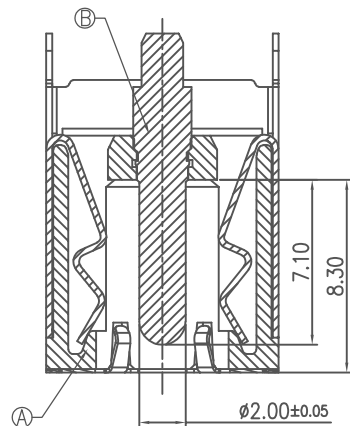
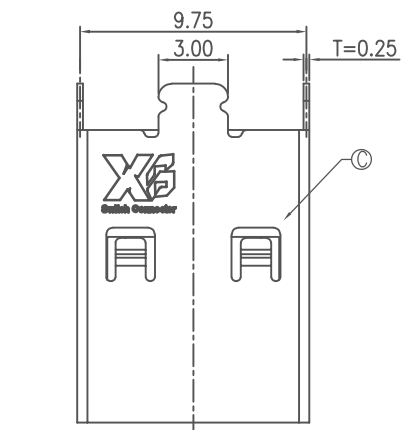
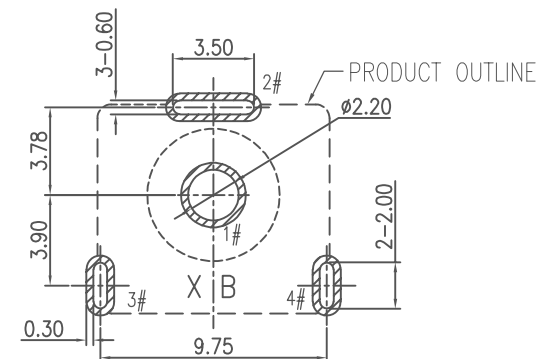
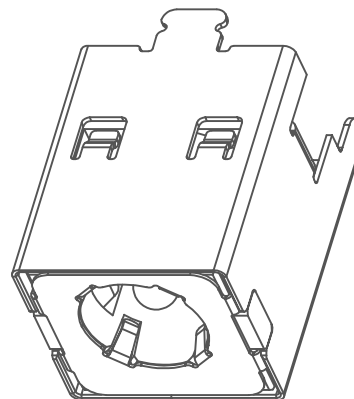
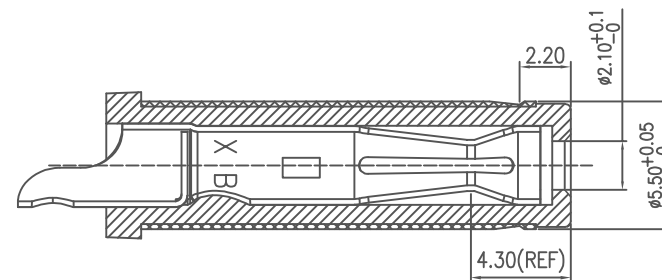
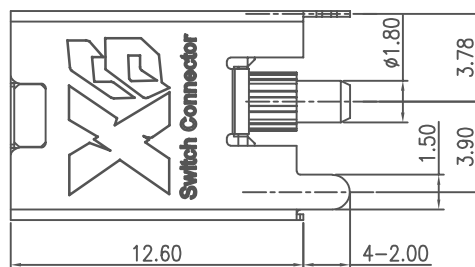
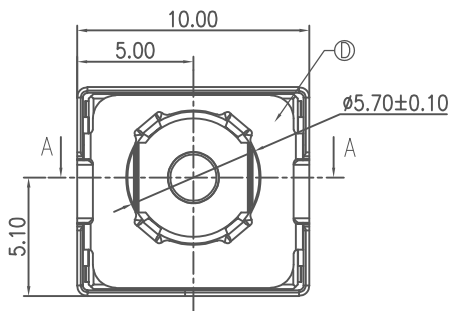




SECTION A-A



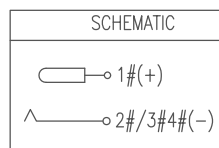
RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE: ± 0.05



MATING PLUG
XB-DP550200-0129

SPECIFICATION:

1. RATING: DC 20V 20A
2. CONTACT RESISTANCE:
30m Ω MAX.(INITIAL)
50m Ω MAX.(FINAL)
3. INSULATION RESISTANCE: 100 M Ω MIN.
4. WITHSTAND VOLTAGE: 500 VAC
5. INSERTION FORCE: 3N~30N
6. EXTRACTION FORCE: 3N~30N
7. DURABILITY: 5,000 CYCLES



E	HOUSING	HIGH TEMP.THERMOPLASTIC	BLACK	
D	GROUND	SUS 304		1
C	SHELL	COPPER ALLOY	Ni 40u"MIN.	1
B	CENTER PIN	BRASS	GOLD FLASH/Ni 40u" MIN.	1
A	HOUSING	HIGH TEMP.THERMOPLASTIC	BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

UNLESS OTHERWISE
SPECIFIED TOLERANCES

XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DECIMALS:		ANGLES:		DESIGN:	GAO. PENG	PART NAME:	
DIM	TOL	DIM	TOL	CHECK:	2023.3.28	Φ5.5 立式(H=12.6)	
X.	±0.50	X.	±2°			DC POWER JACK	
X.X	±0.30	X.X	±1°			PART NO.	
X.XX	±0.20	X.XX	——	APPROVED	HE. LONG. FEI	XB-DC-550200-1383	
X.XXX	±0.10	X.XXX	——			SHEET: 1/1 REV.: A1	
		UNIT: mm				DRAWING NO	
					2023.3.28		

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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