

HSP RoHS

MATERIALS

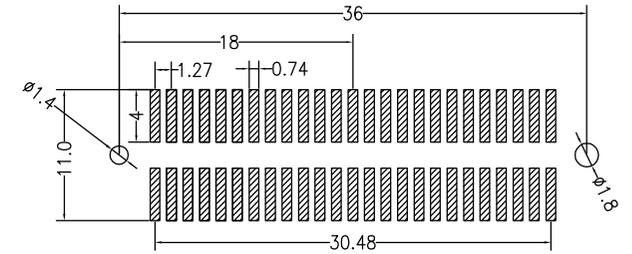
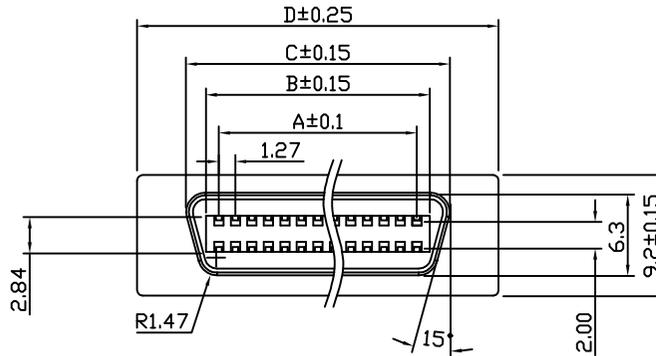
Housing: Plastic
 Thermoplastic, PA9T, UL94V-0, Black
 Contact Material: Copper Alloy Gold Selective Plated
 Front Shell: Zinc Alloy, Nickel Plated Over Copper
 RoHS Compliant

ELECTRICAL CHARACTERISTICS

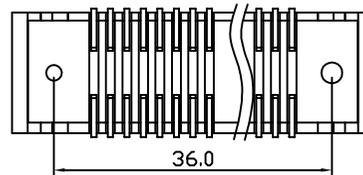
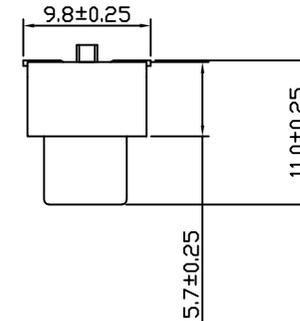
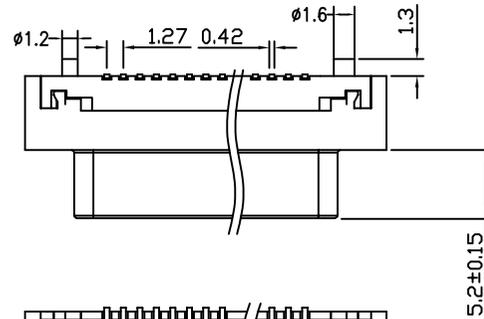
Rated Current: 1.0AMP
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 500MΩ Min
 Contact Resistance: 35mΩ Max
 Operation Temperature: -55°C to +105°C

材质
 胶芯: 塑胶 PA9T UL94V-0, 黑色
 端子: 铜合金, 镀半金锡
 前壳: 锌合金, 镀镍

规格
 耐电流: 1 安培
 最大耐电压: 交流500 伏特
 绝缘抗阻: 最小值大于500 百万欧姆
 接触阻抗: 最大值小于35 千分之一欧姆
 工作温度: -55 °C到+105 °C



PCB LAYOUT



No. of Pin	DIMENSIONS				
	A	B	C	D	
50	30.48	32.45	35.39	45.00	

E						
D						
C						
B						
A			RELEASED	03/18-13		
REV	ZONE	LTR	DESCRIPTION.	ECN.NO.	Date	

Units	mm	Scale	1:1	Drawing By	Date
				wang zhi gang	
				Check By	Date
				zeng chun ming	
				Approval By	Date
				zeng chun ming	

深圳市连盛精密连接器有限公司					
Date	2018/04/26	Title	信号连接器 50P 母头 贴板式 黑色 带锌合金外壳 SMT=9.8 总高11.0 半金锡3U 带大小柱		
Sheet	1 of 1				
Thirt Angle Projection		Drawing No.	XHLJQ-00025		REV
		File Path			A