



FILE NO: E92910

**SPECIFICATIONS**

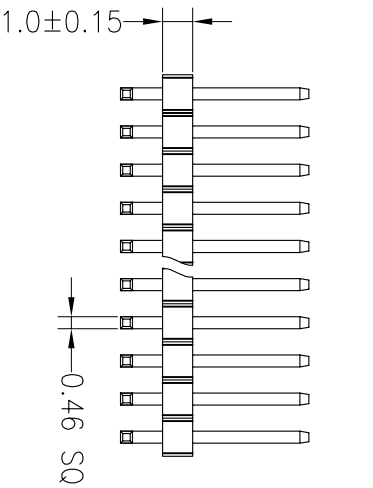
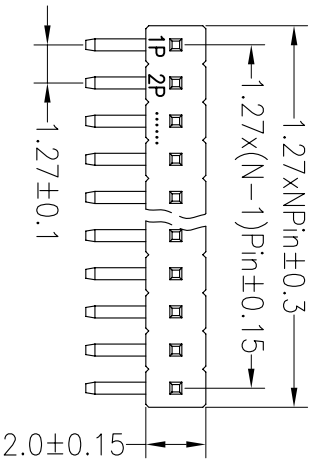
Rated Current: 1.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

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)

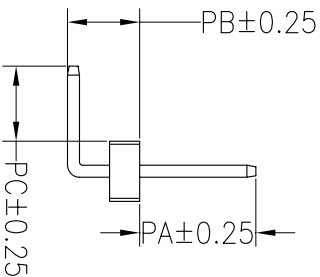
**Ordering Information**

141011 XX X N XX R XXX X 01

No. of Pins Per Row: 2\*50  
 Insulator Material Option:  
 A=BK-PBT  
 B=BK-PA66  
 C=BK-PA6I  
 D=BK-PA46  
 F=BK-LCP  
 Contact Plating:  
 G1: Gold Flash  
 G2: 1.5U" Gold  
 G3: 2U" Gold  
 G4: 3U" Gold  
 G5: 5U" Gold  
 S0: Gold Flash/Tin  
 SN: Tin  
 Pin Length  
 Packing:  
 O=PE Bag  
 A=Troy  
 T=Tube  
 P=Tube+Cap  
 R=Reel+Cap  
 M=Reel+Mylar  
 SN: Tin



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



Dimension antitheses list

ITEM	PC	PA	PB	L
Standard	2.60	4.00	3.40	10.50
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	YHY/Sheng	12.03.28	SCALE		FIT	PROJ.	PART NO.	TITLE:
				XX	XX				UNIT	SIZE				
A0	2012.03.28	NEW DRAWING		X.X	±0.30	CHECK			mm	A4	1/1		141011XXXXXXRXXX01	1.27PH H1.0mm 1xNpin 90°

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