

SPECIFICATIONS

Rated Current: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

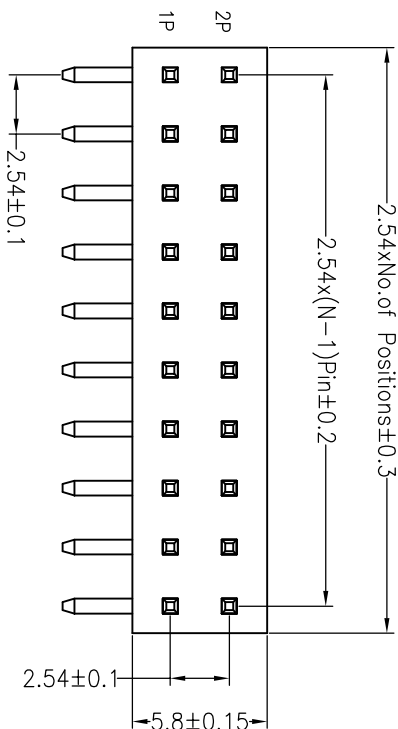
Contact Material: Brass

Contact Plating: Au or Sn Over Ni

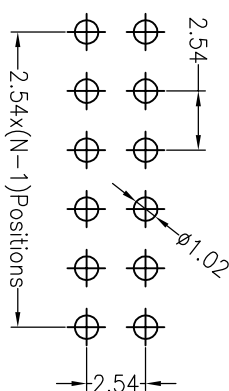
Insulator Material: Polyester (UL94V-0)

Standard: PA6T

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



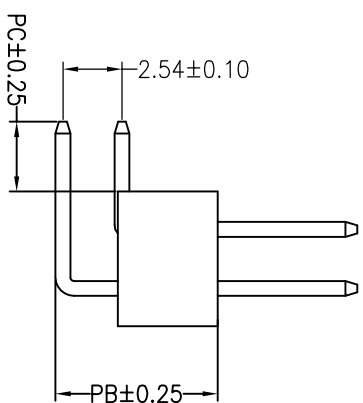
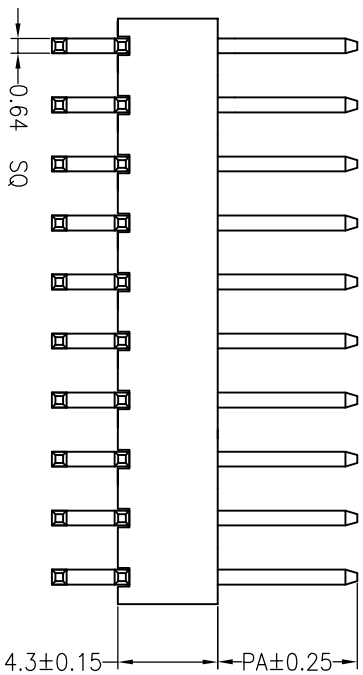
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

1243 12 XX X N XX R XXX X 01

- No. of Pins: 2x40
- Insulator Material Option:
 - A=BK-PBT
 - B=BK-PA66
 - C=BK-PA6T
 - D=BK-PA46
 - E=BK-PA9T
 - F=BK-LCP
- Contact Plating:
 - G0: Gold Flash
 - G1: 3U" Gold
 - G2: 5U" Gold
 - G3: 10U" Gold
 - G4: 15U" Gold
 - G5: 30U" Gold
 - S0: Gold Flash/Tin
 - SN: Tin
- Pin Length:
 - 0=PE
 - Boag
 - A=Troy
 - T=Tube
 - P=Tube+Cap
 - R=Reel+Cap



Dimension antitheses list				
ITEM	PA	PB	PC	L
Standard	6.00	6.98	3.00	14.5/19.5
Alternate				

OPERATION		DRAW		SCALE		FIT		PART NO.	
XX	±0.30	YYuSheng	12.11.11	UNIT	mm	SIZE	A4	PROU.	1/1
X:XX	±0.20	CHECK		SHEET		1/1			
X:XXX	±0.10								
Angle	±3°	APPROVE							
DIM	TOL								

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124312XXXXXXX01

TITLE: 2.54PH 2xNpin H4.30mm 90°

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.11.11	NEW DRAWING	
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