



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	

				ANGLAR	±5°	 SWITCH CONNECTOR	DSND		SCALE: N/A	MODEL TYPE: DC POWER JACK			
				L ≤ 4	±0.2		DWN		VIEW:	PART NO.: DC-005F-2.5A-2.5			
				4 < L ≤ 16	±0.3		CHKD		UNIT: mm/in	DWG NO.:			
				16 < L ≤ 63	±0.4		APPD		SIZE: A4				
				L > 63	±0.5								
REVISIONS				DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES						
WWW.BODONGKAIGUAN.NET				WWW.CKJACK.COM		WWW.KSDKG.COM		KE SI DA ELECTRONIC TECHNOLOGY CO., LTD			WEIGHT	SHEET	REVISION
											1/1	A0	