

**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)

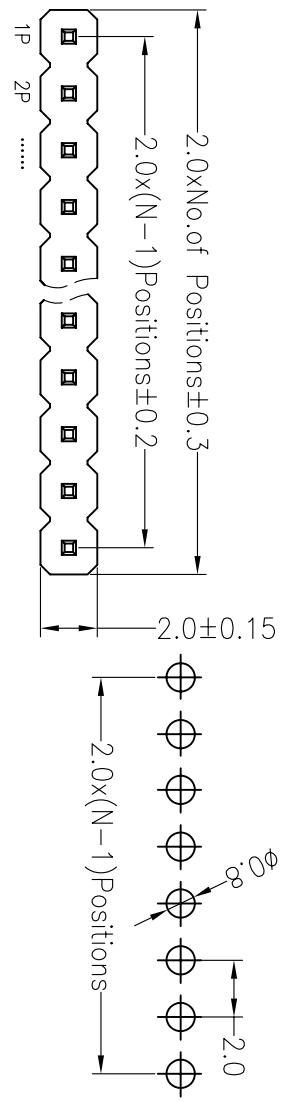
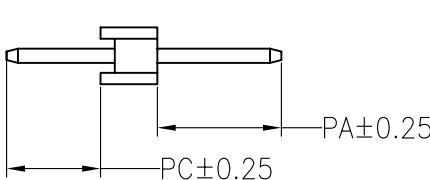
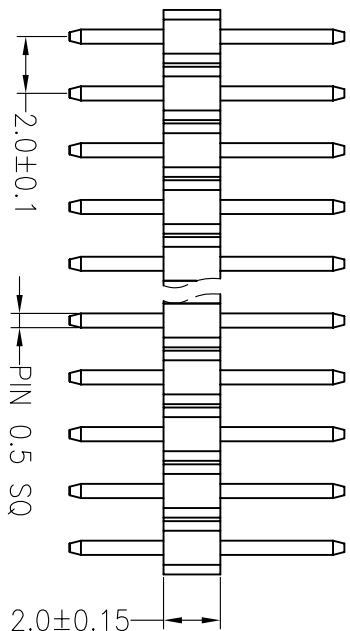
Standard: PBT

Max. Processing Temp: 180°C for 30-60 seconds  
 (200°C for 5 seconds)

**Ordering Information**

1320 11 XX X N XX S XXX X 0X

- No. of Pins Per Row: 1x40, 2x40, 3x40, 1---40, 2---80, 3---120
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, E=BK-PA9T, F=BK-LCP
- Contact Plating: G0:0.8U" Gold, G1:1U" Gold, G2:1.5U" Gold, G3:2U" Gold, G4:3U" Gold, S0:Gold Flash/Tin, SN: Tin
- Pin Length: 0=PE Bog, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap, M=Reel+Mylar
- Packing: 0=PE Bog, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap, M=Reel+Mylar



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

ITEM	PC	PA	L
Standard	2.80	3.90	8.70
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	YYS/SHENG	SCALE	FIT	PART NO.	TITLE:
A0	2012.04.11	NEW DRAWING		X.X ±0.30	YYS/SHENG	12.04.11	mm	A4	132011XXXNXXSXXXXX0X	2.0PH 1x40pin H2.0mm Single 180°
1				X.XX ±0.20	CHECK		mm	1/1		
				X.XXX ±0.10			mm	1/1		
				Angle ±3°	APPROVE		mm	1/1		
				DIM			mm	1/1		
				TOL			mm	1/1		

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