

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

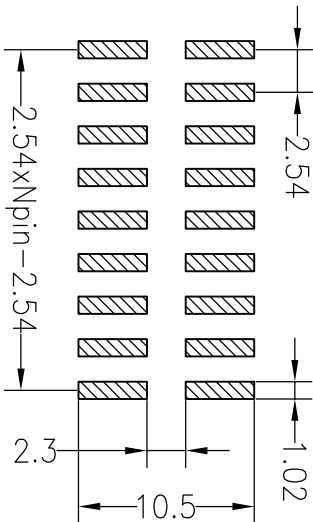
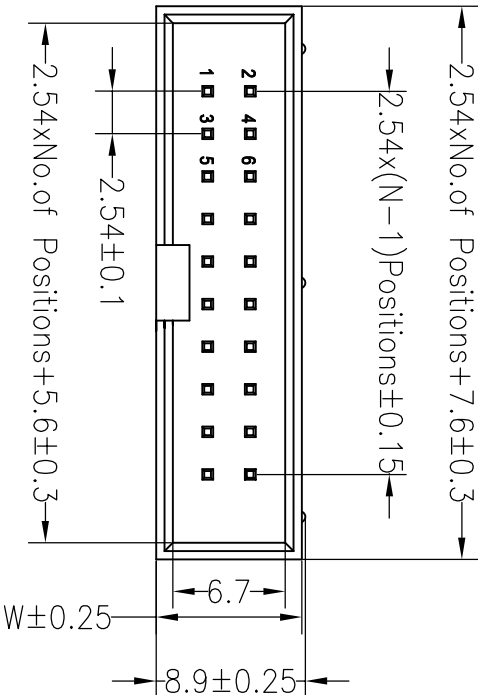
Contact Material:Brass

Contact Plating:Au Over Ni

Insulator Material:Polyester(UL94V−0)

Standard: PA6T

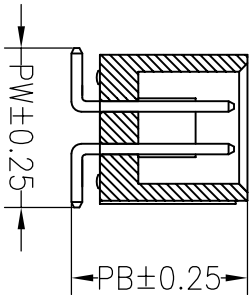
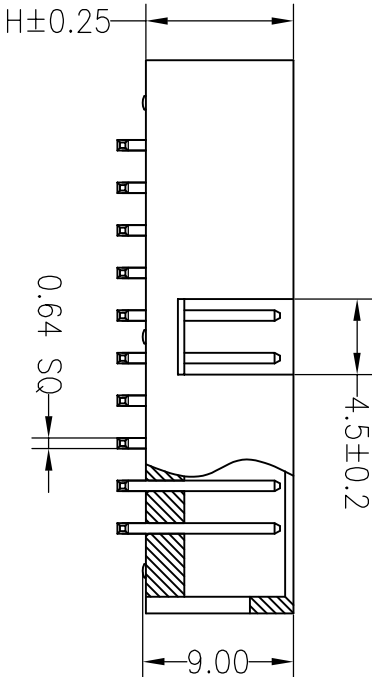
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



Ordering Information

J X XXX X XX X X X XXXX

产品类别 间距 总Pin数 产品形态 电镀厚度 塑胶材料 塑胶颜色 包装方式 序列号
J=筒子 1=1.27 016=16P 2=DF 00=常规 1=PBT 1=黑色 1=直装 0001-9999
2=2.0 2=2.54 2=RA 2=LCP 2=灰色 2=卷装
3=2.54 3=3.96 3=ST 01=1u" 3=PPS 3=白色 3=弯装
4=3.96 5=10 5=ST 02=2u" 4=PPS 4=白色 4=弯装
5=10 7=5.08 5=ST 03=3u" 5=PA6 5=蓝色 5=直装
7=5.08 9=PA6T 6=黄色 6=直装
A=1.27*2.54 7=灰白色 7=灰白色



Dimension antitheses list

ITEM	PB	PC	PW	H	W
001	10.5		9.5	8.8	8.7
002					

深圳市连盛精密连接器有限公司

PART NO. 1030300270

TITLE: 2.54BOX H8.8mm NP SMT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	SCALE		FIT	PART NO.	TITLE:
				DIM	TOL	APPROVE	UNIT	mm			
1	2	3	4	5	6	7	8	9			
A0	2012.03.28	NEW DRAWING									
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	UNIT	mm	FIT	PART NO.	TITLE: