



RECOMMENDED PCB LAYOUT

广东星坤科技股份有限公司  
TOP VIEW

生	日期
效	
Δ	
Δ	
Δ	
MARK	DESCRIPTION
文件	工程章
REVISIONS	DATE
REVISED	APPROVED
UNSPECIFIED TOLERANCES	

- NOTES
- 注释:
- ELECTRIC CHARACTERISTICS
    - 1.1 CONTACT CURRENT RATING: 4A  
电气特性: 触点额定电流: 4A.
    - 1.2 CONTACT VOLTAGE RATING 20V DC  
触点电压额定值: 20V DC
    - 1.3 CONTACT RESISTANCE 30mΩ MAX.  
接触电阻: 最大30mΩ.
    - 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC  
直流耐受电压: 500V AC
    - 1.5 INSULATION RESISTANCE 100MΩ MIN AT DC 500V  
绝缘电阻: 在直流500V下最小100MΩ
  - MECHANICAL CHARACTERISTICS
    - 2.1 DURABILITY 3000 CYCLES  
耐久性: 3000次循环
    - 2.2 INSERTION AND EXTRACTION FORCE  
插入力/拔出力:  
2-2.1 INSERTION FORCE: 30N MAX.  
插入力: 最大30N.  
2-2.2 EXTRACTION FORCE: 3N MIN  
拔出力: 3N MIN
  - ENVIRONMENT CHARACTERISTICS
    - 环境特征:  
3-1 OPERATING TEMPERATURE: 25°C~+85°C  
工作温度: 25°C~+85°C
    - 3-2 HUMIDITY: 45~85% RH.  
湿度: 相对湿度45~85%.

SCHEMATIC	
Model	DC-037G

	MATERIAL	PLATING
terminal 1	Brass	tin
terminal 2	Phosphor Bronze	tin
terminal 3	Brass	tin
plastic	Pbt	

DSND	DATE	SCALE: N/A	MODEL TYPE: DC POWER JACK
DWN	DATE	VIEW:	PART NO.:
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	DC-037G
UNSPECIFIED TOLERANCES		WEIGHT	SHEET
VXP INDUSTRIAL PRECISION CO., LIMITED		1.0g	1/1
		REVISION	A0

单击下面可查看定价，库存，交付和生命周期等信息

[>>XKB Connectivity\(中国星坤\)](#)