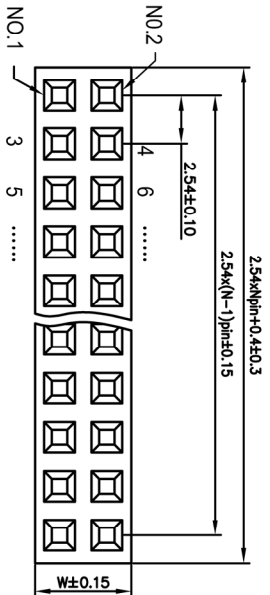


# RoHS

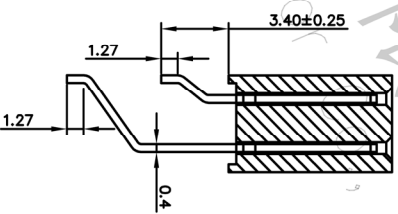
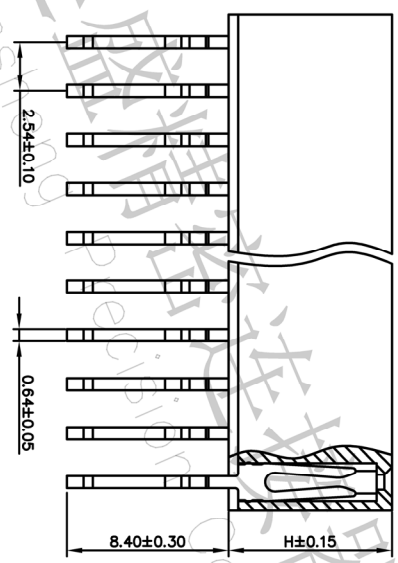
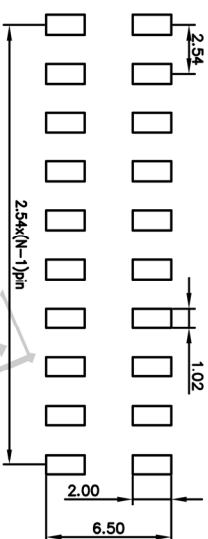
## SPECIFICATIONS

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 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)

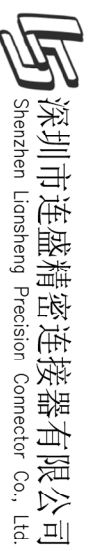


## Ordering Information

F	X	N	X	XX	X	X	XX	X	XXXX
1-产品型号	2-插针数	3-插针间距	4-插针长度	5-插针直径	6-插针材料	7-插针镀层	8-插针表面处理	9-插针长度公差	10-插针直径公差
1-1:27	N:8.5	1-2.54	1-4.00	1-1.27	1-PA6T	1-镀金	1-喷锡	1-±0.15	1-±0.05
2-8.5		2-2.54	2-4.00	2-1.27	2-PC	2-镀镍	2-喷锡	2-±0.15	2-±0.05
3-2.54		3-2.54	3-4.00	3-1.27	3-SOI	3-镀镍	3-喷锡	3-±0.15	3-±0.05
4-4.00		4-2.54	4-4.00	4-1.27	4-SI	4-镀镍	4-喷锡	4-±0.15	4-±0.05
5-1.27		5-2.54	5-4.00	5-1.27	5-PA6T	5-镀镍	5-喷锡	5-±0.15	5-±0.05
6-4.00		6-2.54	6-4.00	6-1.27	6-PA6T	6-镀镍	6-喷锡	6-±0.15	6-±0.05
7-1.27		7-2.54	7-4.00	7-1.27	7-PA6T	7-镀镍	7-喷锡	7-±0.15	7-±0.05

### Dimension antitheses list

ITEM	PB	PC	PW	H	W
001				8.5	5.0
002					



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

OPERATION		DRAW		SCALE		FIT		PART NO.	
X.X	±0.30			UNIT	mm				
X.XX	±0.20	CHECK		SIZE	A4			2.54FH H8.5mm 2xNpin 贴片	
X.XXX	±0.10			SHEET	1/1			TITLE: L=10.5, 16.8	
Angle	±3°	APPROVE		PROJ.					
DIM	TOL								
1	2	3	4	5	6	7	8	9	