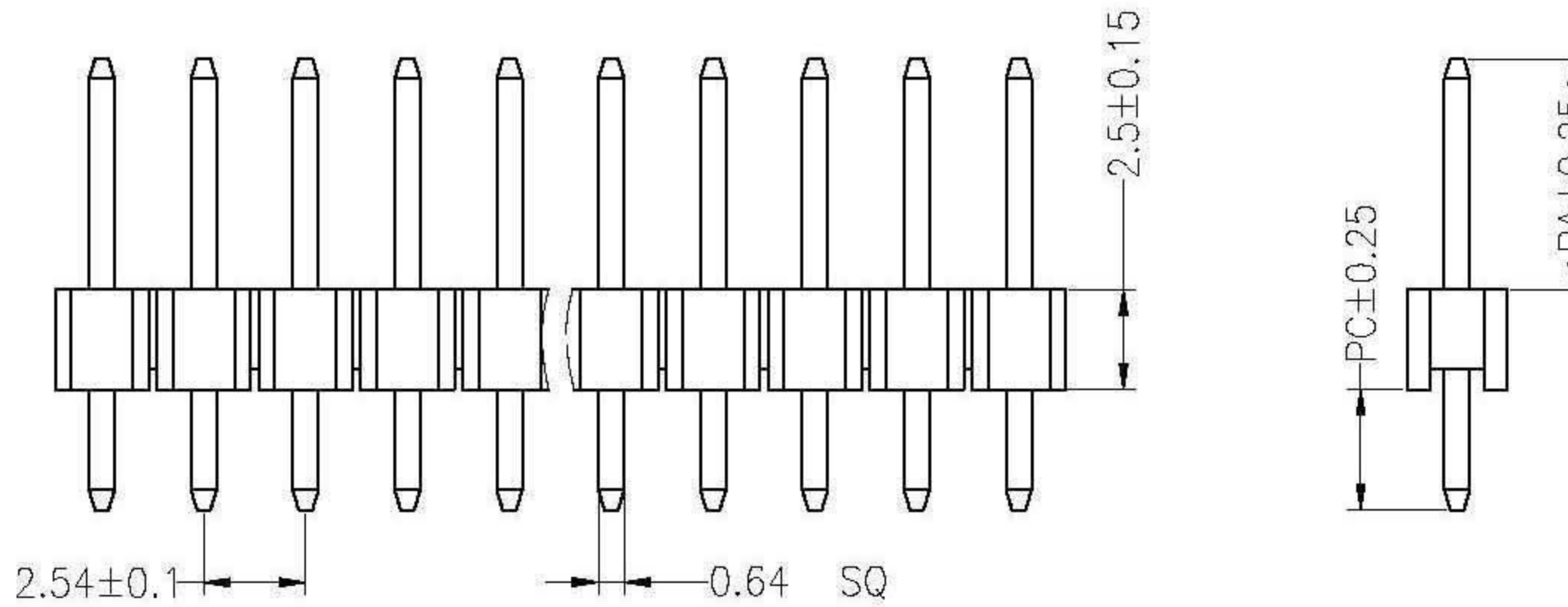
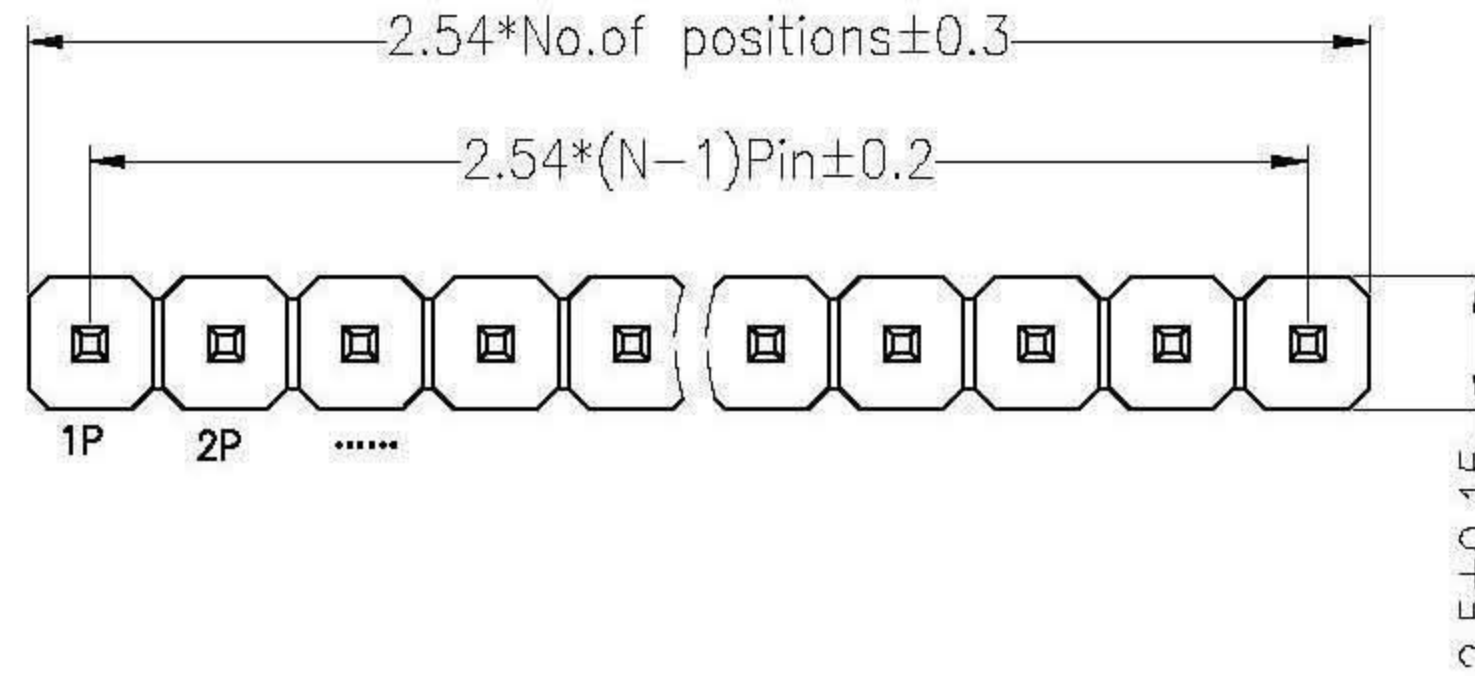
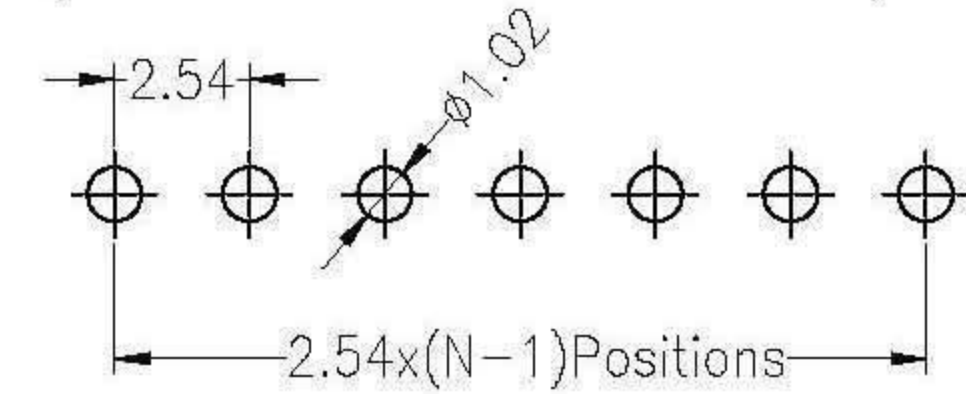


SPECIFICATIONS

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	24.50	3.00	30.00

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	