



FILE NO: E362810

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

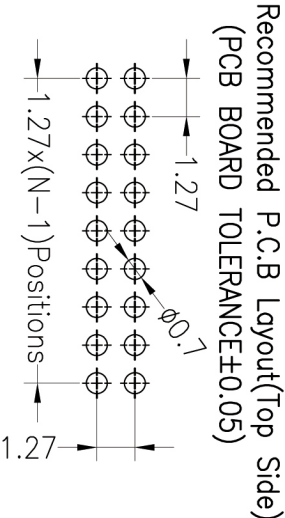
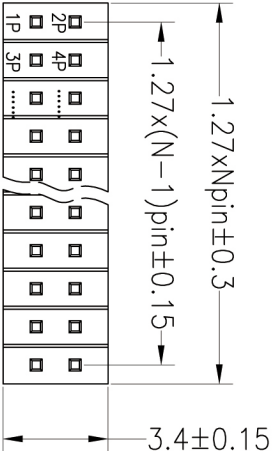
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

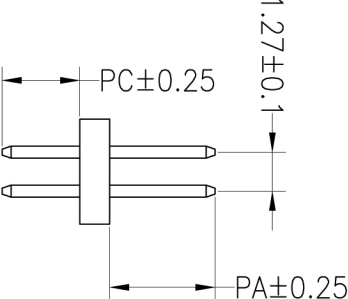
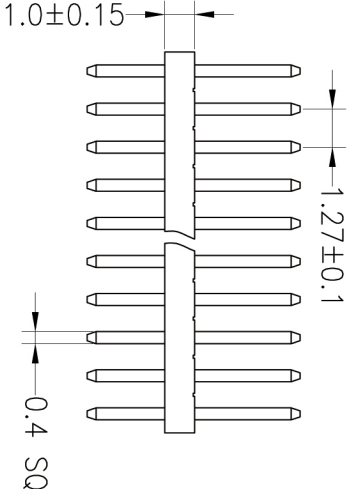
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)



Ordering Information

1410-12 XX X N XX S XXX X 01

No.of Pins Per Row
Insulator Material Option
Contact Plating
Pin Length
Packing
G0:Gold Flash
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
SN:tin
A=Br-PBT
B=Br-PA66
C=Br-PA6T
D=Br-PA46
F=Br-LCP
0=PE Bag
A=Troy
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Reel+Mylar



Dimension antitheses list				
ITEM	PA	PC	L	
Standard	3.90	2.30	7.20	
Alternate				

OPERATION		DRAW		SCALE		FIT	
X.X	±0.30	Y.Y	U.Sheng	12.03.28	UNIT	mm	
X.XX	±0.20	CHECK			SIZE	A4	
X.XXX	±0.10				SHEET	1/1	
Angle	±3°	APPROVE			PROJ.	◆	
DIM	TOL						
REV	DATE	MODIFICATION DESCRIPTION	CHANGE				
A0	2012.03.28	NEW DRAWING					
1	2	3	4	5	6	7	8 9