

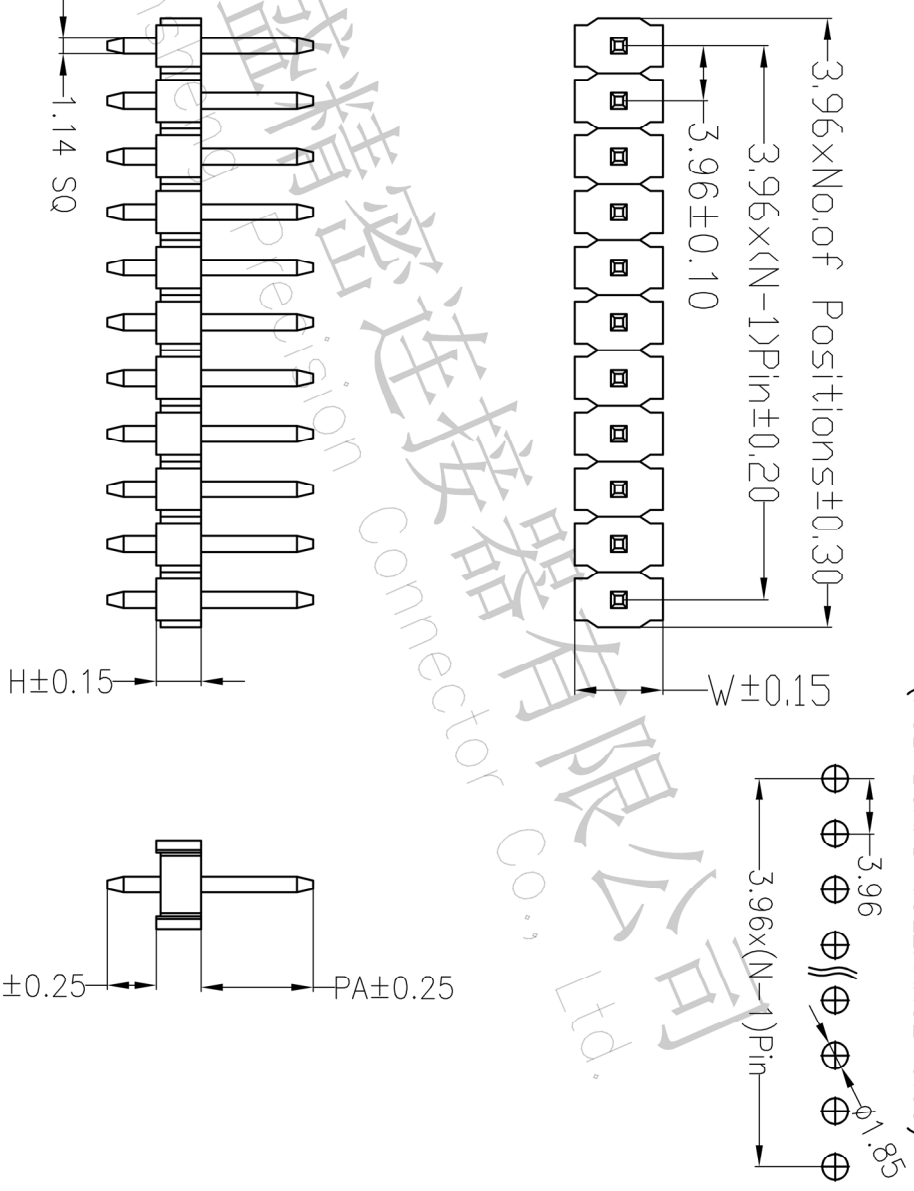
# RoHS

## SPECIFICATIONS

Rated Current:5.0AMP  
 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: LCP  
 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	X	X	X	XX	X	XX	X	XXXX
产品型号	插针数	插针间距	插针长度	插针间距	插针间距	插针间距	插针间距	插针间距
Part#	Pin	Pitch	Length	Pitch	Pitch	Pitch	Pitch	Pitch
2-2.0	A=1.0	1=0.50	1=0.50	1=0.50	1=0.50	1=0.50	1=0.50	1=0.50
3-2.54	B=1.5	2=0.75	2=0.75	2=0.75	2=0.75	2=0.75	2=0.75	2=0.75
4-2.54	C=2.0	3=1.00	3=1.00	3=1.00	3=1.00	3=1.00	3=1.00	3=1.00
5-1.0	D=2.5	4=1.25	4=1.25	4=1.25	4=1.25	4=1.25	4=1.25	4=1.25
A=1.27~2.54		5=1.50	5=1.50	5=1.50	5=1.50	5=1.50	5=1.50	5=1.50

ITEM	PA	PB	PC	L1	L2	L3	H	W
001	8.00		3.50	14.7			3.2	6.3
Alternate								

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	SCALE	FIT	PART NO.	TITLE:
A0	2012.04.11	NEW DRAWING		X.X ±0.30	CHECK	UNIT mm	A4		
				X.XX ±0.20		SIZE A4			
				X.XXX ±0.10		SHEET 1/1			
				Angle ±3°	APPROVE	PROJ. 1			3.96PH 1XNP 180度
				DIM					
				TOL					