

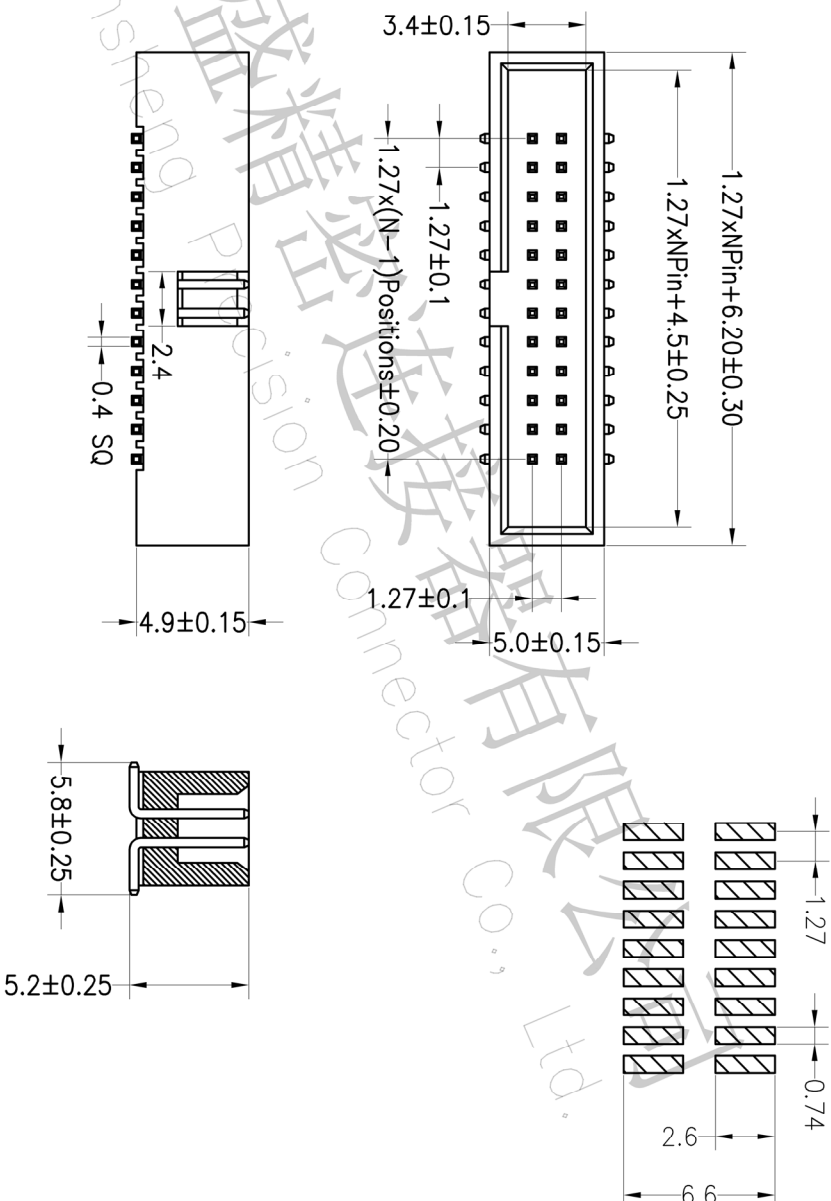
RoHS

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:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:Polyester(UL94V-0)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (250°C for 10 seconds)

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



Dimension antitheses list

ITEM	PB	PC	PW	H	W
001	5.2		5.8	4.9	5.0
002					

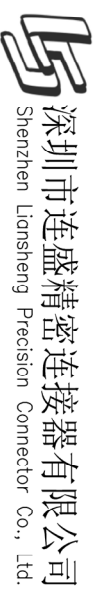
Ordering Information

J X XXX X XX X X X XXXX
 产品型号 间距 总Pin数 产品形态 电缆长度 塑胶材料 塑胶颜色 包装方式 序号号
 J=商作 1=27 016=16P 2=DP 00=常规 01=1A" 1=FR1 1=黑色 1=管装 0001-9999
 2=54 3=54 3=SMT 02=2A" 2=LC2 2=灰色 2=盘装
 4=396 4=SH 02-3A" 3=FR3 3=白色 3=盘装
 5=1.0 5=螺线脚 SN=螺线脚 4=FR4 4=蓝色 4=袋装
 6=0.8 7=5.08 9=PA6T 5=红色 5=盒装
 A=1.27*2.54 7=灰白色

OPERATION		DRAW		SCALE		FIT	
X.X	±0.30	UNIT	mm	SIZE	A4	SHEET	1/1
X.XX	±0.20	CHECK		PROJ.			
X.XXX	±0.10						
Angle	±3°	APPROVE					
DIM	TOL						

REV	DATE	MODIFICATION DESCRIPTION	CHANGE				
A0	2012.03.28	NEW DRAWING					
1							

PART NO.		TITLE:	
1.27Box Npin H4.9 SMT			



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