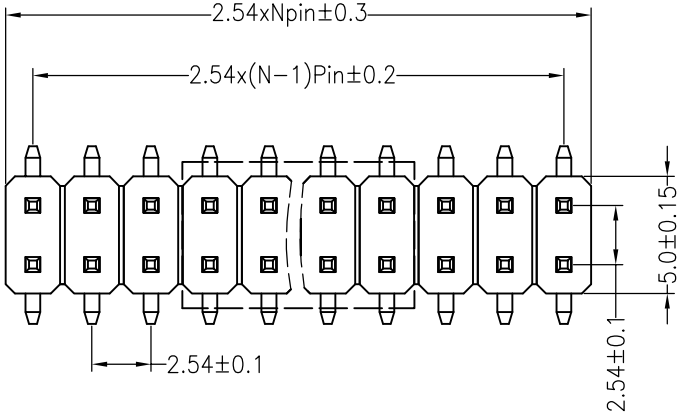
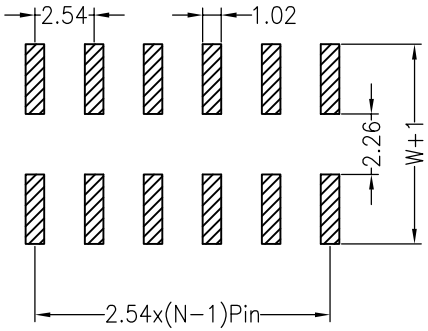
HSF RoHS FILE NO :E362810

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: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 5 seconds)



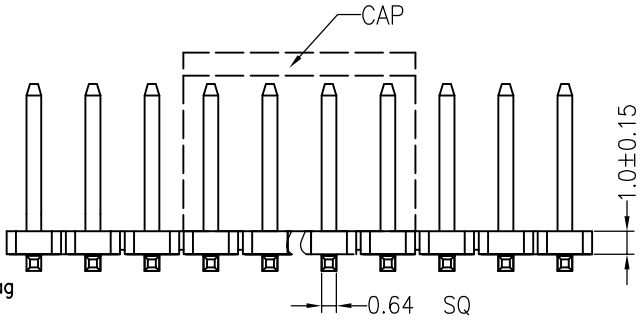
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

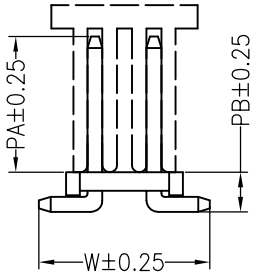


Ordering Information

1210-12 XX X N XX M XXX X 01

No.of Pins Per Row	Insulator Material Option	Contact Plating	Pin Length	Packing
1x40	A=BK−PBT	G0:Gold Flash		0=PE Bag
2x40	B=BK−PA66	G1:3U" Gold		A=Tray
3x40	C=BK−PA6T	G2:5U" Gold		T=Tube
1−−40	D=BK−PA46	G3:10U" Gold		P=Tube+Cap
2−−80	E=BK−PA9T	G4:15U" Gold		R=Reel+Cap
3−−120	F=BK−LCP	G5:30U" Gold		
		S0:Gold Flash/Tin		
		SN:Tin		





Dimension antitheses list				
ITEM	PA	PB	W	L
Standard	4.80	1.74	10.40	9.80
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.04.11	NEW DRAWING	

OPERATION		DRAW	Liu Miao	12.04.11
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.	1210−12XXXXXXMXXX01
TITLE:	2.54PH 2xNpin H1.0mm SMT