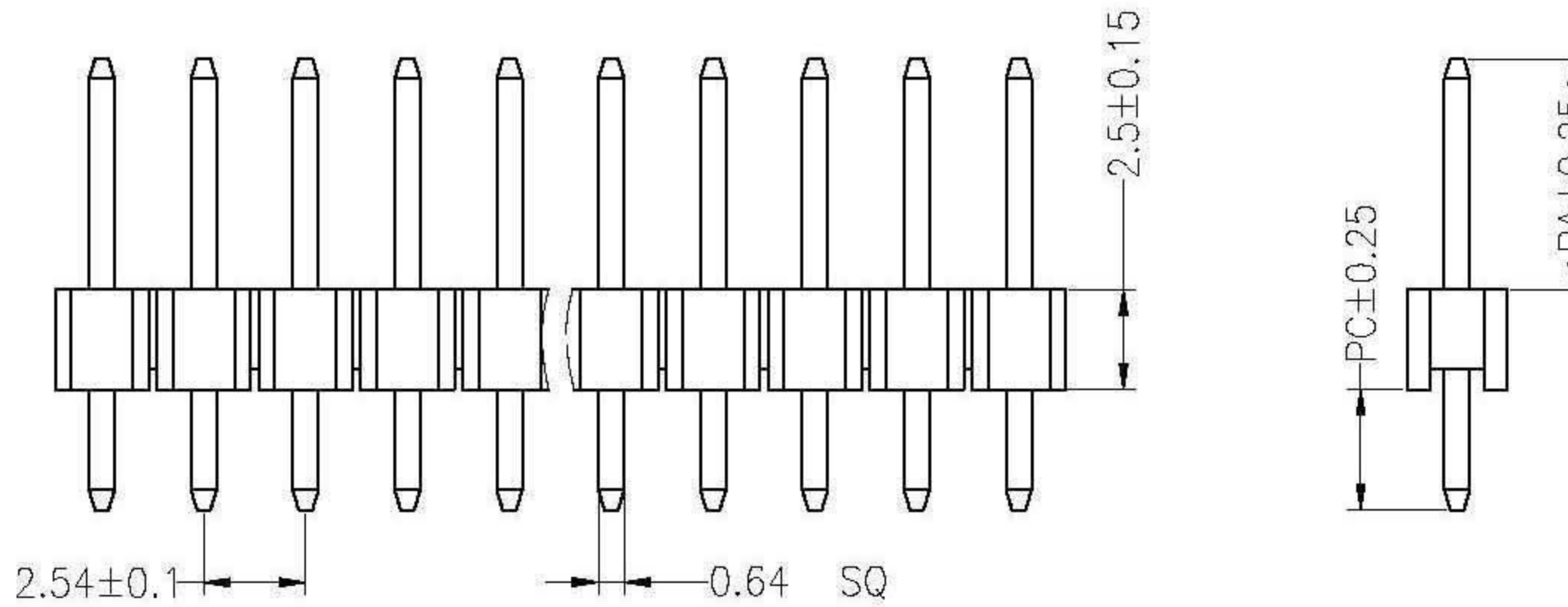
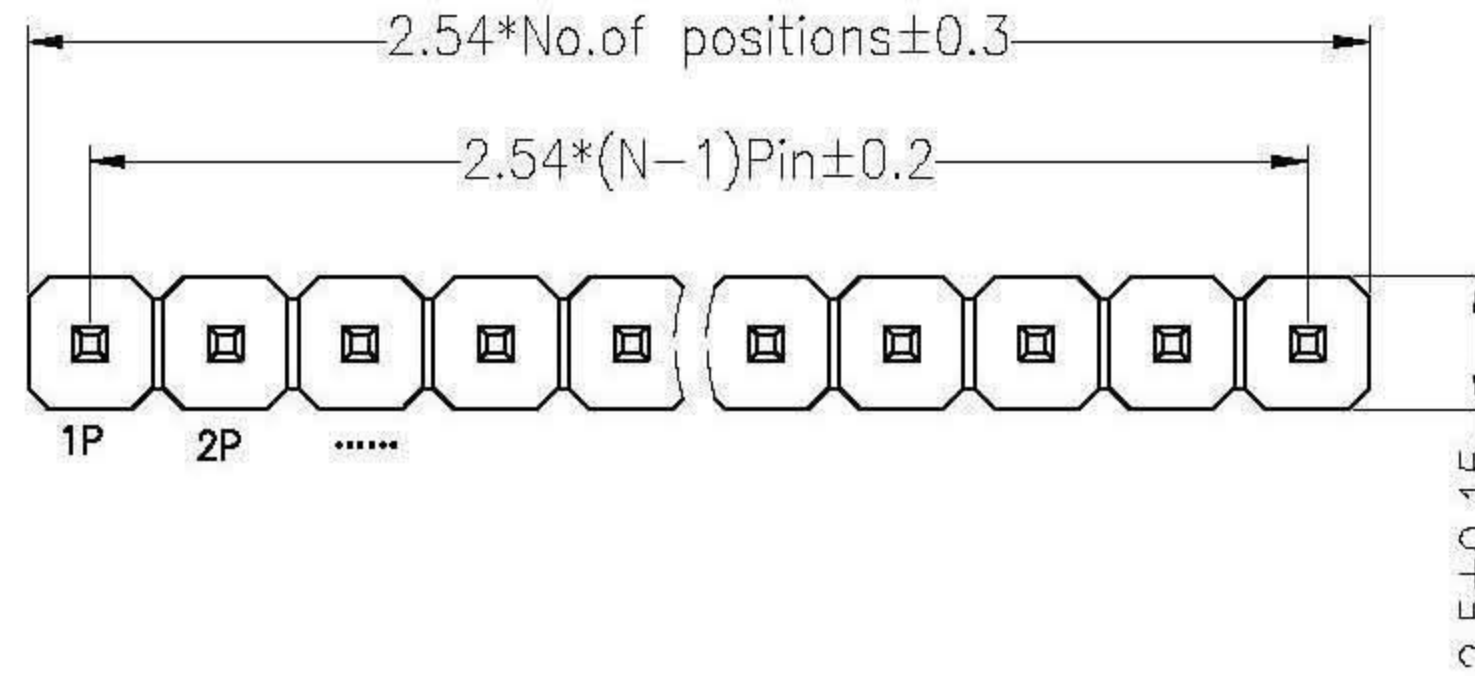
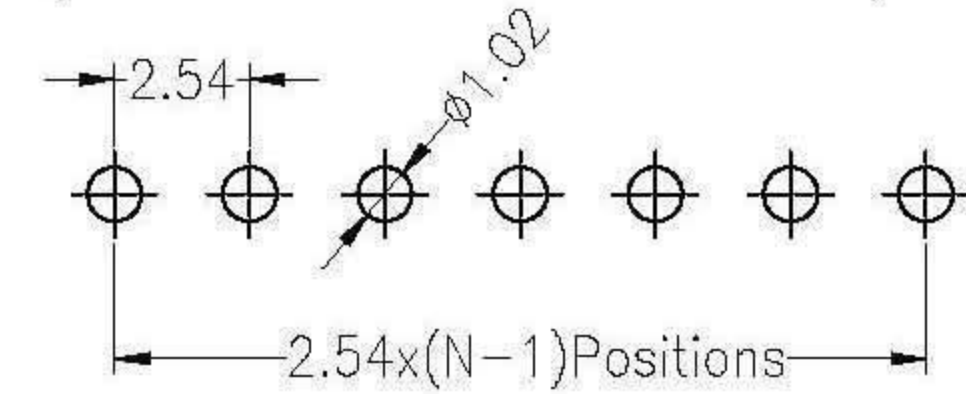


SPECIFICATIONS

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(UL94V-0)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

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



Dimension antitheses list			
ITEM	PA	PC	L
Standard	6.00	3.00	11.50
Alternate	18.50	3.00	24.00

Ordering Information

1225 - 11 XX X N XX S XXX 01

No.of Pins Per Row 1x40 1--40	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
-------------------------------------	--	--	------------

OPERATION

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW YiYuSheng 12.03.28
 CHECK
 APPROVE

SCALE FIT
 UNIT mm
 SIZE A4
 SHEET 1/1
 PROJ.

PART NO. 1225-11XXXNXXSXXX01
 TITLE: 2.54mm Pin Header 2.5mm Single 180°

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	