

RoHS

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

Contact Material:Brass

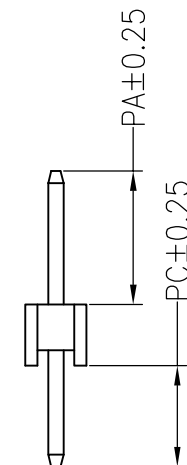
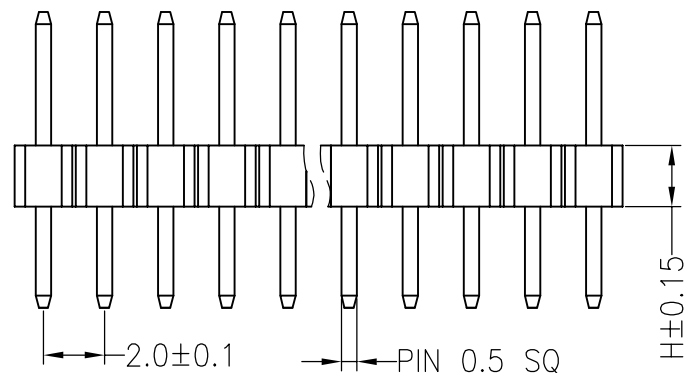
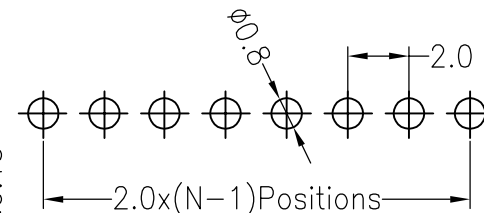
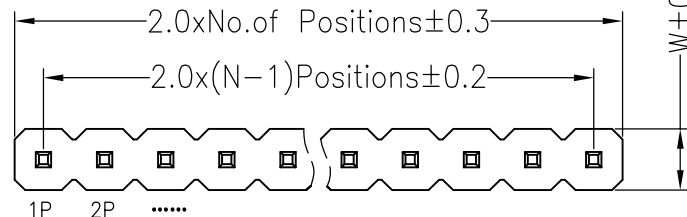
Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30-60 seconds
(260℃ for 5 seconds)

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



Ordering Information

P	2	C	1	40	1	5	00	X	0101
产品类型 P=排针	间距 2=2.0	塑胶高度 C=2.0	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 01=1u" 02=2u" 03=3u"	包装方式 1=管装 2=卷装 3=盘装 4=袋装 5=盒装	序列号

Dimension antitheses list							
ITEM	PA	PB	PW	PC	L	H	W
001	3.9			2.80	8.7	2.0	2.0
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			
				X.XXX	±0.10	APPROVE			SHEET	1/1	PART NO.	1010200029	
A0	2012.04.11	NEW DRAWING		Angle	±3°							TITLE:	2.0PH H=2.0 1x40P DIP PA3.9 PC2.8 L=8.7 0.6U PA6T
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM		TOL			PROJ.			