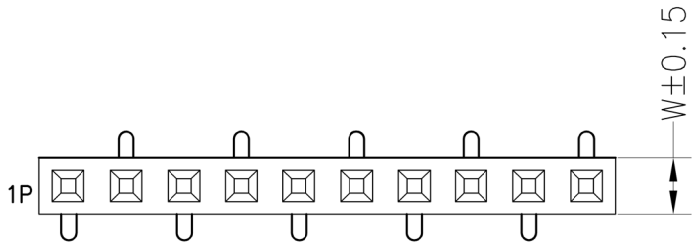
RoHS

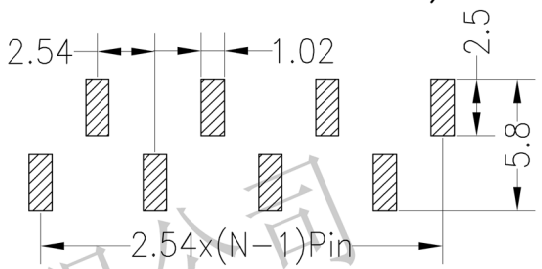
SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

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

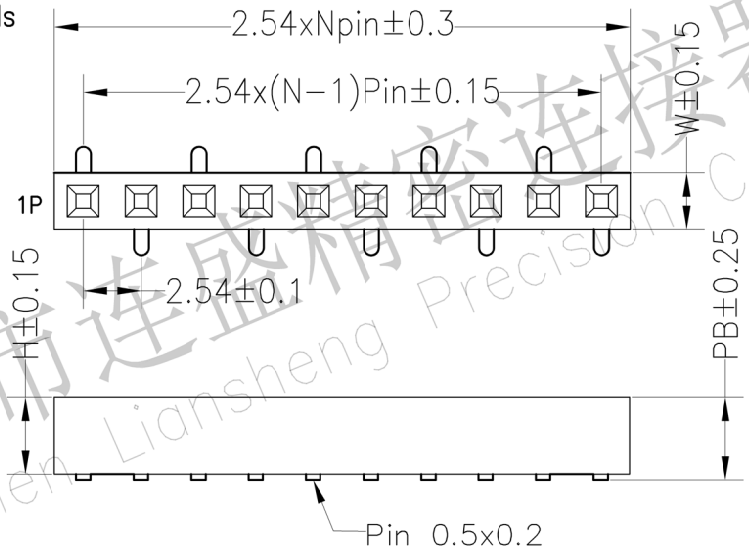


TYPE01

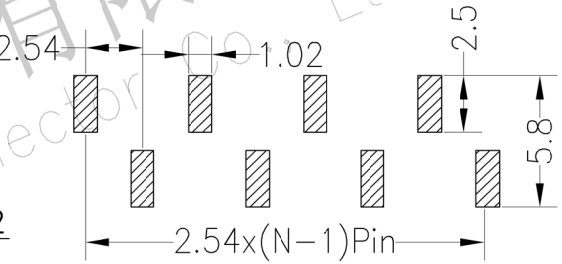
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



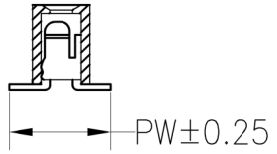
TYPE01



TYPE02



TYPE02



Ordering Information

F	X	S	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 S=3.55	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=RA 3=SMT 4=SH 5=顺贴脚 6=侧插SMT 7=侧插90度	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
001	3.9		4.1	3.5	2.5
002					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

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

DRAW | CHECK | APPROVE

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: 2.54FH H=3.5mm 1xNpin SMT

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