

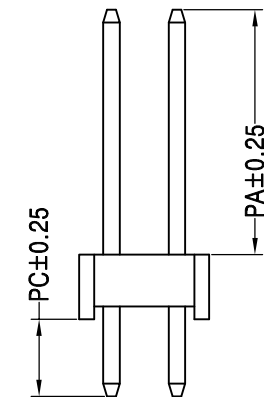
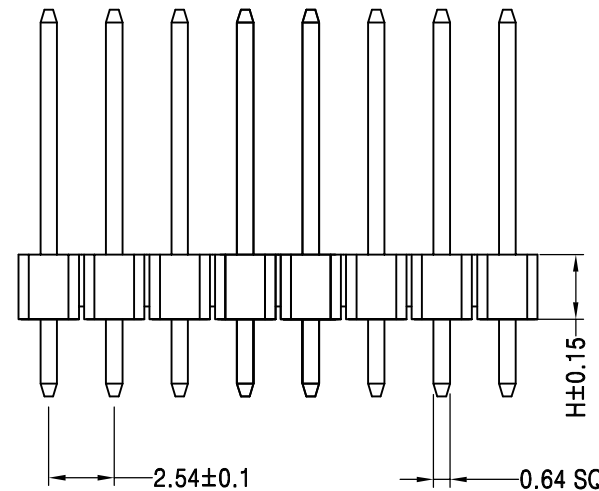
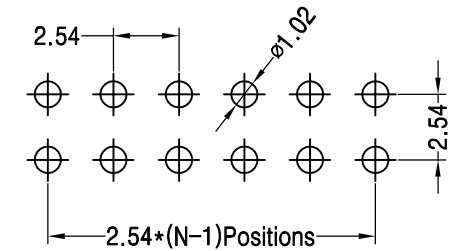
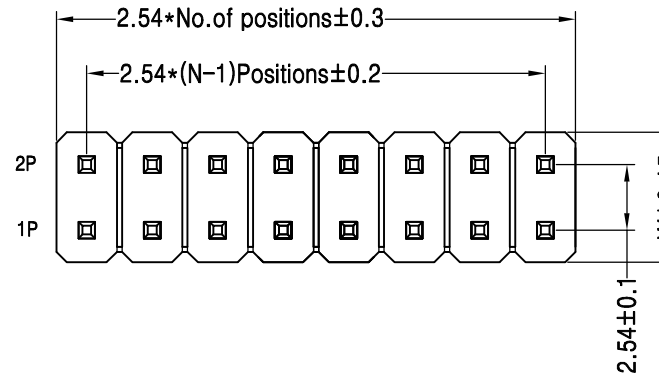
# RoHS

## 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 Or Tin 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	PW	PC	L1	L2	L3	H	W
001	6.0		3.0	11.5			2.5	5.0
Alternate								

				OPERATION		DRAW		SCALE		FIT		深圳市连盛精密连接器有限公司	
				X.X	±0.30			UNIT	mm				
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.		1010301441	
A0	2012.03.28	NEW DRAWING		X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:		2.54PH H=2.5 2*30P DIP PA6.0	
REV	DATE	MODIFICATION DESCRIPTION		ANGLE	±3°					PROJ.	☐		
1		2		3		4		5		6		7	
1		2		3		4		5		6		7	