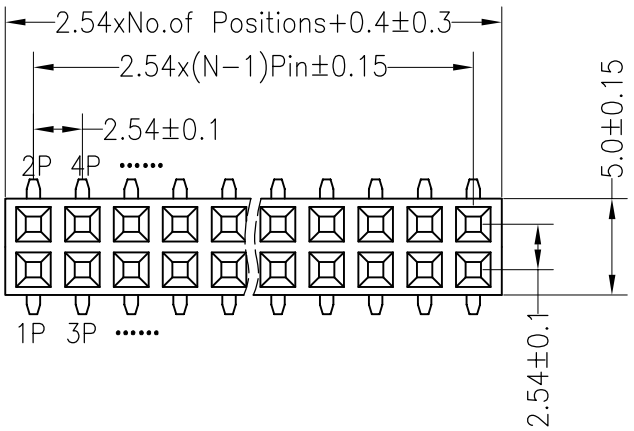
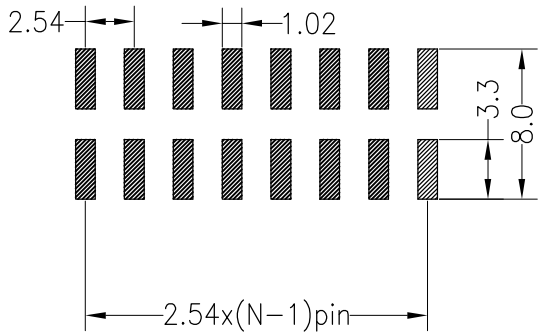
RoHS

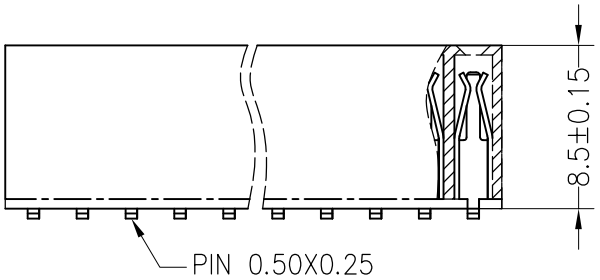
SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

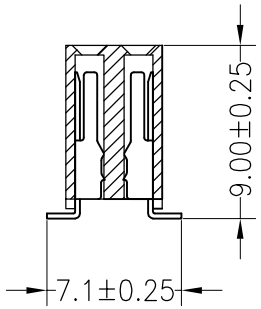
Contact Material:Brass
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



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







Dimension antitheses list					
ITEM	PB	PC	PW	H	W
001	9.0		7.1	8.5	5.0
002					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

OPERATION			
X.X	±0.30	DRAW	
X.XX	±0.20	CHECK	
X.XXX	±0.10		
Angle	±3°	APPROVE	
DIM	TOL		

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

深圳市连盛精密连接器有限公司

PART NO.	1020300859
TITLE:	2.54FH H=8.5 W=5.0 2*12P SMT=7.1 总高9.0 U-A型 AU1U 青铜 PA6T