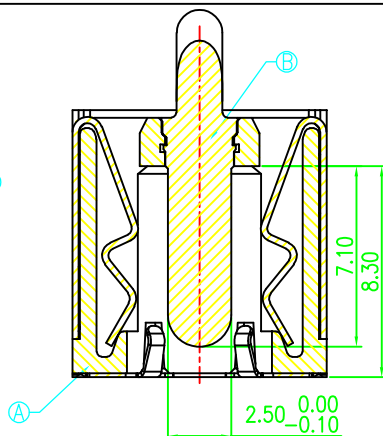
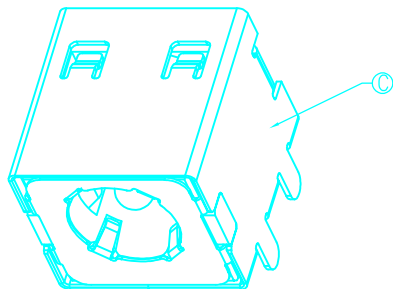


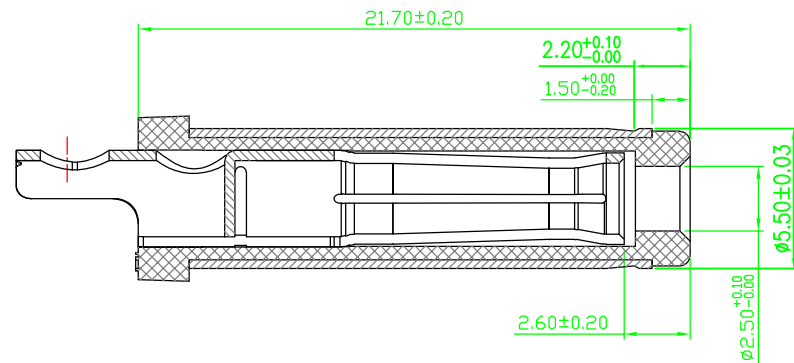
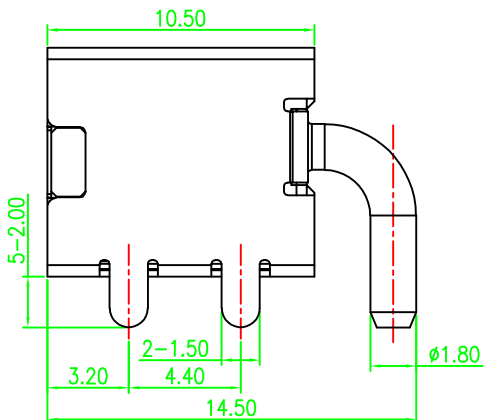
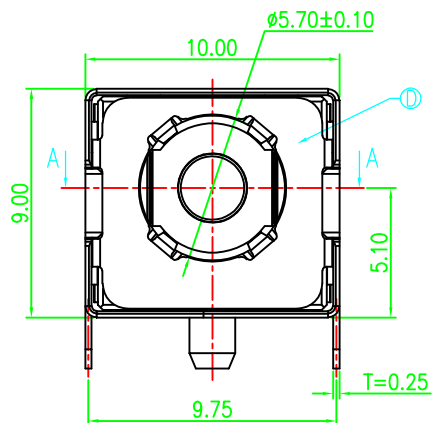
Ø6.00
PICK UP



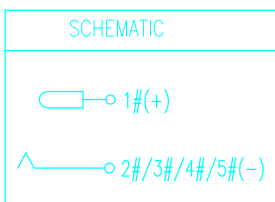
SECTION A-A

SPECIFICATION:

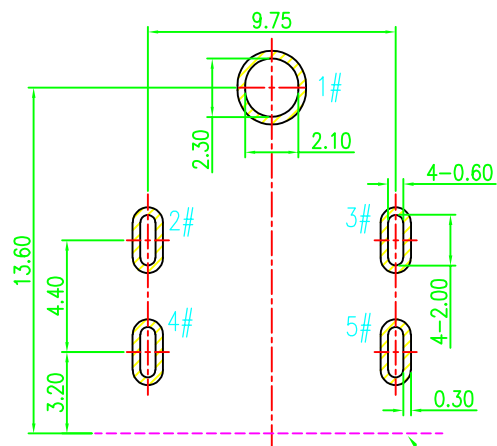
1. RATING: DC 30V 20A
2. CONTACT RESISTANCE:
30mΩ MAX(INITIAL).
50mΩ MAX(FINAL).
3. INSULATION RESISTANCE: 100 MΩ MIN.
4. WITHSTAND VOLTAGE: 500 VAC
5. INSERTION FORCE: 30N MAX.
6. EXTRACTION FORCE: 3N MIN.
7. DURABILITY: 5,000 CYCLES



MATING PLUG
DP550250-0188-60000H



D	GROUND	SUS 304		1
C	SHELL	C5210	Ni 40u" MIN.	1
B	CENTER PIN	BRASS	GOLD FLASH /Ni 40u" MIN.	1
A	HOUSING	PA10T	BLACK	1
no.	DESCRIPTION	MATERIAL	REMARKS	QTY



RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE:±0.05

PRODUCT EDGE

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	±0.50	X.	±2°
X.X	±0.30	X.X	±1°
X.XX	±0.20	X.XX	—
X.XXX	±0.10	X.XXX	—
3RD ANGLE PROJECTION		UNIT: mm	

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

DESIGN:	Tony	PART NAME: Φ5.5 卧式 DC POWER JACK	
CHECK:	2022.7.28		
APPROVED	Andy	PART NO. XB-DC550250-1194-20000H	
	2022.7.28	SHEET: 1/1 REV.: A1	
		DRAWING NO	

