



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

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGULAR ±5°
ΔX					X.X ±0.2mm
ΔX					X.XX ±0.1mm
					X.XXX ±0.05mm
REVISIONS					
www.bodongkaiguan.net www.ksdkg.com					

DSND	DATE	SCALE: N/A	MODEL TYPE:
DWN	DATE	VIEW:	DC POWER JACK
CHKD	DATE	UNIT: mm	PART NO.:
APPD	DATE	SIZE: A4	DWG NO.: DC-044AE-2.0
			WEIGHT
			1.0g
			SHEET
			1/1
			REVISION
			A0

KOSOD TECHNOLOGY CO., LTD