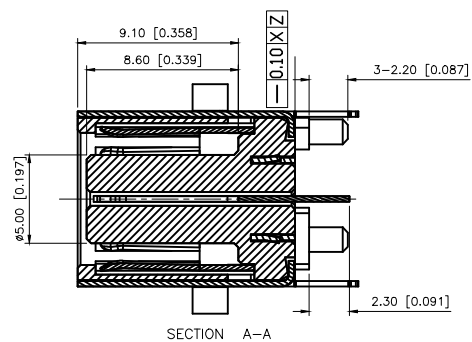
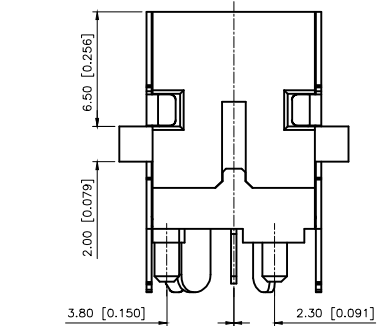
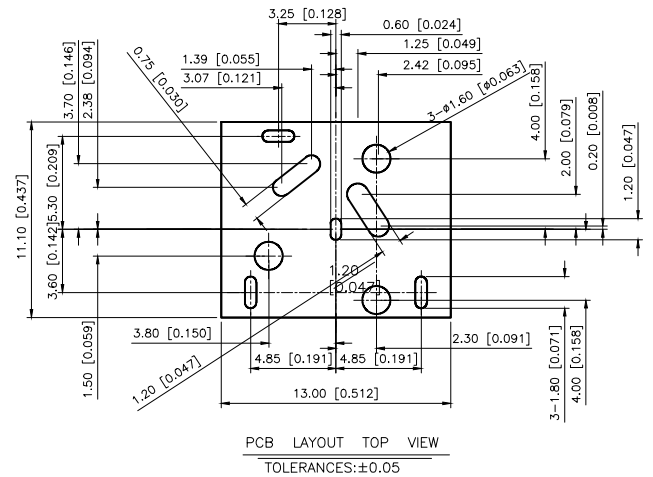
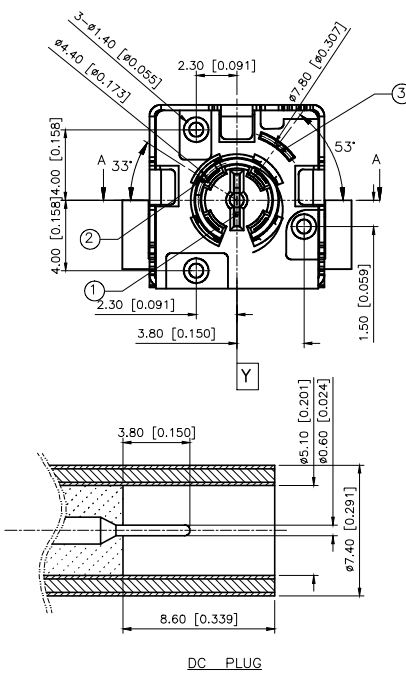
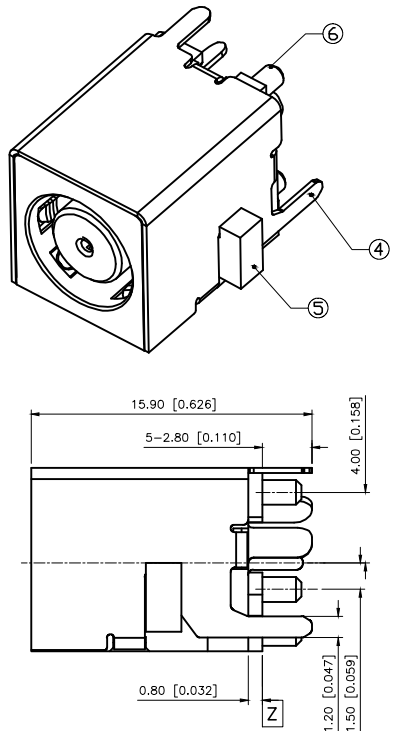
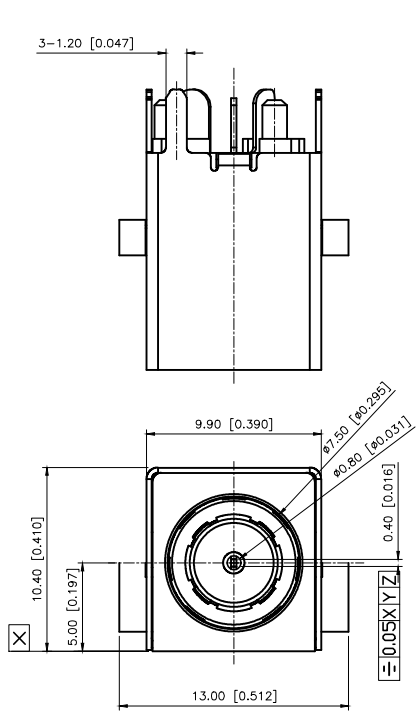
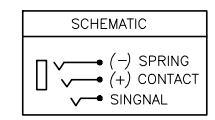


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.01	阿树



SPECIFICATIONS:
1.ELECTRICAL CHARACTERISTICS:
1-1.RATING:25V,8A Min
1-2.CONTACT RESISTANCE:
50MILLIOHMS Max.FOR INITIAL
80MILLIOHMS Max.FFTER 5000 CYCLES
1-3.INSULATION RESISTANCE:10 MEGAOHMS Min.
BY 500V DC AFTER 1 MINUTE.
1-4.DIELECTRIC WITHSTANDING VOLTAGE:500V
RMS AFTER 1 MINUTE.
2.MECHANICAL CHARACTERISTICS:
2-1.INSERTION FORCE:0.3~3.0 KGF(2.94~29.4N)
2-2.WITHDRAWAL FORCE:0.3~3.0 KGF(2.94~29.4N)
3.LIFE TEST:5000 CYCLES MIN.



⑥	Cover	1	High temp.thermoplastic	Black
⑤	Housing	1	High temp.thermoplastic	Black
④	SHELL	1	COpper alloy t=0.30	Ni-Plated
③	Terminal 3#	1	COpper alloy t=0.30	Au-Plated
②	Terminal 2#	1	COpper alloy t=0.30	Au-Plated
①	Terminal 1#	1	COpper alloy t=0.30	Au-Plated

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAUCES	



DESIGN	阿树	VIEW:	MODEL TYPE: DC POWER JACK
CHECKED		UNIT: mm/in	PART NO.: DC-070D-8A-0.8
APPROVED		SIZE: A4	DWG NO.: