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

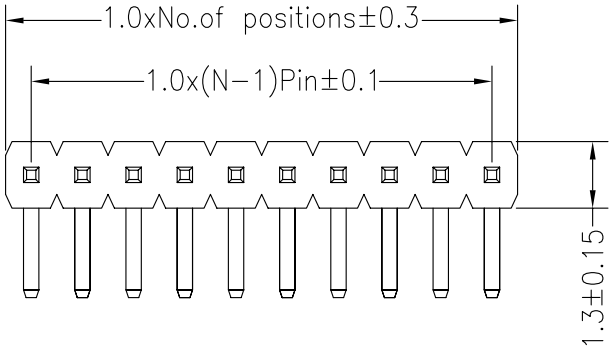
Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V−0)

Standard: PA6T

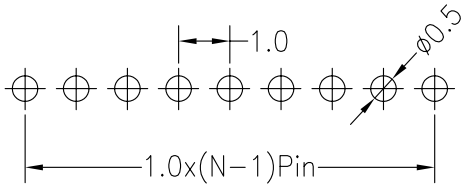
Max.Processing Temp: 230°C for 30−60 seconds

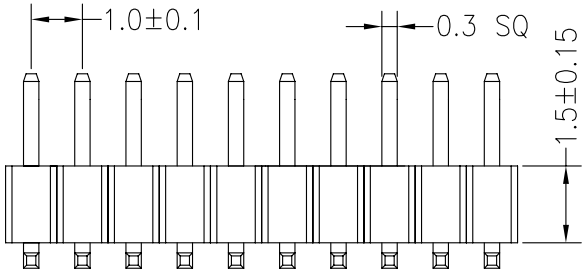
(260°C for 10 seconds)

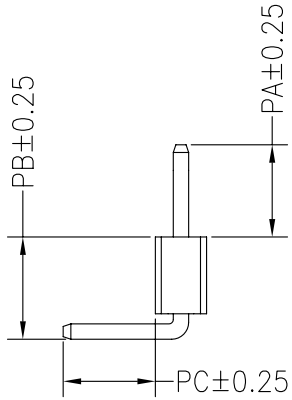


Recommended P.C.B Layout(Top Side)

(PCB BOARD TOLERANCE±0.05)







Ordering Information

1615 11 XX X N XX R XXX X 01

No.of Pins Per Row	Insulator Material Option	Contact Plating	Pin Length	Packing
1x50	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	2.00	2.00	6.10
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.04.19	NEW DRAWING	

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

DRAW	Liu Miao	12.04.19
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.	161511XXXNXXRXXXX01
TITLE:	1.0mm Pin Header H1.5mm 90°