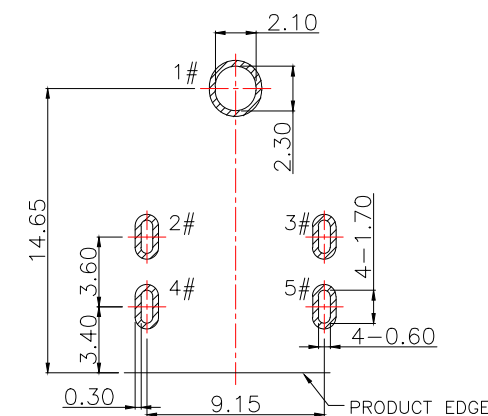
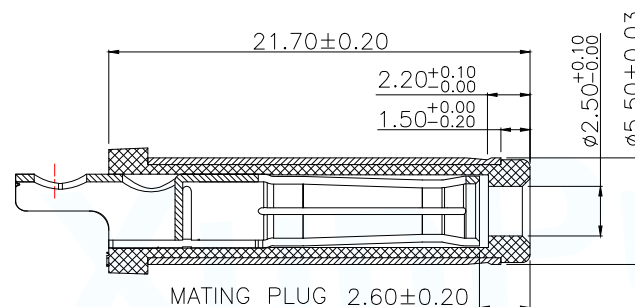
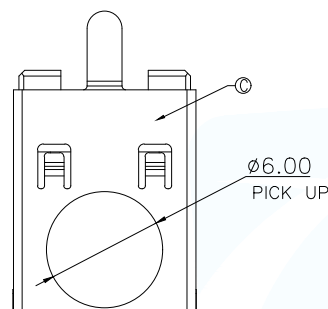
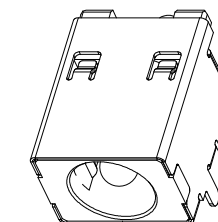
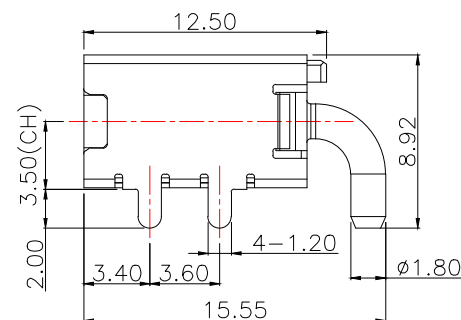
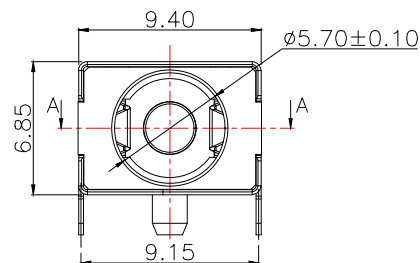
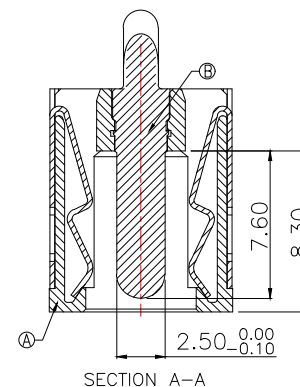


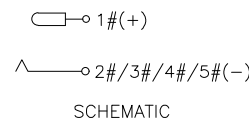


RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

Main technical performance	
Rated electrical load	DC 30V 20A
Contact resistance	30mΩ MAX(INITIAL)
	50mΩ MAX(FINAL)
Insulation resistance	100 MΩ MIN
Pressure resistance	500 VAC
Insertion force	3~30N
Operating temperature range	-40C°~+85C°
service life	5000cycles



SECTION A-A



SCHEMATIC

C	SHELL	1	C5210	Ni 40u" MIN
B	CENTER PIN	1	BRASS	GOLD FLASH /Ni 40u" MIN
A	HOUSING	1	PA10T	BLACK
NO.	DESCRIPTION	QTY	MATERIAL	REMARKS
MANUFACTURE DWG			 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:		ANGLES:		TITLE:
X.:±0.20		X':±1°		DC SOCKET
X.X:±0.10		X.X':±0.5°		PAR DC-508-ARL250-H069
X.XX:±0.05		CUSTOMER COPY		DWN Lucas
				CHKD Ethan
				APVD Jacob
				SCALE:1:1
				UNIT:MM
				SIZE:A4
				SHEET:1F1
				REV:A