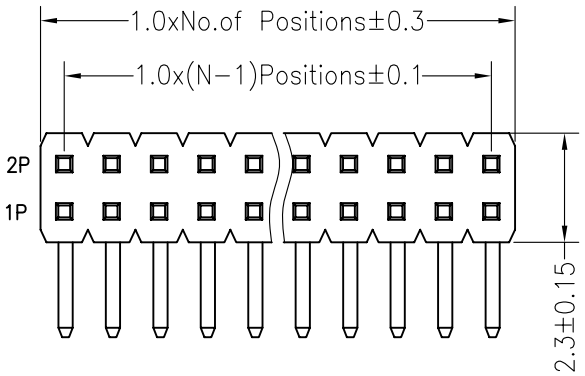
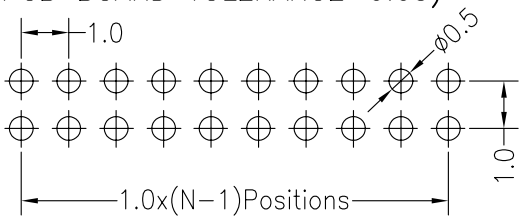
HSF RoHS FILE NO :E362810

SPECIFICATIONS
Rated Current:0.75AMP
Contact Resistance:30mΩ 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
Max.Processing Temp: 240°C for 30−60 seconds
(260°C for 10 seconds)



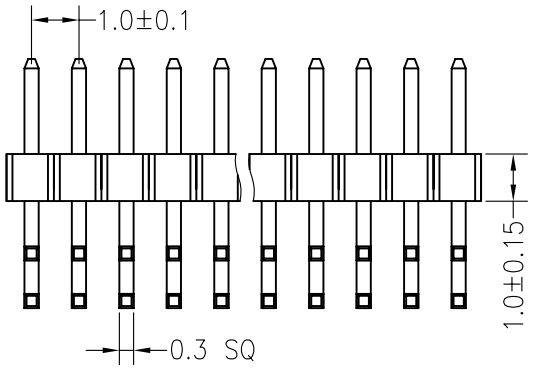
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

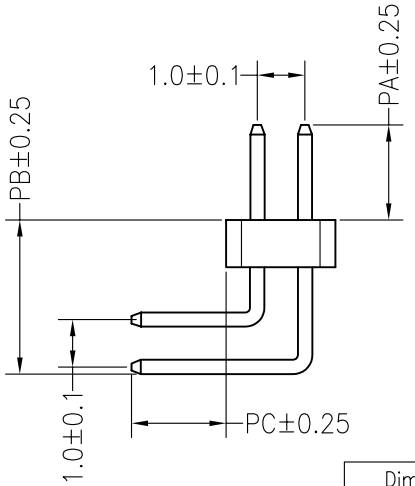


Ordering Information

1610 12 XX X N XX R XXX X 01

No.of Pins Per Row	Insulator Material Option	Contact Plating	Pin Length	Packing
2x1~2x50	A=BK−PBT B=BK−PA66 C=BK−PA6T D=BK−PA46 F=BK−LCP	G0:Gold Flash G1:3U" Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:30U" Gold S0:Gold Flash/Tin SN:Tin		0=PE Bag A=Tray T=Tube R=Tape & Reel M=Reel+Mylar





Dimension antitheses list				
ITEM	PA	PB	PC	L
Standard	1.80	3.30	2.00	6.5/8.5
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

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

DRAW	Liu Miao	12.03.28
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.	161012XXXNXXRXXXX01
TITLE:	1.0mm PH Dual Row H1.0mm 90°