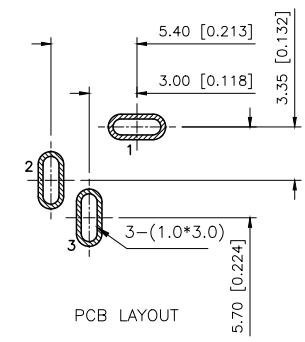
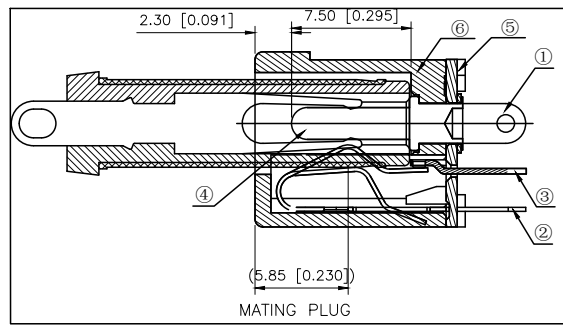
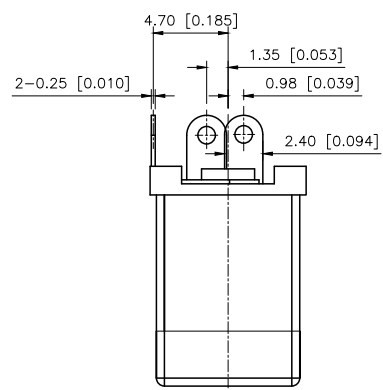
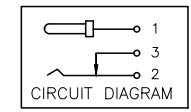
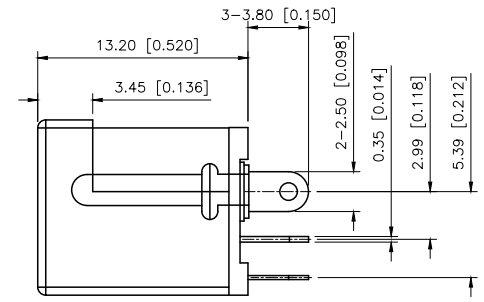
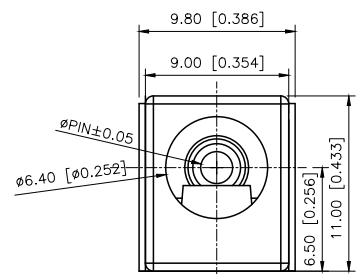


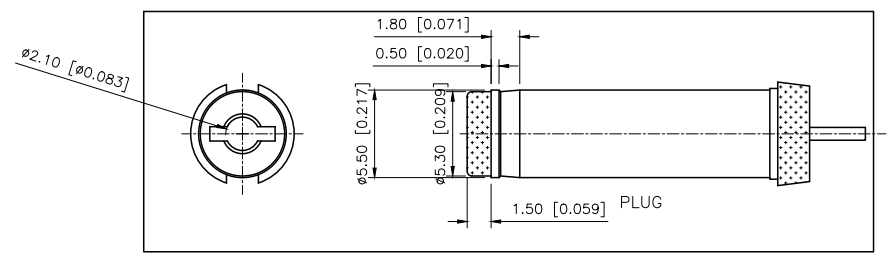
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		尺寸修正, 图框升级整理图面	2024.07.11	阿 树
A2	N/A		尺寸修正	2024.08.15	阿 树



- SPECIFICATIONS:
- 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.
 - 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)
 - LIFE TEST: 5,000 CYCLES MIN.

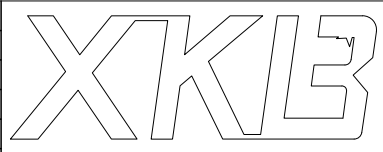


PART NUMBER	"A"	MATERIAL
DC-012A-5A-2.5	φ2.5	PBT
DC-012A-5A-2.0	φ2.0	PBT



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)

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



DESIGN	阿 树	VIEW:		MODEL TYPE:	DC POWER HACK
CHECKED		UNIT:	mm/in	PART NO.:	DC-012A-5A-xx
APPROVED		SIZE:	A4	DWG NO.:	