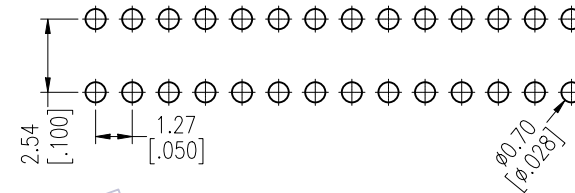
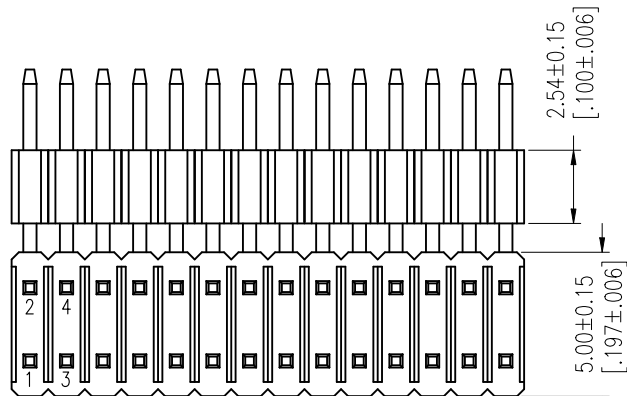


# HSF

NOTES:  
 Rated Current:1.0AMP.  
 Contact Resistance:20mΩ Max.  
 Withstand Voltage:500V AC/DC  
 Insulation Resistance:1000MΩ Min.  
 Operation Temperature:-40°C to +105°C

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

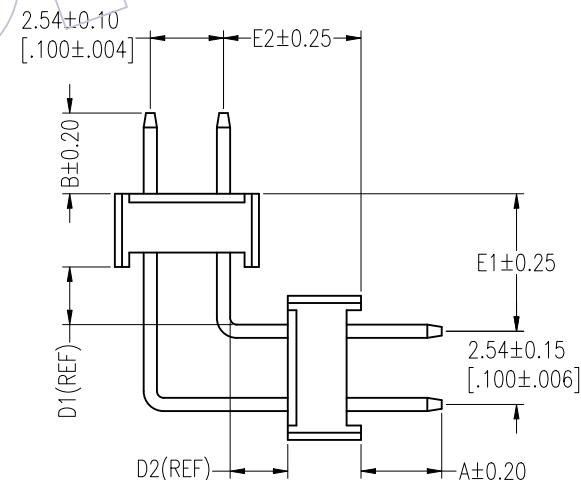
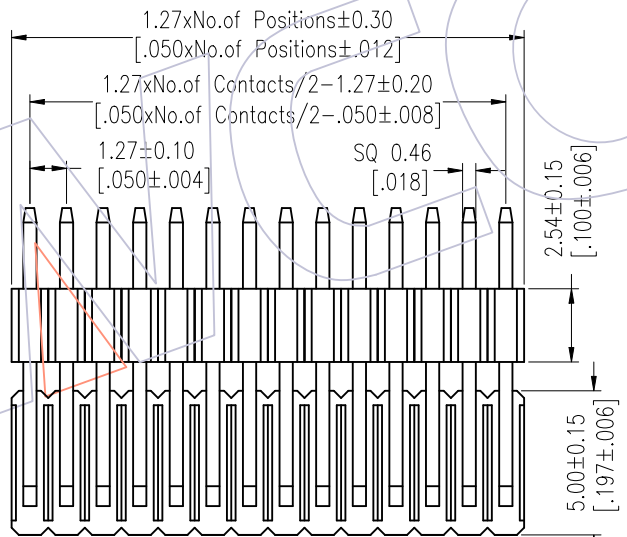
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE±0.05)



## Ordering Information

1425-22 XX XX R XXX C A XX

No. of Pins Per Row:01~50  
 Contact Plating G0=Gold Flash L=A+B+D1+D2+5.3 C=PA9T A=Tray 01~99  
 Pin Length(Short) G3=10u"Gold  
 G4=15u"Gold  
 G5=30u"Gold  
 Insulator S0=Gold Flash/Tin  
 S3=10u"Gold/Tin  
 S4=15u"Gold/Tin  
 S5=30u"Gold/Tin  
 Packing SN=Tin  
 Series No. SM=Matte Tin



| Item      | Pin Length | A    | E1 | B    | E2 | Mating |
|-----------|------------|------|----|------|----|--------|
| Standard  | --         | 2.80 | -- | 2.80 | -- | 2446   |
|           | --         | 3.00 | -- | 6.00 | -- | 2485   |
| Alternate |            |      |    |      |    |        |

| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | OPERATION |       | DRAW    | DATE | SCALE | Fit | PART NO.  |
|-----|------------|--------------------------|--------|-----------|-------|---------|------|-------|-----|---|
|     |            |                          |        | DIM       | TOL   |         |      |       |     |   |
| A1  | 2018/01/12 | MODIFY PART NO.          | ----   | x.X       | ±0.40 | CHECK   | DATE | UNIT  | mm  | 1425-22XXXXRXXXCXXX   |
| A0  | 2012/04/06 | NEW                      | ----   | x.XX      | ±0.25 | APPROVE | DATE | SIZE  | A4  | TITLE:<br>1.27*2.54 Pin Header, DUAL ROW, R/A, DOUBLE PLASTIC, MIDDER BENDING, H=2.54 |
|     |            |                          |        | x.XXX     | ±0.15 |         |      | SHEET | 1/1 | Customer NO.  |
|     |            |                          |        | Angle     | ± 3'  |         |      | PROJ. |     |   |

# WCON

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