



SCHEMATIC	
Model	DC-044AE
Center Pin	Ø2.0 mm
	Ø2.5 mm

- NOTES:
- CONTACT CURRENT RATING: 7A.
 - CONTACT RESISTANCE: 50 mΩ MAX.;
 - INSULATION RESISTANCE: 100MΩ MIN.;
 - DIELECTRIC WITHSTANDING: 500V AC MIN.;
 - DURABILITY: 5,000 CYCLES MIN.;
 - CONNECTOR MATING FORCES: 29.4N (3.00Kgf) MAX.;
 - CONNECTOR UNMATING FORCES: 2.94N(0.30Kgf) MIN.

	MATERIAL	PLATING
axis support	Brass	silver
center pin	Brass	silver
plastic	Pbt	
terminal 1	Brass	silver
terminal 2	Phosphor Bronze	silver
terminal 3	Brass	silver

					ANGLAR	±5°	DSND		DATE		SCALE: N/A	MODEL TYPE: DC POWER JACK	
△ X						X.X	±0.2mm	DWN		DATE		VIEW:	PART NO.:
△ X						X.XX	±0.1mm	CHKD		DATE		UNIT: mm	DWG NO.:
△ X						X.XXX	±0.05mm	APPD		DATE		SIZE: A4	DC-044AE-2.5
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES			KOSOD TECHNOLOGY CO., LTD			WEIGHT	SHEET	REVISION
www.bodongkaiguan.net www.ksdkg.com										1.0g		1/1	A0