



1. Rated load: 30V 0.5A;
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
Center Pin	2.5

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

						ANGLAR	$\pm 5^\circ$	DSND		DATE		SCALE: N/A	MODEL TYPE: DC POWER JACK	
ΔX						X.X	$\pm 0.2mm$	DWN		DATE		VIEW:	PART NO.:	
ΔX						X.XX	$\pm 0.1mm$	CHKD		DATE		UNIT: mm	DWG NO.:	
ΔX						X.XXX	$\pm 0.05mm$	APPD		DATE		SIZE: A4	DC-005F-2.5	
MARK	DESCRIPTION	DATE	REVISED	APPROVED			UNSPECIFIED TOLERANCES	XKB INDUSTRIAL PRECISION CO., LIMITED				WEIGHT	SHEET	REVISION
												1.0g	1/1	A0