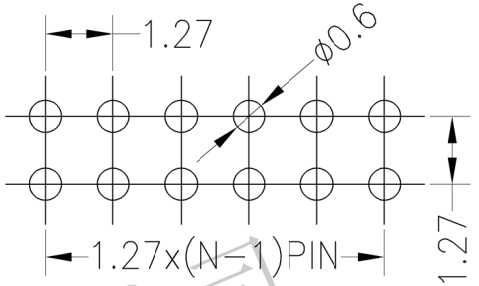
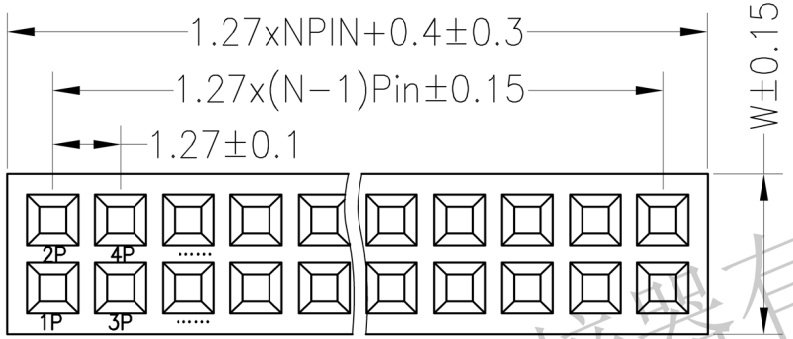
RoHS

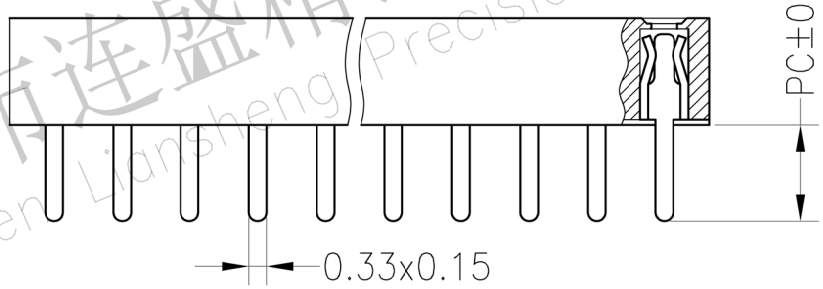
SPECIFICATIONS
Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

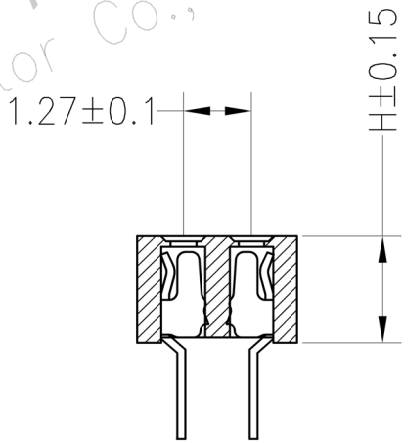
Contact Material:Phosphor Bronze
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

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









Ordering Information

F	X	A	X	XX	X	X	XX	X	XXXX
产品类型 F=排母	间距 1=1.27 2=2.0 3=2.54 4=3.96 5=1.0 6=0.8 7=5.08 A=1.27*2.54	塑胶高度 A=2.0	排数 1=单排 2=双排 3=三排 4=四排	单排PIN数 1~40P	产品形态 1=DIP 2=BA 3=SMT 4=SH 5=蜈蚣脚	塑胶材料 1=PBT 2=LCP 3=PPS 4=PA46 5=PA6T 9=PA9T	电镀厚度 00=常规 01=1u" 02=2u" 03=3u" SN=镀锡	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	PB	PC	PW	H	W	L
001		1.80		2.0	3.1	
002						

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

OPERATION		DRAW		
X.X	±0.30			
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

深圳市连盛精密连接器有限公司
Shenzhen Liansheng Precision Connector Co., Ltd.

PART NO.	
TITLE:	1.27FH 2XNP 180度 H=2.1

深圳市连盛精密连接器有限公司 Shenzhen Liansheng Precision Connector Co., Ltd.