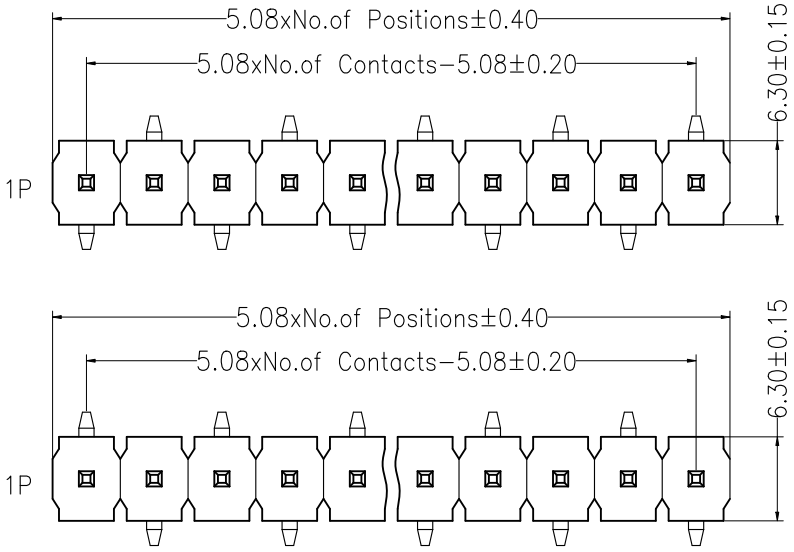
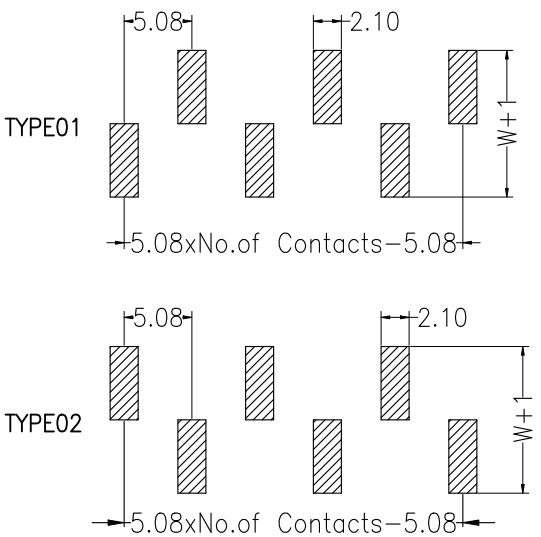
HSF RoHS FILE NO :E362810

SPECIFICATIONS
Rated Current:7.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Resistance To Soldering Heat:
260° C±5° C, 10s(LCP insulator)



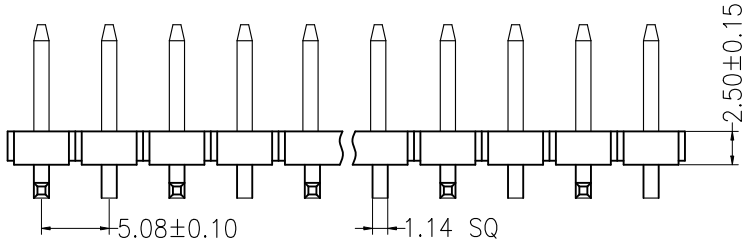

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

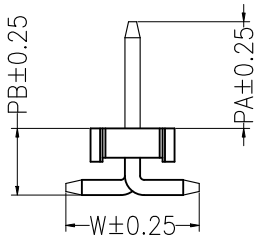



## Ordering Information

112511 XX X N XX M XXX X XX

| No.of Pins | Insulator Material | Contact Plating | Pin Length | Packing | code stream |
|---|---|---|---|---|---|
| 01~20 | Option<br>F=BK−LCP | G0:Gold Flash<br>G1:1u" Gold<br>G2:1.5u" Gold<br>G3:2u" Gold<br>G4:3u" Gold<br>G5:5u" Gold<br>G6:10u" Gold<br>G7:15u" Gold<br>G8:30u" Gold<br>S0:Gold Flash/Tin<br>SN:Tin | | 0=PE Bag<br>A=Tray<br>T=Tube | 01~99 |




| Dimension antitheses list | | | | |
|---|---|---|---|---|
| ITEM | PA | PB | W | L |
| Standard | 8.00 | 6.50 | 10.00 | 18.4 |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |
|---|---|---|---|
| A0 | 2012.04.18 | NEW DRAWING | |

| OPERATION | |
|---|---|
| X.X | ±0.30 |
| X.XX | ±0.20 |
| X.XXX | ±0.10 |
| Angle | ±3° |
| DIM | TOL |

| | | |
|---|---|---|
| DRAW | YiYuSheng | 12.04.18 |
| CHECK | | |
| APPROVE | | |

| | |
|---|---|
| SCALE | FIT |
| UNIT | mm |
| SIZE | A4 |
| SHEET | 1/1 |
| PROJ. | |


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| | |
|---|---|
| PART NO. | 112511XXXNXXMXXXXXX |
| TITLE: | 5.08PH H2.5mm 1xNpin SMT |