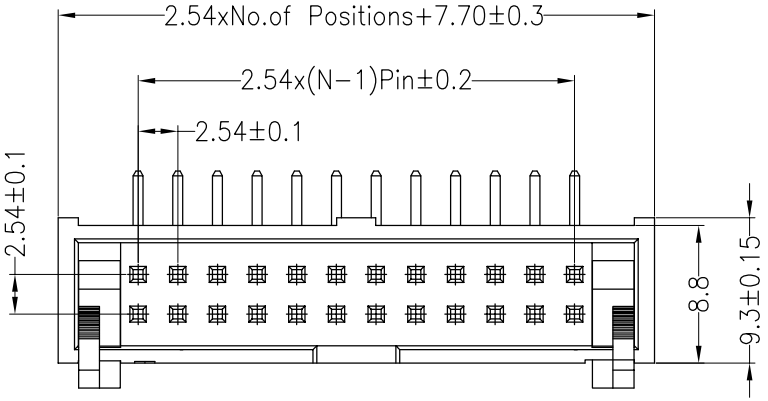
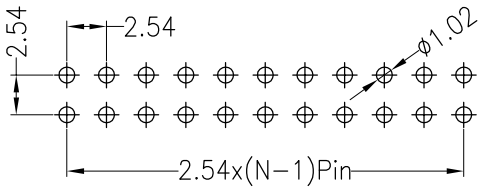
HSF RoHS

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: PBT
Max.Processing Temp: 180°C for 30−60 seconds
(230°C for 10 seconds)



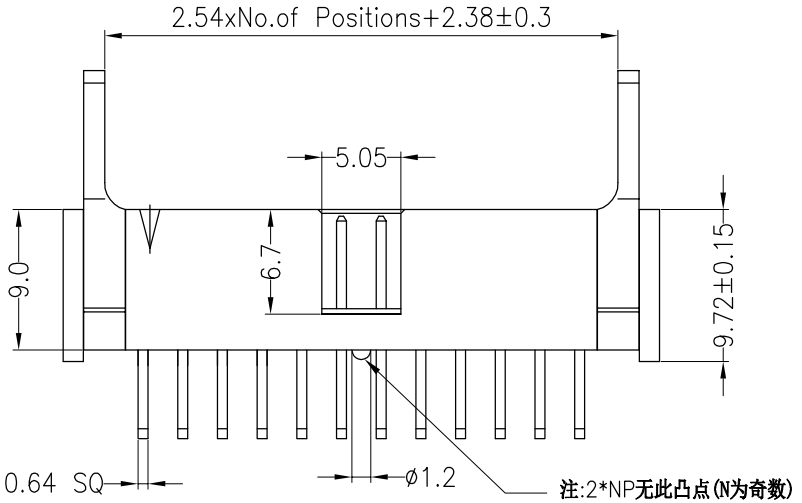
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

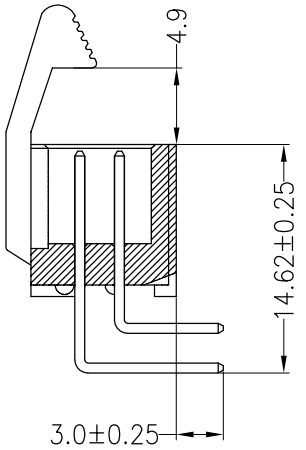


Ordering Information

3214 XX R XX X B K00 X 0X

- XX: No.of Pins 8−−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=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





REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2020.01.11	NEW DRAWING	

OPERATION		DRAW	Liu Miao	20.01.11
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.	3214XXRXXXBK00X0X
TITLE:	2.54mm DC3 H9.7mm Straight Npin Short latch