



1. Rated load: 30V 2.5A
2. Contact Resistance: $\leq 0.03\Omega$;
3. Insulation Resistance: $\geq 100M\Omega$;
4. Voltage withstand: AC500V(50Hz)/min;
5. Insertion force: 3~20N;
6. life: 5,000次。

SCHEMATIC	
Model	DC-005F-2.5A
Center Pin	Ø2.0 mm
	Ø2.5 mm

	MATERIAL	PLATING
center pin	Brass	CuSn
terminal 1	Brass	Ag
terminal 2	Phosphor copper	Ag
terminal 3	Brass	Ag
plastic	Pbt	

广东星坤科技股份有限公司

日期

文件工程章

REVISIONS	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
Δx					ANGULAR ±5°
Δx					L ≤ 4 ±0.2
Δx					4 < L ≤ 16 ±0.3
MARK					16 < L ≤ 63 ±0.4
					L > 63 ±0.5



DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	DC POWER JACK
CHKD		UNIT: mm/in	PART NO.:
APPD		SIZE: A4	DC-005F-2.5A-2.0
			DWG NO.:
			WEIGHT
			SHEET
			REVISIC
			1/1
			A0

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