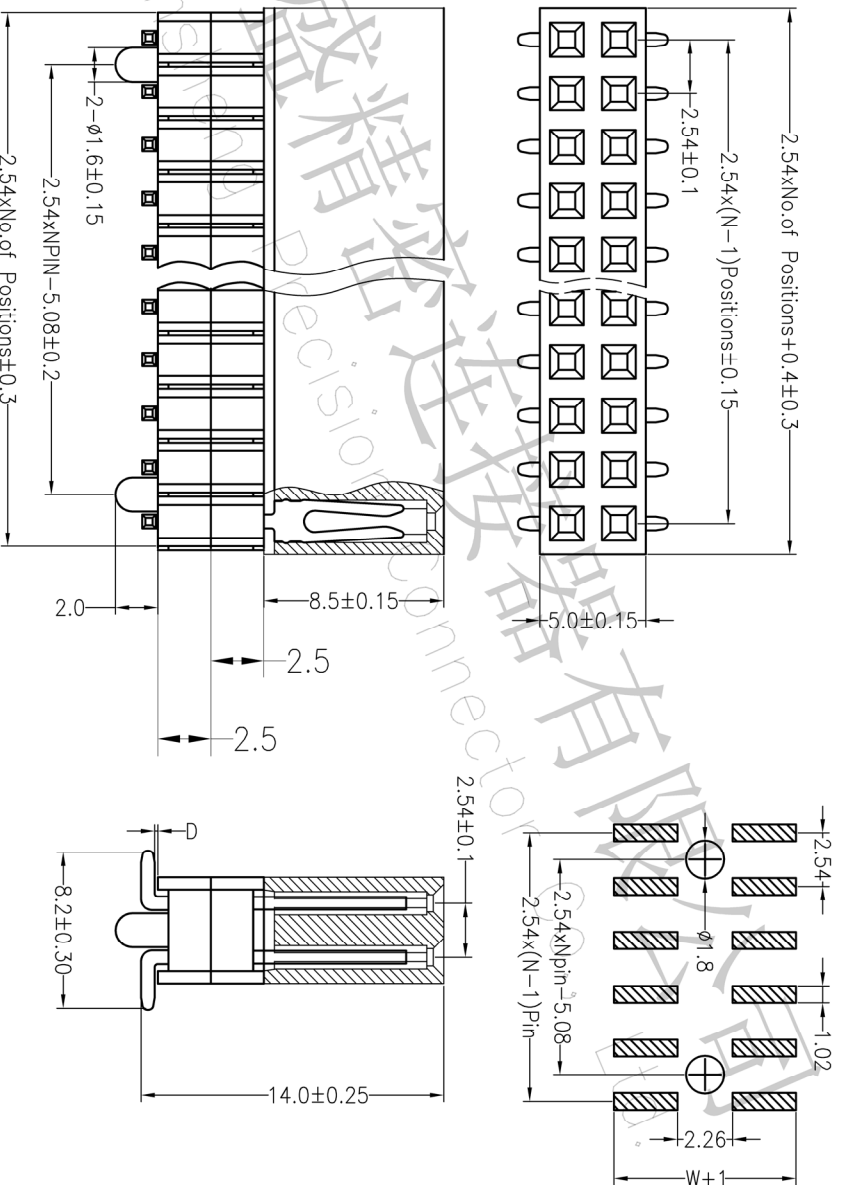


# RoHS

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

## SPECIFICATIONS

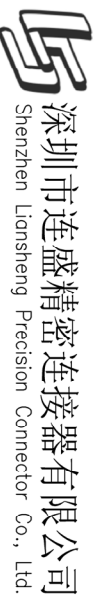
Rated Current:3.0AMP  
Contact Resistance:20mΩ Max  
Withstand Voltage:1000V AC/DC  
Insulation Resistance:1000MΩ Min  
Operation Temperature:−40°c to +105°c  
Contact Material:Brass  
Contact Plating:Au Over Ni  
Insulator Material:Polyester(UL94V−0)  
Standard: PA6T  
Max.Processing Temp: 230°C for 30−60 seconds  
(260°C for 10 seconds)



## Ordering Information

F	X	N	N	X	XX	X	XX	X	XXXX
产品型号	插孔	插孔数	插孔间距	产品间距	绝缘材料	电鍍厚度	包装方式	系列号	
F=插脚	H=1.27	N=85	H=2.54	H=2.54	1=PPBT	00=无鍍	1=卷盘		
	2=2.0		2=2.54	1=0P	2=ULCP	01=1u"	2=卷盘		
	3=3.0		3=3.5	2=0P	3=PPS	02=2u"	3=卷盘		
	4=4.0		4=4.5	3=0P	4=PS	03=3u"	4=卷盘		
	5=5.0		5=5.5	4=0P	5=PA6T	04=4u"	5=卷盘		
	6=6.0		6=6.5	5=0P	6=PA6T	05=5u"	6=卷盘		
	7=7.0		7=7.5	6=0P	7=PA6T	06=6u"	7=卷盘		
	8=8.0		8=8.5	7=0P					
	9=9.0		9=9.5						
	10=10.0		10=10.5						
	11=11.0		11=11.5						
	12=12.0		12=12.5						
	13=13.0		13=13.5						
	14=14.0		14=14.5						
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	99=99.0		99=99.5						
	100=100.0		100=100.5						

Dimension antitheses list				
ITEM	PB	PC	PW	H
001				
002				



OPERATION		DRAW		SCALE		FIT		PART NO.	
X.X	±0.30			UNIT	mm				
X.XX	±0.20	CHECK		SIZE	A4				
X.XXX	±0.10			SHEET	1/1			TITLE:	2.54FH 3H=8.5X2.5 2XNpin SMT 总高
Angle	±3°	APPROVE		PROJ.					14.0
DIM	TOL								
REV	DATE	MODIFICATION DESCRIPTION	CHANGE						
1	2012.10.08	NEW DRAWING							