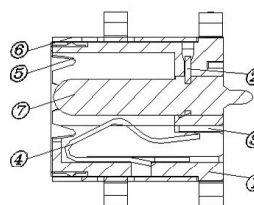
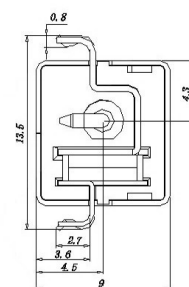
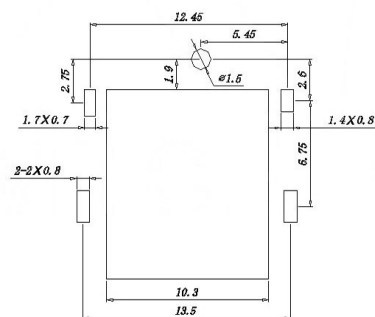


SPECIFICATION	
Rating	DC 20V 5.5A
Contact resistance	$\leq 0.03\Omega$
Insulation resistance	$\geq 100M\Omega$
Withstand voltage	AC500V (50Hz)/mi
Insertion and extraction	3-20N
Use temperature range	-30-70℃
Life test	5000 cycles



SCHEMATIC	
Model	DC-C300-5.5A
Center Pin	Ø1.65 mm
	Ø2.0 mm
	Ø2.5 mm



P.C.B LAYOUT TOP VIEW

	MATERIAL	PLATING
center pin	Brass	tin
coat	Brass	
cover palte	Sus	
terminal 1	Phosphor Bronze	tin
terminal 2	Phosphor Bronze	tin
terminal 3	Phosphor Bronze	tin
plastic	Ppa	

							DSND		DATE		SCALE: N/A	MODEL TYPE: DC POWER JACK			
					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.:			
△X					X.X	±0.2mm	CHKD		DATE		UNIT: mm	DWG NO.: DC-C300-5.5A-2.5			
△X					X.XX	±0.1mm									
△X					X.XXX	±0.05mm	APPD		DATE		SIZE: A4				
MARK	DESCRIPTION				DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES							
REVISIONS							 东莞市溪榜电子有限公司						WEIGHT	SHEET	REVISION
www.switchsmt.com													1.0g	1/1	A0