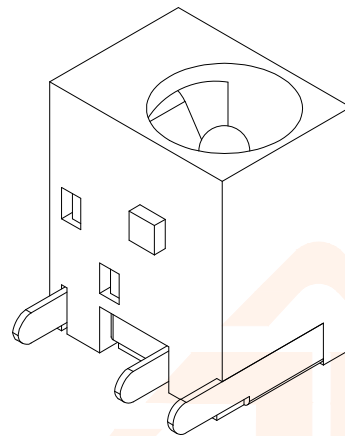
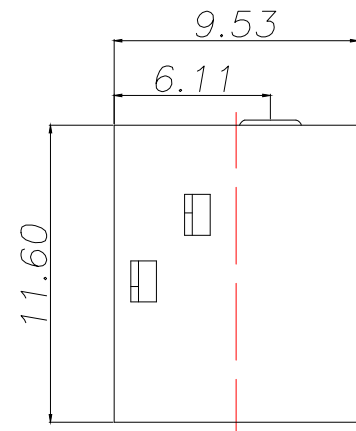
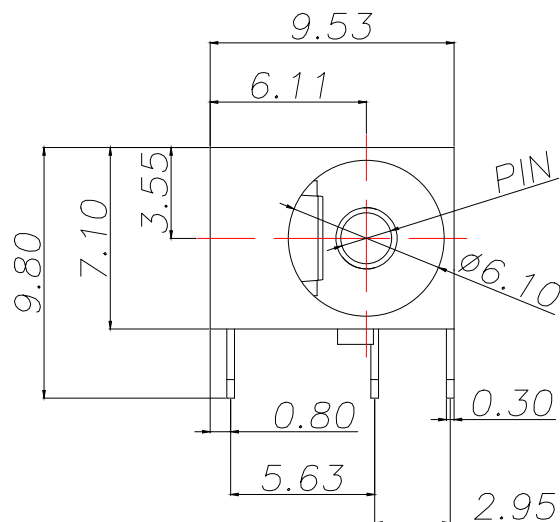




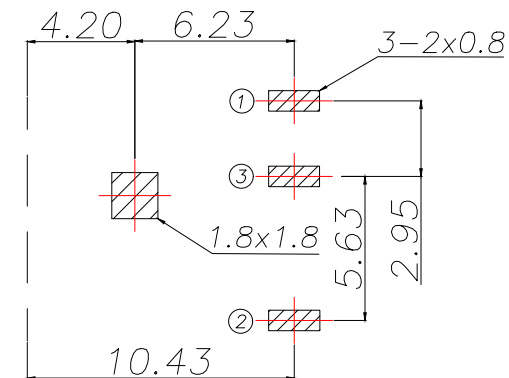
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



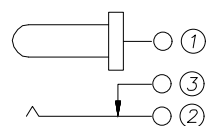
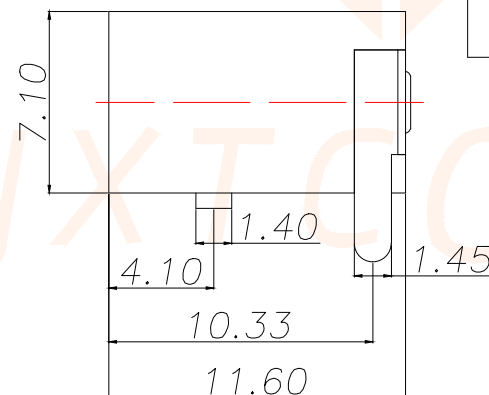
Main technical performance	
Rated electrical load	DC 24V 2.5A
Contact resistance	≤0.03Ω
Insulation resistance	≥100MΩ DC250V
Pressure resistance	AC 500V 1min
Insertion force	3-30N
Operating temperature range	-20C°~+70C°
service life	5000cycles



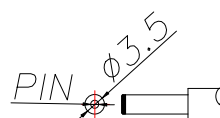
PIN	P/N
Ø2.0	DC044-20C
Ø2.5	DC044-25C



PCB.WELDING DRAWING (TOLERANCE:±0.05)



SCHEMATIC



RECOMMEND PULG

4	TERMINAL	1	BRASS	MB:CuSn PLATED
3	HOUSING	1	PPA	BLACK
2	TIP SPRING	1	PHOSPHOR BRONZE	MB:CuSn PLATED
1	CENTER PIN	1	BRASS	MB:CuSn PLATED
LTR	PART NAME	QTY	MATERIAL	REMARK

TOLERANCE		Shenzhen Juxingtai Electronic Technology Co., Ltd		
X.:±0.30	X':±5°	PART NO. DC044-NC	TITLE: DC SOCKET	
X.X:±0.25	X.X':±1°			
X.XX:±0.15		DESIGN: Ethan	MANUFACTURE DWG	
UNITS	mm	CHED: Olivia		
MATERILA	— — —	APPD: Ava		SCALE
FINISH	— — —			SHEET
			N:A	1/1