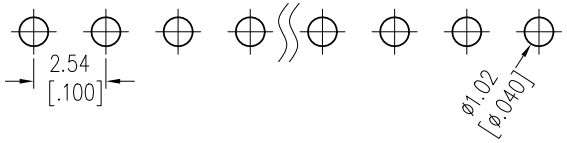
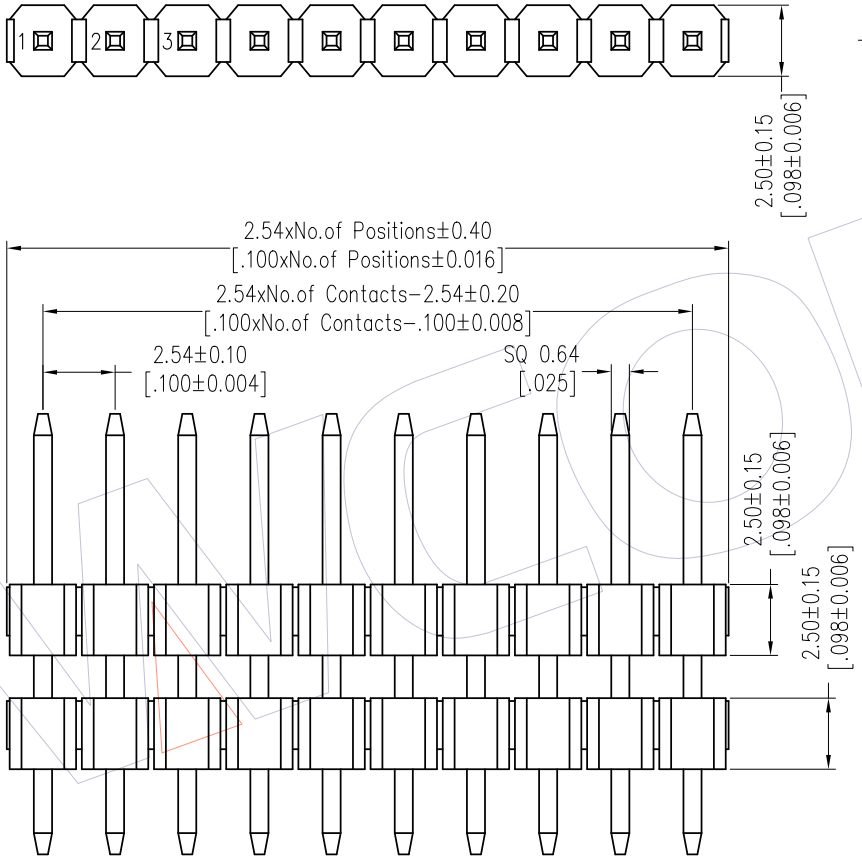
# HSF

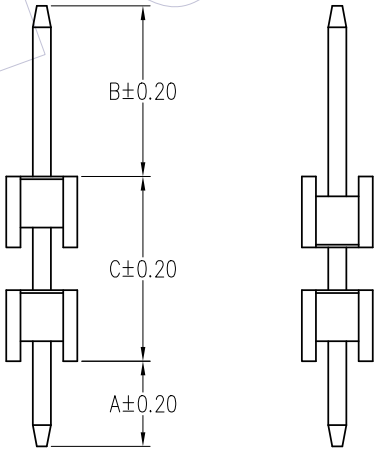
NOTES:
Rated Current: 3.0AMP.
Contact Resistance: 20mΩ Max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ Min.
Operation Temperature: −40℃ to +105℃

Contact Material: Brass
Contact Plating: Au or Sn Over Ni
Insulator Material: PA9T+33%G.F UL94V−0 BK
A2

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




TYPE 1 TYPE 2

## Ordering Information

1125-21 XX XX S XXX C 0 XX
A2 A1

| No.of Pins | Contact Plating | Pin Length | Insulator Material | Packing | Series No. |
|---|---|---|---|---|---|
| 02~40 | 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 | L=A+B+C<br>Standard: | C=PA9T | 0=PE Bag<br>T=Tube | 01~99 |

| Item | Pin Lenght | A | B | C | Mating |
|---|---|---|---|---|---|
| Standard | --- | 3.00 | 6.00 | --- | 2171 2185 |
| Alternate | | | | | |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |
|---|---|---|---|
| A2 | 2018/06/02 | Cancel PBT & Modify P/N | A2 |
| A1 | 2018/01/22 | Modify P/N | A1 |
| A0 | 2012/05/17 | NEW | ------ |

| OPERATION | |
|---|---|
| X.X | ±0.40 |
| X.XX | ±0.25 |
| X.XXX | ±0.15 |
| Angle | ± 3° |
| DIM | TOL |

| DRAW | DATE | SCALE | Fit |
|---|---|---|---|
| XSR | 2018/06/02 | UNIT | mm |
| CHECK | DATE | SIZE | A4 |
| | | SHEET | 1/1 |
| APPROVE | DATE | PROJ. | |

PART NO.
1125-21XXXXSXXXC0XX A1 A2

TITLE:
PH2.54 SINGLE ROW
DOUBLE PLASTIC 180° H=2.5

Customer NO.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