

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

Contact Material:Brass

Contact Plating:Au Or Tin Over Ni

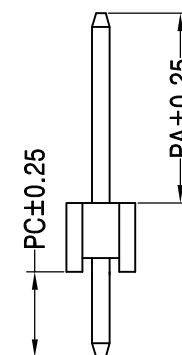
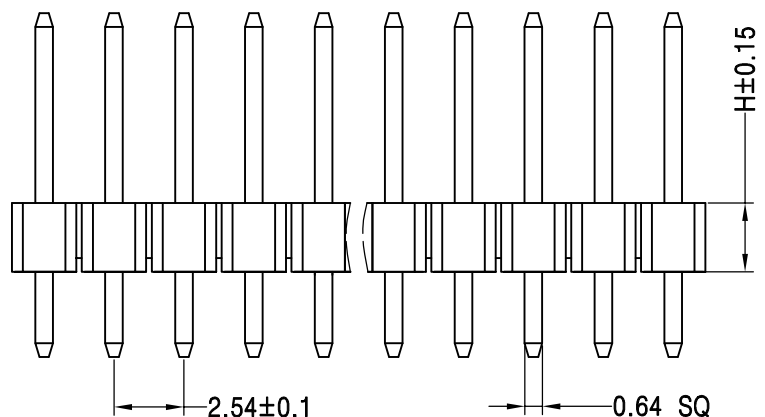
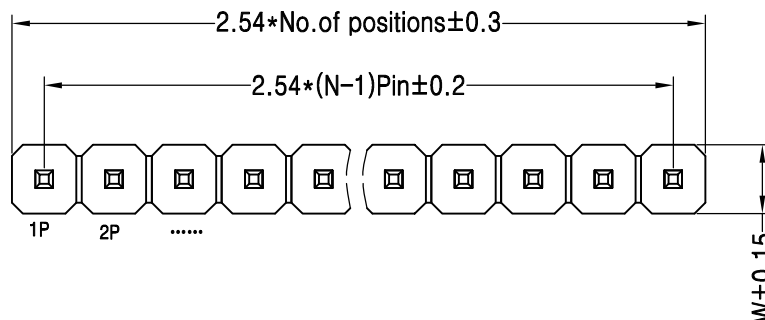
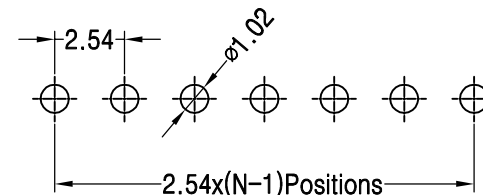
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30-60 seconds

(260℃ for 10 seconds)

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



Ordering Information

P	3	D	1	16	1	5	00	X	0522
产品类型 P=排针	间距 3=2.54	塑胶高度 D=2.5	排数 1=单排	单排PIN数 1~40P	产品形态 1=DIP	塑胶材料 5=PA6T	电镀厚度 00=常规	包装方式 1=管装 2=卷装 3=盒装 4=袋装 5=盒装	序列号

Dimension antitheses list								
ITEM	PA	PW	PC	L1	L2	L3	H	W
001	6.0		3.0	11.5			2.5	2.5
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.	
A0		2012.03.28		NEW DRAWING		X.XXX	±0.10					SHEET	1/1	1010300320	
REV		DATE		MODIFICATION DESCRIPTION		Angle	±3°	APPROVE				PROJ.	1	TITLE:	
						DIM	TOL							2.54PH H=2.5 1x16P DIP PA6.0	
														PC3.0 L=11.5 AU0.6U PA6T	