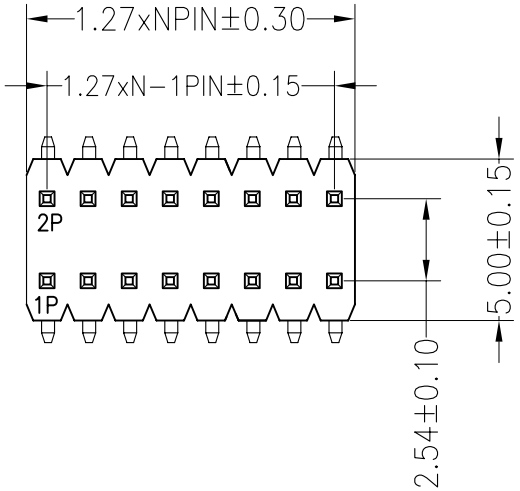
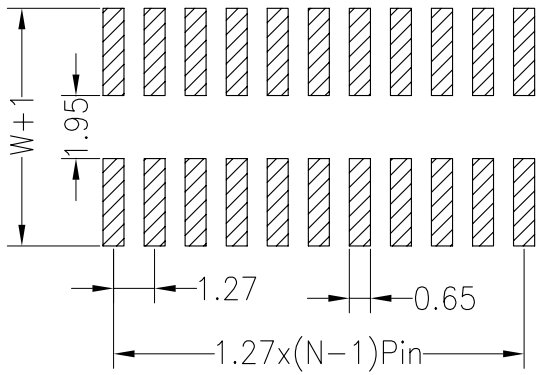
HSF RoHS FILE NO :E362810

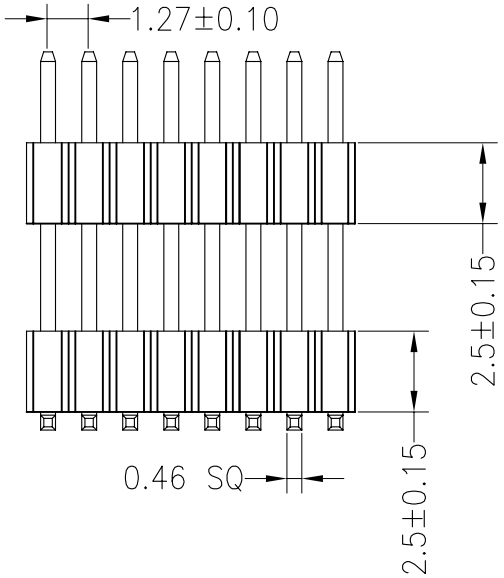
SPECIFICATIONS
Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

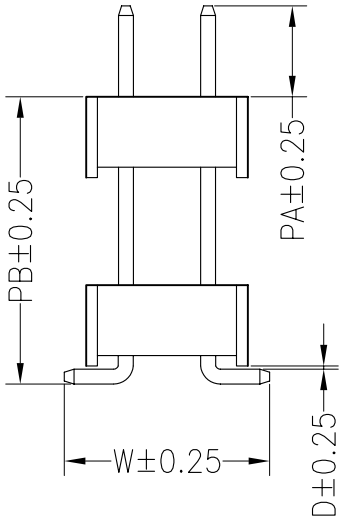
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



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







Ordering Information

15252 2 XX X N XX M XXX X 01

No.of Pins Per Row	Insulator Material Option	Post	Contact Plating	Pin Length	Packing
2*1~2*50	A=BK−PBT B=BK−PA66 C=BK−PA6T D=BK−PA46 F=BK−LCP	W=With Post N=W/O Post	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 P=Tube+Cap R=Reel+Cap M=Reel+Mylar

Dimension antitheses list

ITEM	PA	PB	D	W	L
Standard	2.80	7.70	0.10	7.50	12.5
Alternate					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

OPERATION		DRAW	Ben	12.03.28
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.	

BESTCONN(WUHAN) TECHOLOGY CO.,LTD
https://bscconnector.com/

PART NO.	152522XXXNXXMXXXX01
TITLE:	1.27*2.54PH H2.50+H2.50mm 2xNpin SMT