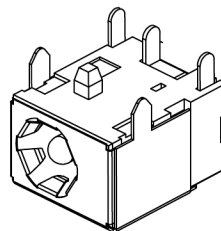
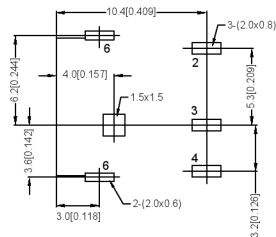


P.C.B LAYOUT  
TOP VIEW



## SPECIFICATION

规范

1. Rating: DC 24V 5.0A ;
1. 额定值: DC 24V 5.0A;
2. Contact resistance:  $\leq 0.03\Omega$ ;
2. 接触电阻:  $\leq 0.03\Omega$ ;
3. Insulation resistance:  $\geq 100M\Omega$  (DC250V);
3. 绝缘电阻:  $\geq 100M\Omega$  (DC250V);
4. Withstand voltage: 500V AC ;
4. 耐压: 500V AC
5. Insertion and extraction force: 3-20N;
5. 插拔力: 3-20N;
6. life test: 5,000 cycles.
6. 寿命试验: 5000次循环

SCHEMATIC	
Model	DC-044B
Center Pin	$\varnothing 2.0$ mm
	$\varnothing 2.5$ mm

	MATERIAL	PLATING
housing	high thermoplastic	silver
terminal2	Phosphor Bronze	silver
terminal3	brass	silver
terminal4	brass	silver
center pin	brass	NI
teminal6	Phosphor Bronze	NI
cover	SUS	

广东星坤科技股份有限公司

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

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-044B-5A-2.5
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0