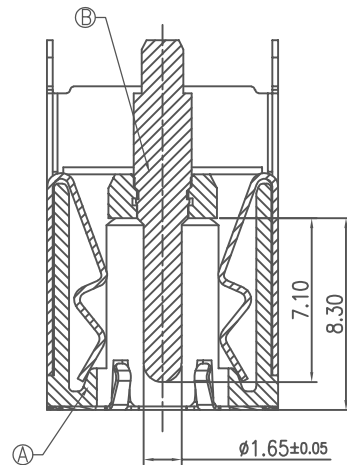
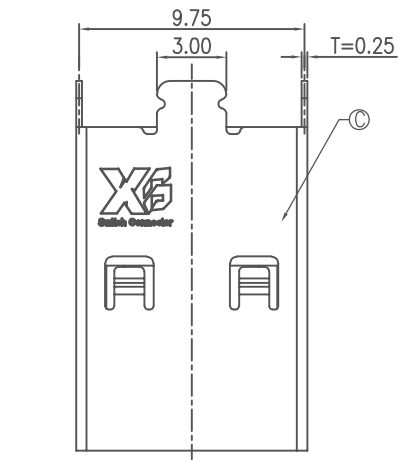
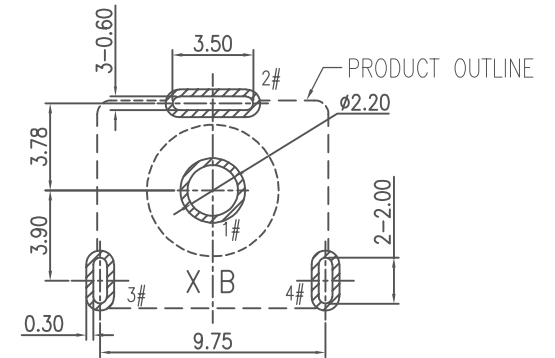
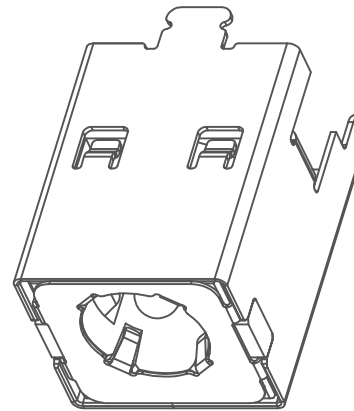
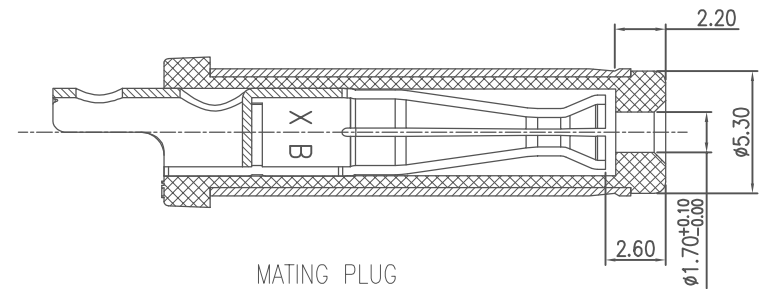
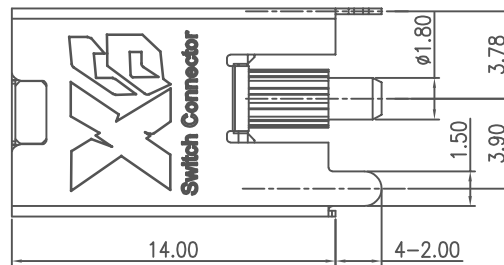
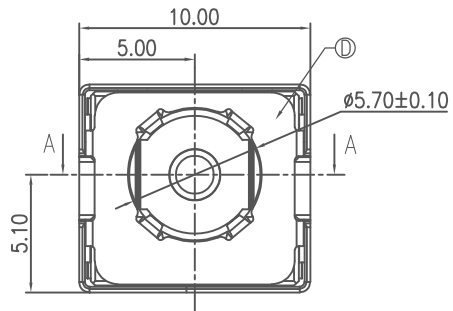




SECTION A-A



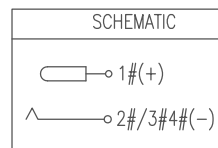
RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE: ± 0.05



MATING PLUG
DP550170-0192-60000H

SPECIFICATION:

1. RATING: DC 20V 18A
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	CAP	PA 10T	BLACK	
D	GROUND	SUS 304		1
C	SHELL	C7025	Ni 40u"MIN.	1
B	CENTER PIN	H59	GOLD FLASH/Ni 40u" MIN.	1
A	HOUSING	PA 10T	BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	± 0.50	X.	$\pm 2^{\circ}$
X.X	± 0.30	X.X	$\pm 1^{\circ}$
X.XX	± 0.20	X.XX	
X.XXX	± 0.10	X.XXX	

3RD ANGLE PROJECTION

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

DESIGN:	GAO. PENG 2022.5.12	PART NAME:	$\phi 5.5$ 立式(H=14.0) DC POWER JACK
CHECK:		PART NO.	XB-DC-550170-1124
APPROVED	HE. LONG. FEI 2022.5.12	SHEET: 1/1	REV.: A1
		DRAWING NO	

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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