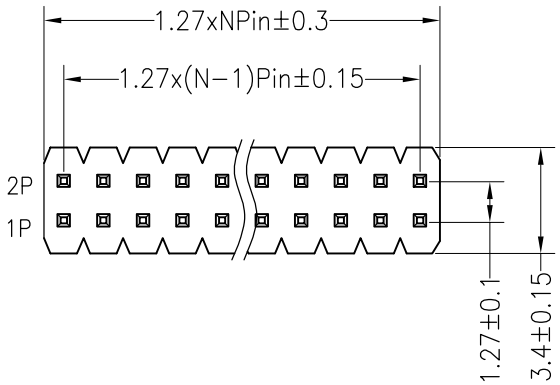
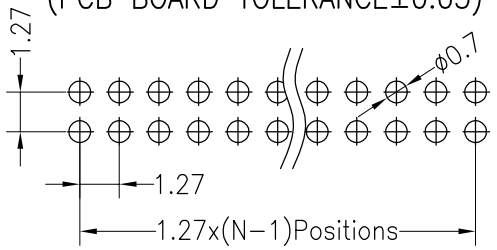
HSF RoHS FILE NO :E362810

SPECIFICATIONS
Rated Current:1.0AMP
Contact Resistance:20mΩ 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)



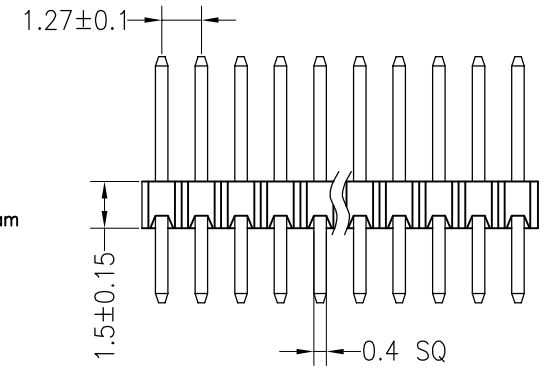
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

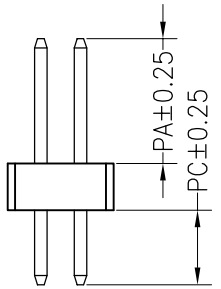


Ordering Information

1415 12 XX X N XX S XXX X 01

No.of Pins Per Row	Insulator Material Option	Contact Plating	Pin Length	Packing	code stream
01~50P	A=BK−PBT C=BK−PA6T D=BK−PA46 E=BK−PA9T F=BK−LCP	G1:1U" Gold G2:1.5U" Gold G3:2U" Gold G4:3U" Gold G5:5U" Gold G6:10U" Gold G7:15U" Gold S0:Gold Flash/Tin SN:Tin		0=PE Bag A=Tray T=Tube P=Tube+Cap R=Reel+Cap M=Reel+Mylar	01~99





Dimension antitheses list			
ITEM	PA	PC	L
Standard	3.00	2.30	6.80

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2018.03.16	NEW DRAWING	

OPERATION		DRAW	Liu Miao	18.03.16	SCALE	FIT
X.X	±0.30				UNIT	mm
X.XX	±0.20	CHECK			SIZE	A4
X.XXX	±0.10				SHEET	1/1
Angle	±3°	APPROVE			PROJ.	
DIM	TOL					

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

PART NO.	141512XXXNXXSXXXX01
TITLE:	1.27PH 2xnPin H1.5 180°