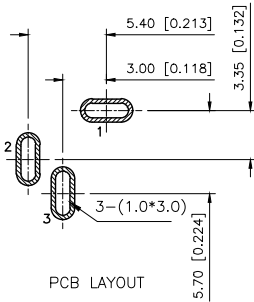
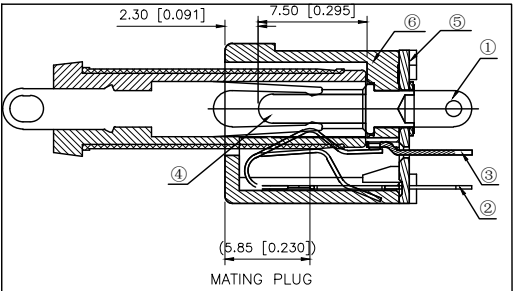
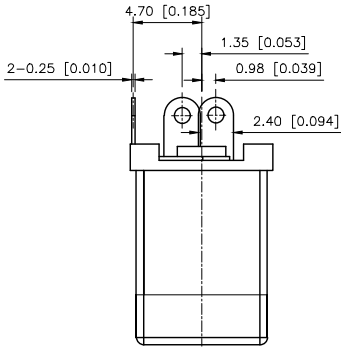
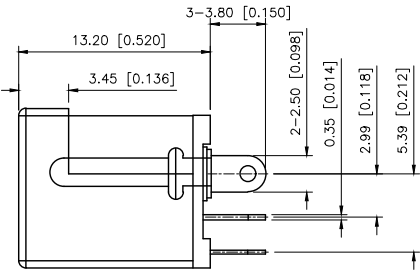
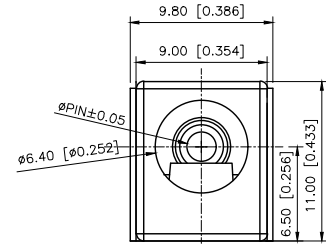
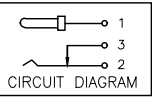


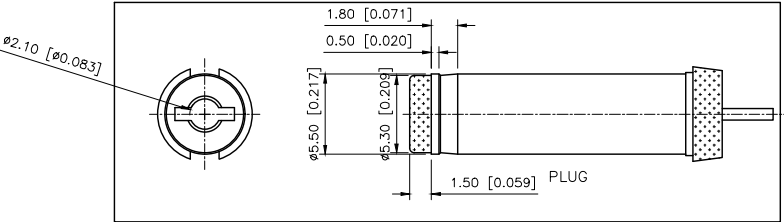
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		尺寸修正，图框升级整理图面	2024.08.15	阿树



- SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
- 1-1. RATING: 20V, 1A Min.
- 1-2. CONTACT RESISTANCE: 50 MILLIOHMS Max. FOR INITIAL, 80 MILLIOHMS Max. AFTER 5000 CYCLES.
- 1-3. INSULATION RESISTANCE: 100 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: 5,000 CYCLES MIN.



PART NUMBER	"A"	MATERIAL
DC-012A-5A-2.0	02.0	PBT



6	HOUSING	1	PBT	BLACK
5	COVER	1	PBT	BLACK
4	PIN	1	H65	Ni-Plated
3	TERMINAL	1	BRASS t=0.35	Ag-Plated
2	TERMINAL	1	PHOSPHOR BRONZE t=0.25	Ag-Plated
1	TERMINAL	1	BRASS t=0.25	Ag-Plated
No.	PART NAME	QTY	MATERIAL(THICK)	PLATING(COLOR)

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



DESIGN	阿树	VIEWS	UNIT: mm/in
CHECKED		SIZE: A4	
APPROVED			

MODEL TYPE:	DC POWER HACK
PART NO.:	DC-012A-5A-2.0
DWG NO.:	

SCALE	PAGE	REVISION
N/A	1/1	A1