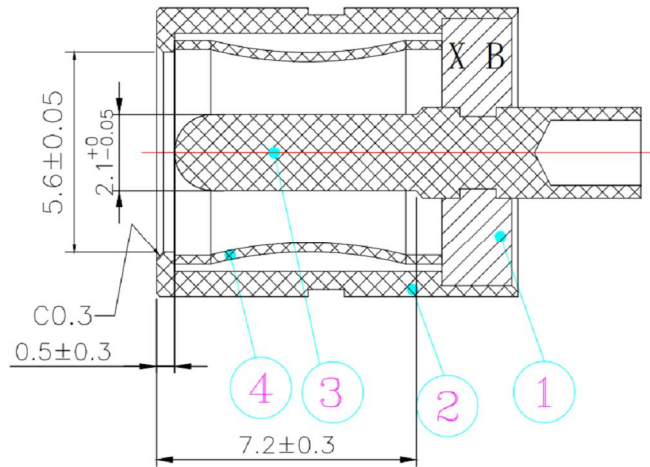
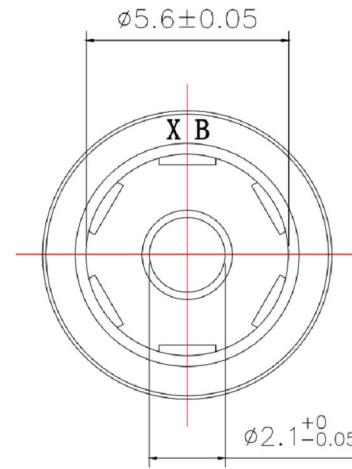
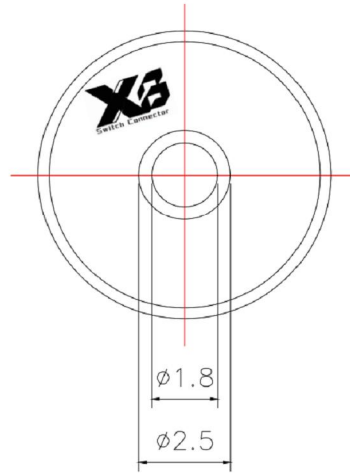
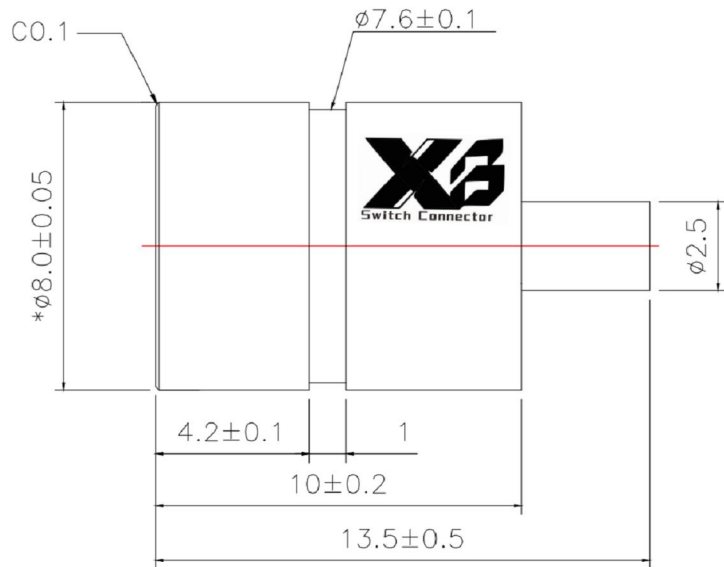


SCHEMATIC		1
		2
CENTER PIN	ø2.0mm	
	ø2.5mm	

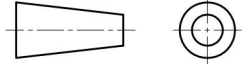
SPECIFICATION

- Rating : DC 12V 30V , 30A 50A
- Contact resistance : $\leq 30\text{m}\Omega$
- Insulation resistance : $\geq 100\text{M}\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 3-20N
- life test : 5,000 cycles

Technology Request:

- Outlook:No burr, no hurt.
- Electronic performance:
 - Insulation resistance: Above DC500V/100M Ω ;
 - Endure voltage:AC500V at 1 minute;
 - Contact resistance:Under 30m Ω ;
- Insertion force & withdrawal force:0.3-3kgf.
- Salt spray test:48H.
- Meet RoHS.
- Remark * is important specification.
- High pressure resistance: 10A 13.6V

7			
6			
5			
4	7.3*6.2彈圈 (5525J885)	C5191	Ni 1um-3um
3	2.1*2.5*12.9針	C3604	Ni 1um-3um
2	8*10*5.6管	C3604	Ni 1um-3um
1	PLASTIC	PBT	BLACK
NO.	PART	MATERIAL	PLATING

		东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD									
		TITLE : XB DC Power Jack						6 PIN BRASS 1 Ni PLATED			
MODEL : XB-DC-5521J80-T10				5 TERMINAL BRASS STRIP t=0.3 1 Ag PLATED							
UNIT : MM		DWN.	ZENG. CHEN	DATE	TOLERANCE ≤1.5mm ± 0.1 > 1.5mm ± 0.2 ≥10.0mm ± 0.3	ANGLE TOL ± 2°	4 SPRING TERMINAL C PBS STRIP t=0.25 1 Ag PLATED				
SCALE : 3 : 1		CHK'D	DONG. PANG	DATE			3 TERMINAL B BRASS STRIP t=0.3 1 Ag PLATED				
VERSION		01	APPD.	FET. LONG. HE			DATE	2 TERMINAL A BRASS STRIP t=0.3 1 Ag PLATED			
								1 HOUSING PBT UL94-V0 1 BLACK			
								NO. PART NAME MATERIAL QTY. FINISHING			