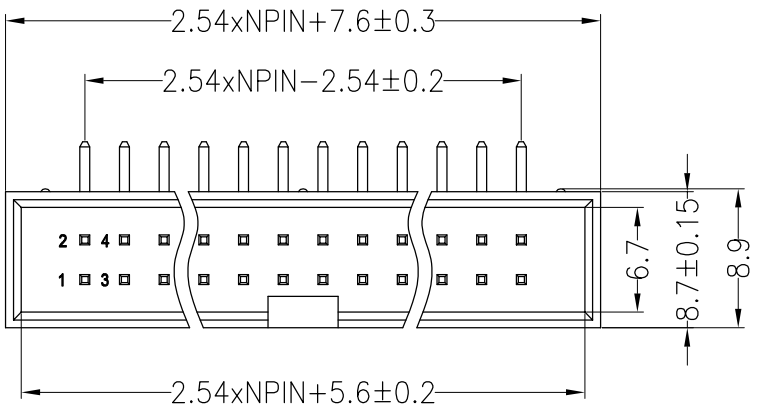
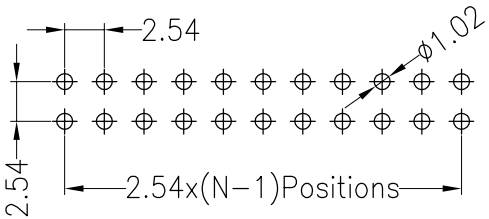
HSF RoHS FILE NO :E362810

SPECIFICATIONS
Rated Current:3.0AMP
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:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



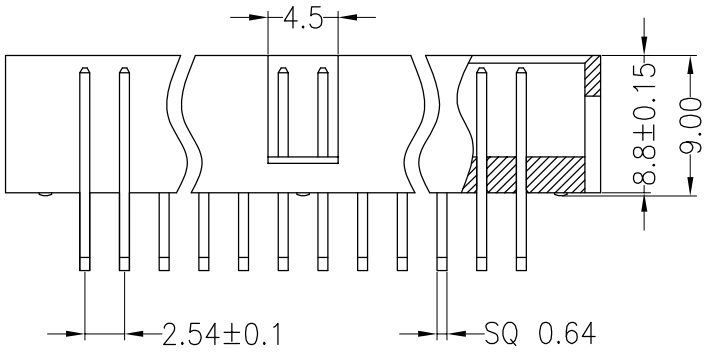

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

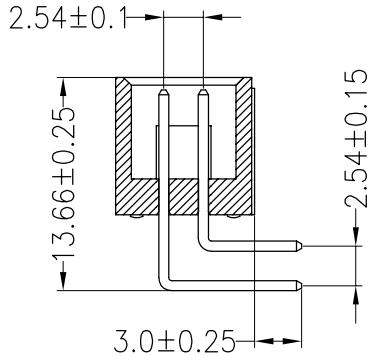



## *Ordering Information*

3210 XX R XX X B K00 X 0X

- XX: No.of Pins 6−−64
- XX: Contact Plating
  G0:Gold Flash
  G1:1U" Gold
  G2:1.5U" Gold
  G3:2U" Gold
  G4:3U" Gold
  G5:5U" Gold
  S0:Gold Flash/Tin
  SN:Tin
- X: Insulator Material Option
  A=PBT
  C=PA6T
  D=PA46
  E=PA9T
  F=LCP
- X: Packing
  0=PE Bag
  A=Tray
  T=Tube
  P=Tube+Cap




| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |
|---|---|---|---|
| A | 2021.05.20 | NEW DRAWING | YIYUSHENG |

| OPERATION | | DRAW | Liu Miao | 21.05.20 |
|---|---|---|---|---|
| X.X | ±0.30 | | | |
| X.XX | ±0.20 | CHECK | | |
| X.XXX | ±0.10 | | | |
| Angle | ±3° | APPROVE | | |
| DIM | TOL | | | |

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

WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD

| PART NO. | 3210XXRXXXBK00X0X |
|---|---|
| TITLE: | 2.54mm Box Header H8.8mm 90° |