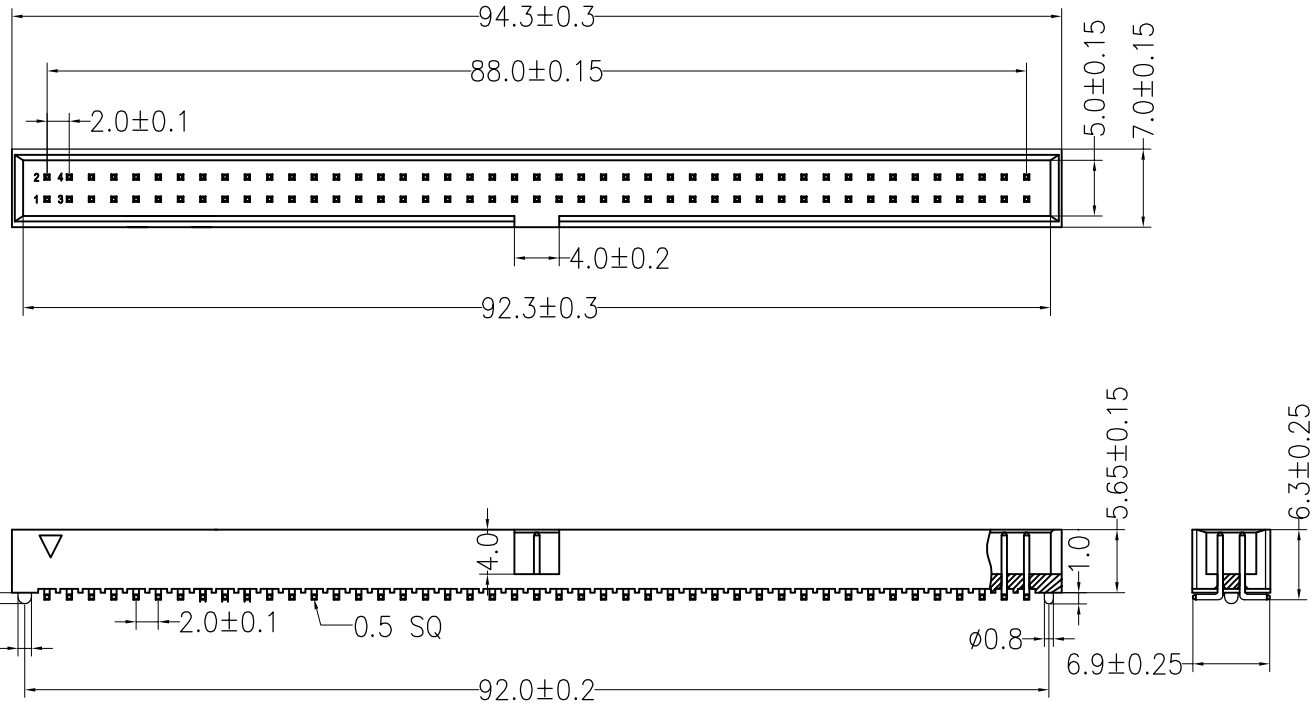
HSF RoHS FILE NO :E362810

SPECIFICATIONS
Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:400V AC/DC
Insulation Resistance:800MΩ Min
Operation Temperature:−40°c to +105°c

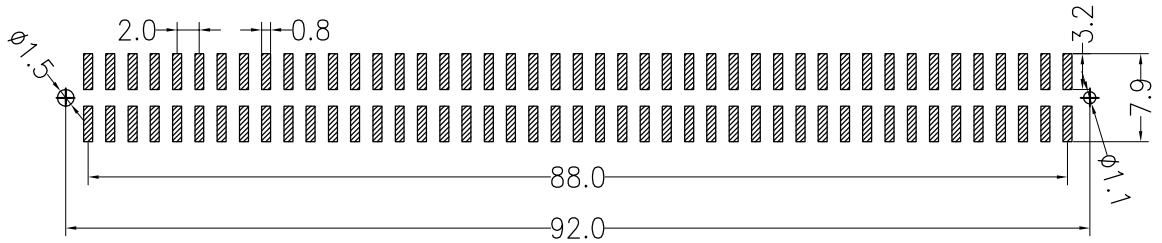
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



Ordering Information

3220 90 M XX X B K00 X 01

- 90: No.of Pins 90P
- XX: Contact Plating
  - G0:0.8U" Gold
  - 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=BK−PBT
  - C=BK−PA6T
  - D=BK−PA46
  - E=BK−PA9T
  - F=BK−LCP
- X: Packing
  - 0=PE Bag
  - A=Tray
  - T=Tube
  - P=Tube+Cap



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2018.12.07	NEW DRAWING	

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

DRAW	Liu Miao	18.12.07
CHECK		
APPROVE		

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

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

PART NO.	322090MXXXBK00X01
TITLE:	2.0Box Header 90pin H5.65 SMT 带外柱