



RECOMMENDED PLUG

**SPECIFICATION**

- Rating : DC 20V 5.5A;
- Contact resistance, ≤0.03Ω;
- Insulation resistance: ≥100MΩ (DC250V);
- Withstand voltage: 500VAC ;
- Insertion and extraction force: 3-30N;
- life test: 5,000 cycles.

SCHEMATIC	
Model	DC-C033D-5.5A
Center Pin	Ø2.0 mm
	Ø2.5 mm

	MATERIAL	PLATING
center pin	Brass	tin
coat	Sus	
terminal 2	Phosphor Bronze	tin
terminal 3	Brass	tin
terminal 4	Brass	tin
terminal 5	Brass	tin
plastic	Pa9t	

MARK	DESCRIPTION	DATE	REVISED	APPROVED	ANGLAR	±5°	DSND	DATE	SCALE: N/A	MODEL TYPE: DC POWER JACK		
Δ X					X.X	±0.2mm	DWN	DATE	VIEW:	PART NO.:		
Δ X					X.XX	±0.1mm	CHKD	DATE	UNIT: mm	DWG NO.:		
Δ X					X.XXX	±0.05mm	APPD	DATE	SIZE: A4	DC-C033D-5.5A-2.0		
UNSPECIFIED TOLERANCES							Kosod Technology Co., Ltd.			WEIGHT	SHEET	REVISION
www.bodongkaiguan.net www.ksdkg.com										1.0g	1/1	A0