

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

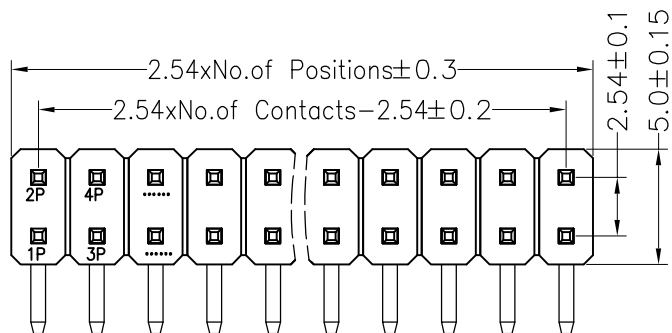
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

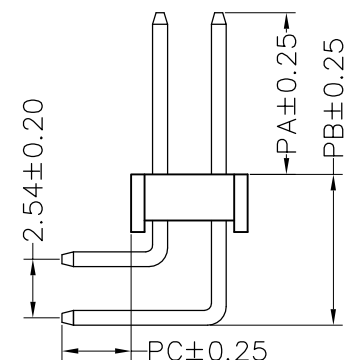
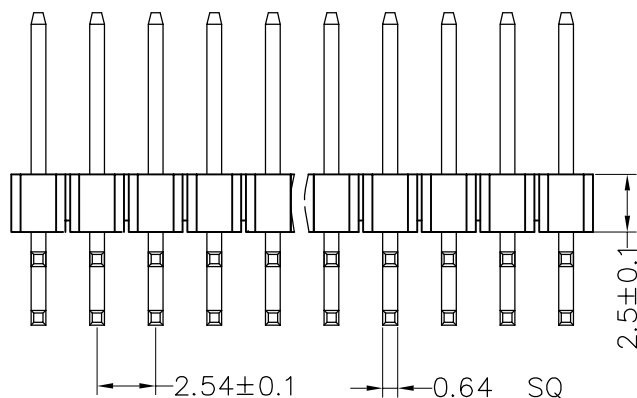
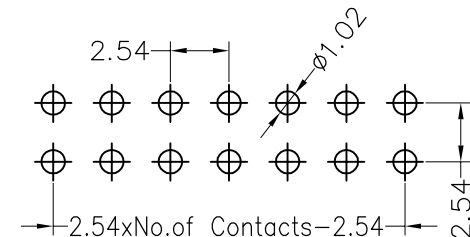
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30-60 seconds
(260℃ for 10 seconds)



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



Dimension antitheses list

ITEM	PA	PC	PB	L短	L长
Standard	6.00	3.00	6.90	13.80	18.80
Alternate					

				OPERATION		DRAW	小卢	2016.9.9	SCALE	FIT	深圳市连盛精密连接器有限公司	
				X.X	±0.30							
				X.XX	±0.20	CHECK			UNIT	mm	PART NO.	1010300706
				X.XXX	±0.10							
				Angle	±3°	APPROVE			SHEET	1/1	TITLE:	2.54PH H2.5 2XNP 正弯
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM TOL				PROJ.			
1		2	3	4	5	6	7	8	9			