



PCB LAYOUT

规格说明: Specifications:

电气特性: Electrical:

1. 额定电流, Current Rating  
1.5A/contact terminal
2. 额定电压, Voltage Rating  
30V DC
3. 接触阻抗: Contact Resistance  
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:  
1000MΩ ohms MIN

物理性能: Mechanical:

1. 插拔力, Connector Mate and Unmate Force  
Mate force: 3.57kgf (MAX)  
Unmate force: 1.02kgf (MIN)
2. 端子保持力, Terminal Retention  
1.2kgf (MIN)

原材料: Material:

1. 塑胶: Housing:  
Hing Temperature Thermoplastics,  
Ul 94V-0 PBT White/Black
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: Copper Alloy C2680/SP0C

电镀: Finish:

1. 端子: Contact: Plated Gold in Wetting Area:  
Tin On Solder Falls
2. 外壳: Shell:  
Nickel Plating

		图号 (DWG NO)	单位 (UNIT): MM
		版本 (REV)	A/0
品名 (ITEM NO)	IP 100 度 16.0 直脚 卷边	日期 (DATE)	2016.06.08
料号 (PART NO)	SHK-20074	设计 (DESIGN)	李碧波
型号 (MODEL NO)		审核 (CHECKED)	
		批准 (APPROVED)	

比例 (SCALE): 1:1	未注公差
	0.10
	0.20
	0.50
	1.00
	1.50
	2.00
	3.00
	4.00
	5.00
	6.00
	8.00
	10.00
	12.00
	15.00
	20.00
	25.00
	30.00
	40.00
	50.00
	60.00
	80.00
	100.00