

RoHS

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Brass

Contact Plating:Au or Sn Over Ni

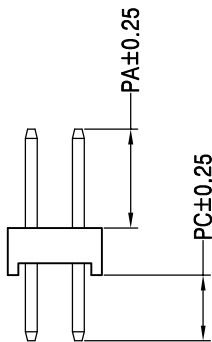
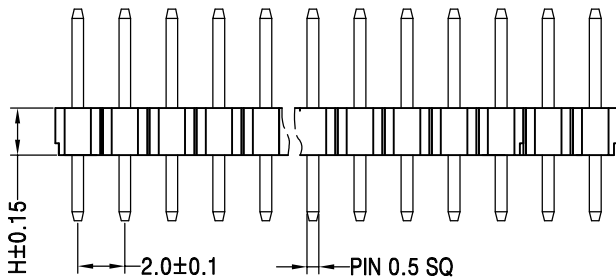
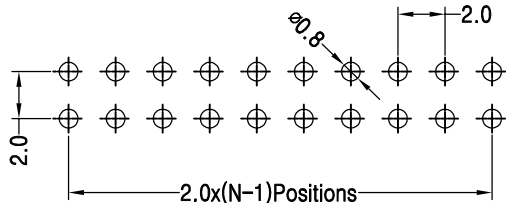
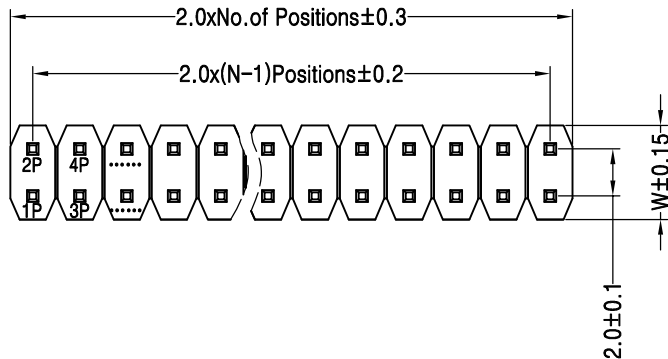
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds

(260°C for 5 seconds)

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



Ordering Information

P	2	C	2	30	1	5	00	5	0121
产品类型 P=排针	间距 2=2.0	塑胶高度 C=2.0	排数 2=双排	单排PIN数 2~40P	产品形态 1=DIP	塑胶材料 2=LCP 5=PA6T	电镀厚度 00=带镀 01=AU1U	包装方式 1=管装 2=带装 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			2.8	8.7	2.0	4.0
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.	1010200509	
A0	2012.04.11	NEW DRAWING		X.XXX	±0.10				SHEET	1/1			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	Angle	±3°	APPROVE			PROJ.		TITLE:	2.0PH H=2.0 2X30P DIP PA3.9 PC2.8 L=8.7 AU0.6U PA6T
				DIM	TOL								