

RoHS

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:−40°c to +105°c

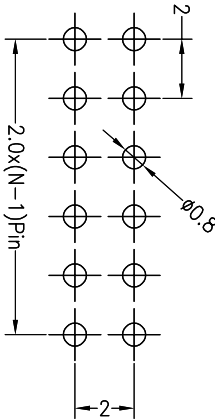
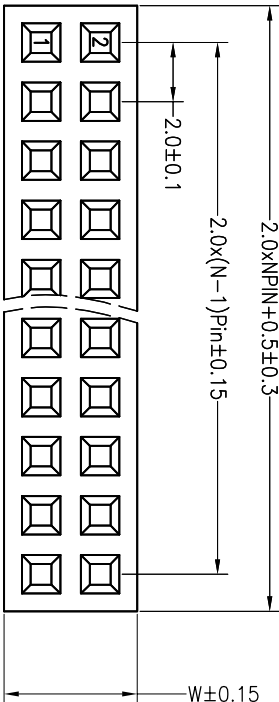
Contact Material:Brass

Contact Plating:Au Over Ni

Insulator Material:Polyester(UL94V−0)

Standard: PA6T

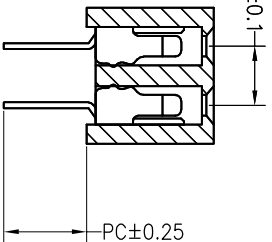
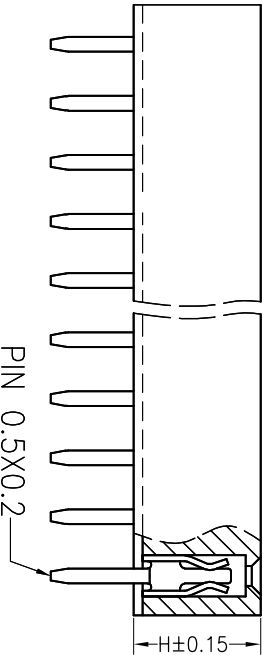
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



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

Ordering Information

F	X	X	X	XX	X	XX	X	XXX
产品型号	额定电流	额定电压	接触材料	绝缘材料	接触镀层	绝缘厚度	包装方式	序号
1-PA6T	1-1.5A	1-27V	1-铜合金	1-PA6T	1-Au	1-0.15	1-卷装	
2-PA6T	2-3.0A	2-43V	2-铜合金	2-PA6T	2-Au	2-0.15	2-卷装	
3-PA6T	3-4.5A	3-65V	3-铜合金	3-PA6T	3-Au	3-0.15	3-卷装	
4-PA6T	4-6.0A	4-100V	4-铜合金	4-PA6T	4-Au	4-0.15	4-卷装	
5-PA6T	5-7.5A	5-160V	5-铜合金	5-PA6T	5-Au	5-0.15	5-卷装	
6-PA6T	6-10.0A	6-200V	6-铜合金	6-PA6T	6-Au	6-0.15	6-卷装	
7-PA6T	7-12.7A	7-272.5V	7-铜合金	7-PA6T	7-Au	7-0.15	7-卷装	



Dimension onthrees list						
ITEM	PB	PC	PW	H	W	
001		2.4		4.3	4.0	
002						

深圳市连盛精密连接器有限公司

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