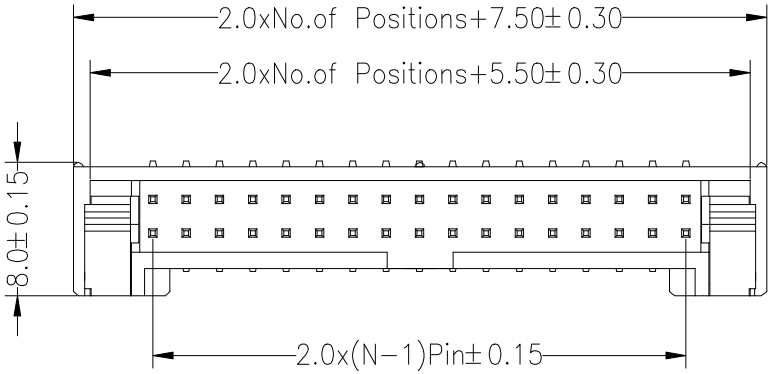
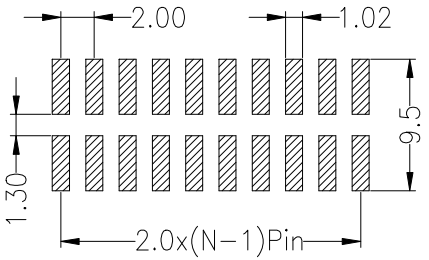
HSF RoHS FILE NO:E362810

SPECIFICATIONS
Rated Current:2.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

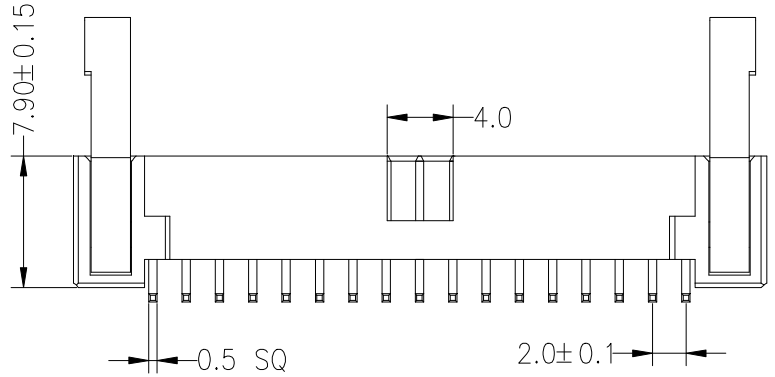
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Soldering temperature: 260°C±5° 5S

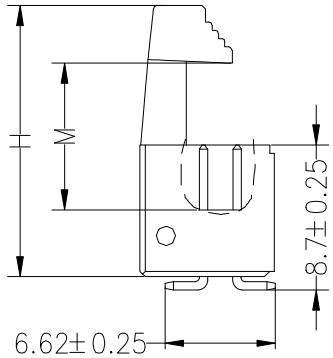



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)




| DIMENSIONS | H | M |
|---|---|---|
| Long latch | 20.20 | 12.80 |
| Short latch | 16.20 | 8.80 |




## *Ordering Information*

3225 XX M XX X B K00 X X 0X

- No.of Pins: 6--64
- Contact Plating: G0:Gold Flash; G1:1u" Gold; G2:1.5u" Gold; G3:2u" Gold; G4:3u" Gold; G5:5u" Gold; G6:10u" Gold; G7:15u" Gold; S0:Gold Flash/Tin
- Insulator Material Option: C=BK-PA6T; D=BK-PA46; E=BK-PA9T; F=BK-LCP
- Latch Type: L=Long Latch; S=Short Latch
- Packing: A=Tray; T=Tube; P=Tube+Cap; R=Reel+Cap

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |
|---|---|---|---|
| A0 | 2022.06.17 | NEW DRAWING | |

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

| | | |
|---|---|---|
| DRAW | Liu Miao | 22.06.17 |
| CHECK | | |
| APPROVE | | |

| | |
|---|---|
| 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. | 3225XXMXXXBK00XX0X |
| TITLE: | 2.0mm Box Header SMT Npin H7.9 With Latch |