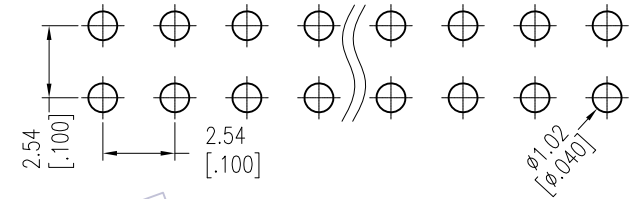
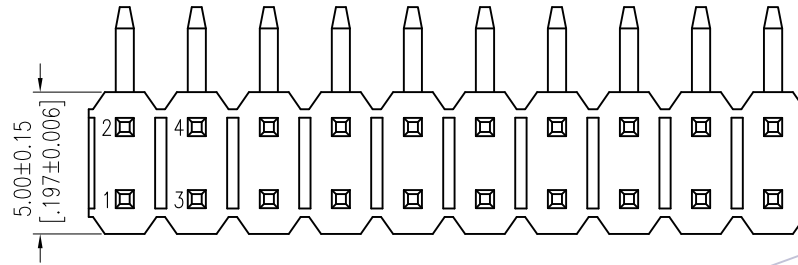


HSF

NOTES:
 Rated Current:3.0AMP.
 Rating Voltage:250V AC/DC
 Contact Resistance:20mΩ Max.
 Withstand Voltage:1000V 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(std)
 or PBT+30%G.F UL94V-0 BK

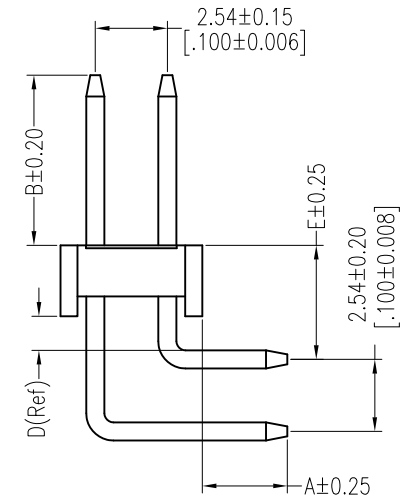
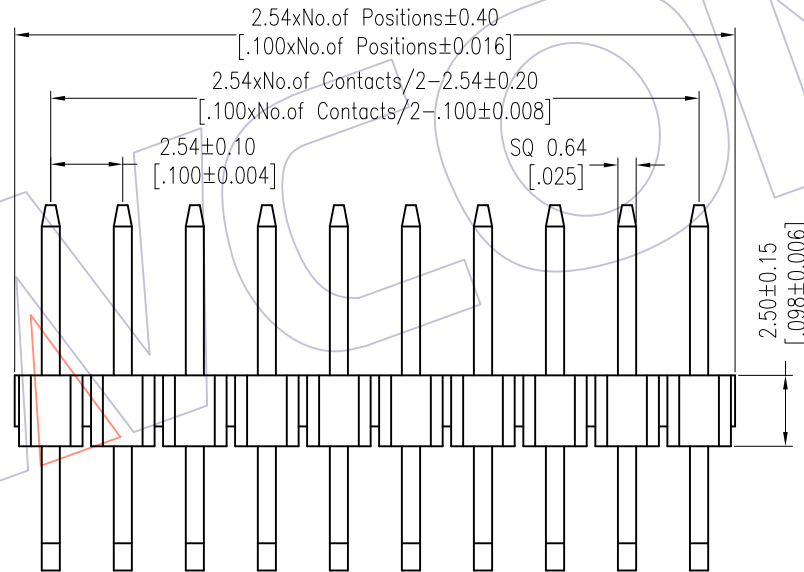
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

1125-12 XX XX R XXX X 0 XX

| | | | | | |
|-----------------------------|---|--|--|-------------------------------|---------------------|
| No.of Pins Per Row:02-40 | Contact Plating G0=Gold Flash G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin SM=Matte Tin | Pin Length(Short) L=A+B+D+3.75 Standard:110=11.0 140=14.0 148=14.8 | Insulator Material A=PBT C=PA9T | Packing 0=PE Bag T=Tube | Series No. 01-99 |
|-----------------------------|---|--|--|-------------------------------|---------------------|



| Item | Pin Length | A | E | B | Mating |
|-----------|------------|------|------|------|-----------|
| Standard | 11.00 | 3.00 | 4.02 | 3.00 | 2135 |
| | 14.00 | 3.00 | 4.02 | 6.00 | 2171 2185 |
| | 14.80 | 3.00 | 4.82 | 6.00 | 2171 2185 |
| Alternate | | | | | |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | OPERATION | DRAW | DATE | SCALE | Fit | PART NO. |
|-----|------------|--------------------------|--------|-------------|---------|------------|-------|-----|---|
| | | | | x.x ±0.40 | Ruipeng | 2018/01/22 | UNIT | mm | 1125-12XXXXRXXXXOXX |
| A1 | 2018/01/22 | Modify P/N | △A1 | x.xx ±0.25 | CHECK | DATE | SIZE | A4 | TITLE: PH2.54 DUAL ROW 90°CONCAVE 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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|---|--|