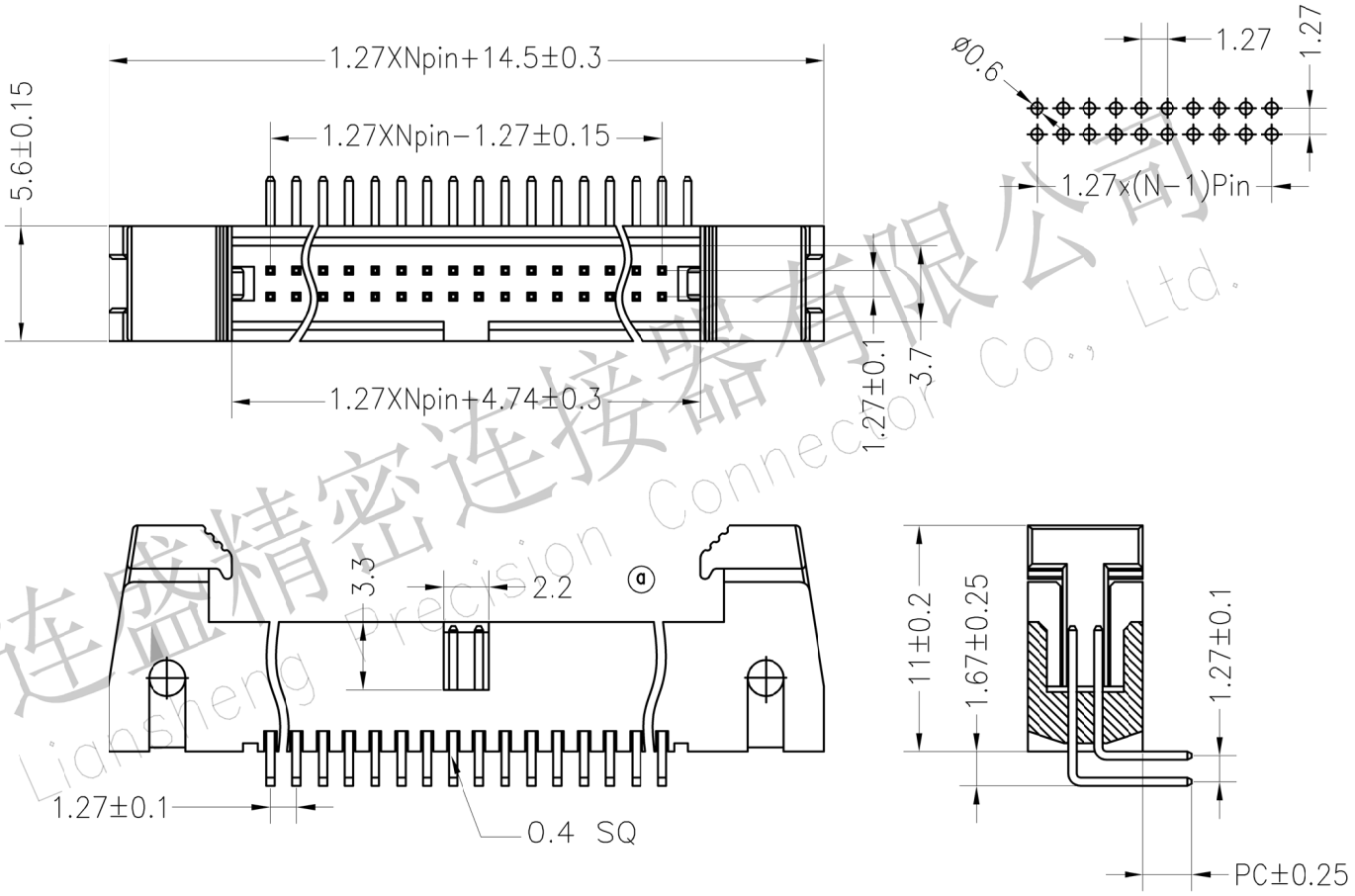
RoHS

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
(260°C for 10 seconds)

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



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

Ordering Information

N	X	XXX	X	XX	X	X	X	XXXX
产品类型 N=牛角	间距 1=1.27 2=2.0 3=2.54 4=3.96 5=1.0 6=3.8 7=5.08 A=1.27+2.54	总Pin数 016=16P	产品形态 1=DIP 2=RA 3=SMT 4=SH 5=吸蚊脚	电镀厚度 00=常规 01=1u" 02=2u" 03=3u" SN=镀锡	塑胶材料 1=PBT 2=LCP 3=PPS 4=PA46 5=PA6T 9=PA9T	塑胶颜色 1=黑色 2=灰色 3=白色 4=蓝色 5=红色 6=黄色 7=灰白色	特殊选型 1=标准 2=长耳 3=短耳 4=中耳	序列号 0001-9999

Dimension antitheses list

ITEM	PB	PC	PW	H	W
001		2.4			
002					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1			ⓐ
A0	2012.10.05	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.	

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PART NO.	
TITLE:	1.27EDH Npin 90° L10.3/12.8