

## SPECIFICATIONS

Rated Current: 1.5AMP  
 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)

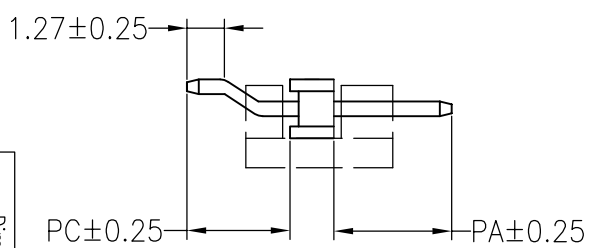
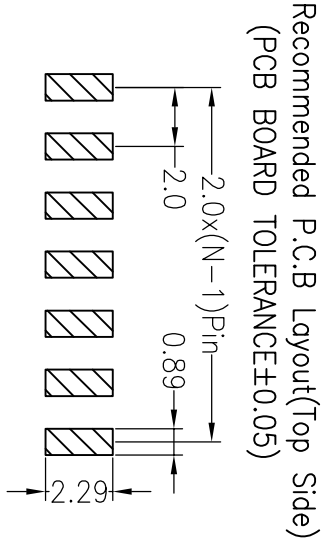
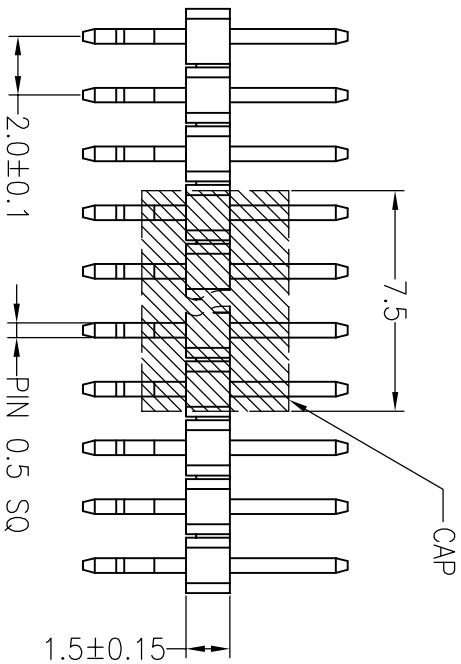
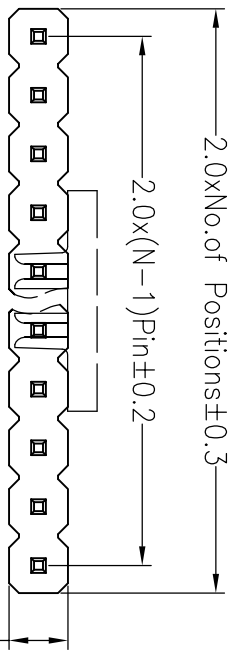
Standard: PA6T

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

## Ordering Information

1315 11 XX X N XX Z XXX X 01

No. of Pins Per Row	Insulator Material Option	Contact Plating	Pin Length	Packing
1x40	A=BK-PBT	60:Gold Flash		O=PE Bag
2x40	B=BK-PA66	G2:5U" Gold		A=Tray
1--40	C=BK-PA6T	G3:10U" Gold		T=Tube
2--80	D=BK-PA46	G4:15U" Gold		P=Tube+Cap
	F=BK-LCP	G5:30U" Gold		R=Reel+Cap
		S0:Gold Flash/Tin		
		SN:Tin		



ITEM	PA	PC	L
Standard	4.00	2.80	8.50
Alternate			

OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
X.X	±0.30	YYuSheng	12.04.11	UNIT	mm			<a href="https://bsconnector.com/">https://bsconnector.com/</a>	
X.XX	±0.20	CHECK		SIZE	A4	PART NO.		131511XXXXXXZXXXX01	
X:XXX	±0.10			SHEET	1/1	TITLE:		2.0PH 1xNPin H1.5 90° SMT	
Angle	±3°	APPROVE		PROJ.					
DIM	TOL								
REV	DATE	MODIFICATION DESCRIPTION	CHANGE						
1	2012.04.11	NEW DRAWING							