



MATING PLUG
Jack Insertion Depth: 9.0 mm

SCHEMATIC	
Model	DC-025BM-5A
Center Pin	Ø2.0 mm
	Ø2.5 mm

	MATERIAL	PLATING
axle sleeve	Brass	tin
plastic	Pbt	
center pin	Brass	tin
terminal 1	Brass	tin
terminal 2	Brass	tin
terminal 3	Phosphor Bronze	tin

MARK	DESCRIPTION	DATE	REVISED	APPROVED	ANGULAR	±5°
ΔX					X.X	±0.2mm
ΔX					X.XX	±0.1mm
ΔX					X.XXX	±0.05mm
REVISIONS					UNSPECIFIED TOLERANCES	
www.switchsm.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-025BM-5A-2.5	
		WEIGHT	SHEET	REVISION
		1.0g	1/1	A0