

**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 Over Ni  
 Insulator Material:Polyester(U194V-0)  
 Standard: PA6T  
 Max.Processing Temp: 230°C for 30-60 seconds  
 (260°C for 10 seconds)

**Ordering Information**

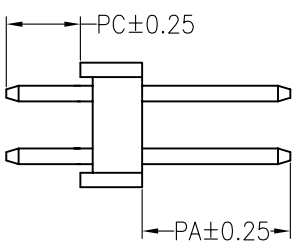
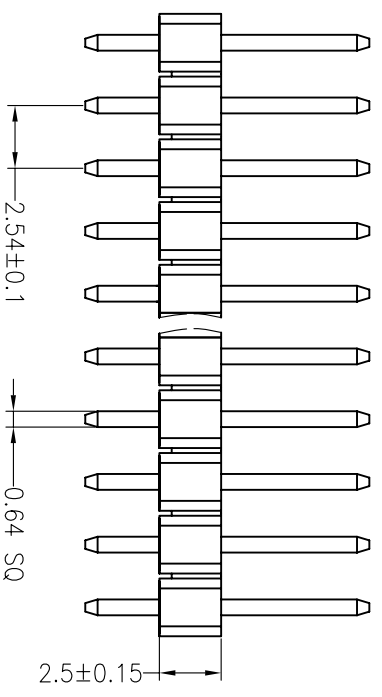
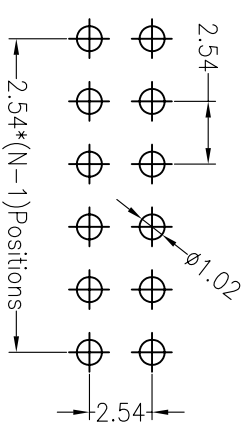
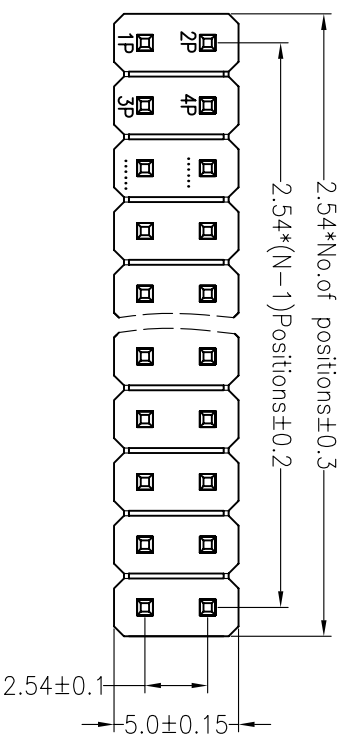
1225-12 XX X N XX S XXX 01

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  
 F=BK-LCP

Contact Plating  
 G0:Gold Flash  
 G2:5U" Gold  
 G3:10U" Gold  
 G4:15U" Gold  
 G5:30U" Gold  
 S0:Gold Flash/Tin  
 SN:tin

Pin Length



Dimension antitheses list			
ITEM	PC	PA	L
Standard	3.00	6.00	11.50
Alternate			

**上海爱默电子科技有限公司**

PART NO. 1225-12XXXXXXSXXX01

TITLE: 2.54PH H2.5mm Duid Row 180°

OPERATION		DRAW		SCALE		FIT	
X.X	±0.30	YYuSheng	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			