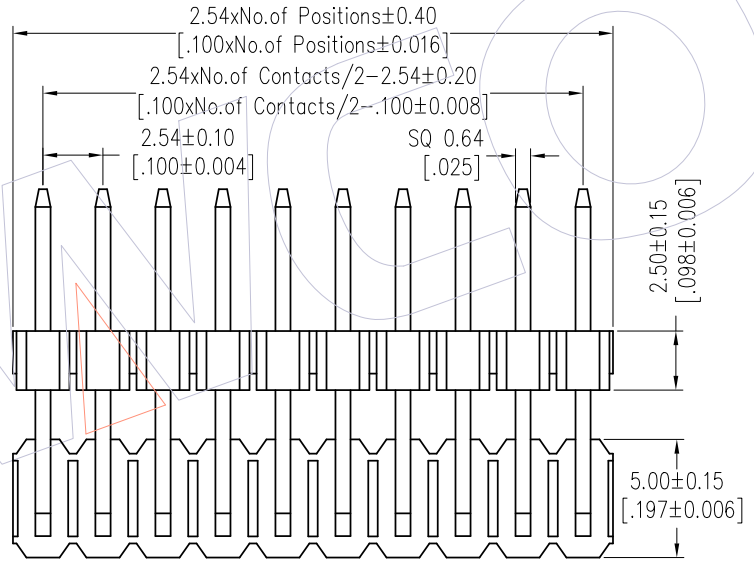
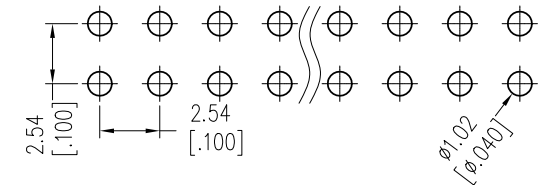
## Ordering Information

1125-22 XX XX R XXX C 0 XX

|                               |   |   |                                 |                               |                     |
|-------------------------------|---|---|---------------------------------|-------------------------------|---------------------|
| No. of Pins<br>Per Row: 02~40 | Contact Plating<br>G0=Gold Flash<br>G3=10u"Gold<br>G4=15u"Gold<br>G5=30u"Gold<br>S0=Gold Flash/Tin<br>S3=10u"Gold/Tin<br>S4=15u"Gold/Tin<br>S5=30u"Gold/Tin<br>SN=Tin<br>SM=Matte Tin | Pin Length(Short)<br>L=A+B+D1+D2+5.3<br>Standard: | Insulator<br>Material<br>C=PA9T | Packing<br>0=PE Bag<br>T=Tube | Series No.<br>01~99 |
|-------------------------------|---|---|---------------------------------|-------------------------------|---------------------|



Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE±0.05)



TYPE 1

TYPE 2

| Item      | Pin Length | A    | D1  | B    | D2  | Mating    |
|-----------|------------|------|-----|------|-----|-----------|
| Standard  | ---        | 3.00 | --- | 6.00 | --- | 2171 2185 |
| Alternate |            |      |     |      |     |           |

| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | OPERATION   | DRAW    | DATE       | SCALE | Fit | PART NO.   |
|-----|------------|--------------------------|--------|-------------|---------|------------|-------|-----|--|
| A2  | 2018/06/02 | Cancel PBT & Modify P/N  | A2     | x.x ±0.40   | XSR     | 2018/06/02 | UNIT  | mm  | 1125-22XXXXRXXXCOXX A1 A2  |
| A1  | 2018/01/22 | Modify P/N               | A1     | x.xx ±0.25  | CHECK   | DATE       | SIZE  | A4  | TITLE:<br>PH2.54 DUAL ROW DOUBLE PLASTIC<br>90° MIDDLE BENDING H=2.5 |
| A0  | 2012/05/28 | NEW                      | ---    | x.xxx ±0.15 | APPROVE | DATE       | SHEET | 1/1 | Customer NO.   |
|     |            |                          |        | Angle ± 3°  |         |            | PROJ. |     |  |
|     |            |                          |        | DIM TOL     |         |            |       |     |  |

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