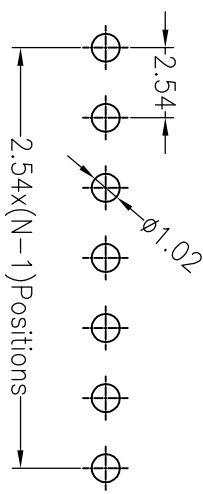
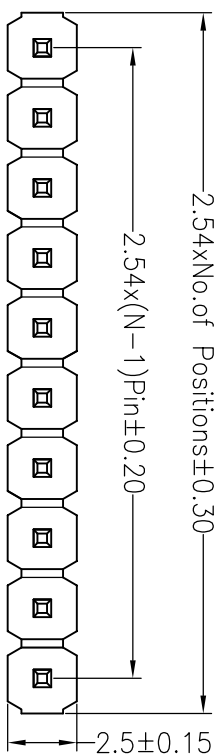


# RoHS

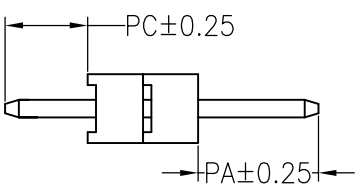
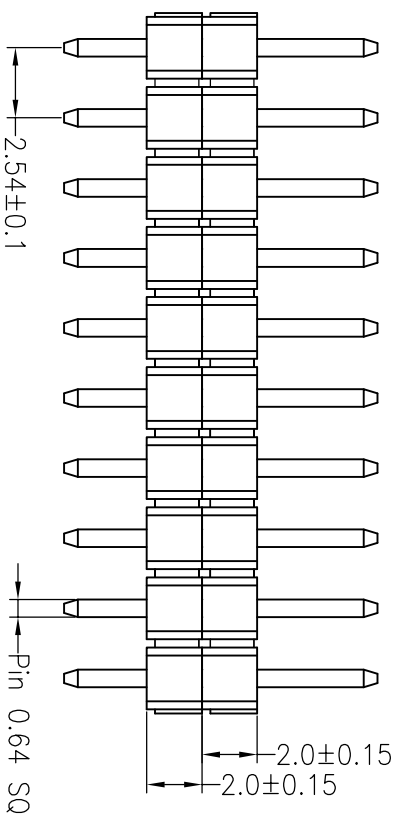
## SPECIFICATIONS

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	PC	PA	L
Alternate	3.00	3.00	10.00

深圳市连盛精密连接器有限公司

PART NO.

PH-00676

TITLE:

2.54PH 2H=2X2.0mm 1x1pin 180°

OPERATION		DRAW		SCALE		FIT	
X.X	±0.30			UNIT	mm		
X.XX	±0.20	CHECK		SIZE	A4		
X.XXX	±0.10			SHEET	1/1		
Angle	±3°	APPROVE		PROJ.	1/1		
DIM	TOL						
<p>REV 1 DATE 2012.08.24 MODIFICATION DESCRIPTION NEW DRAWING CHANGE</p>							

G	1	2	3	4	5	6	7	8	9
F	<p>Specifications and diagrams as described above.</p>								
E	<p>Material and processing specifications as described above.</p>								
D	<p>Side view diagram of the connector.</p>								
C	<p>Detail diagram of the pin.</p>								
B	<p>Dimension antitheses list and company information.</p>								
A	<p>Revision table and drawing information.</p>								
1	2	3	4	5	6	7	8	9	