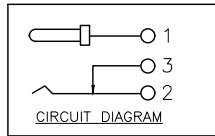
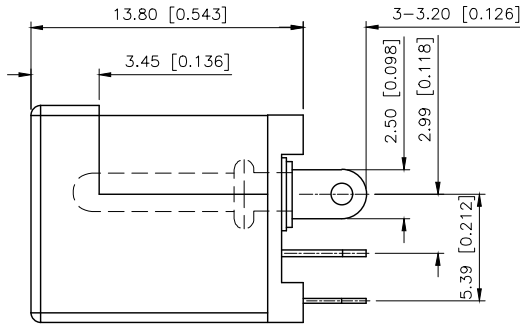
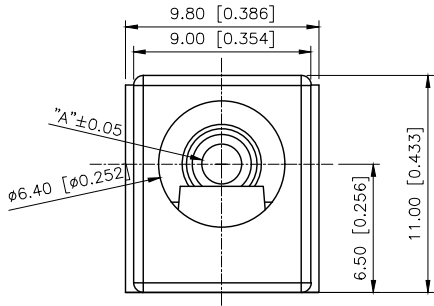
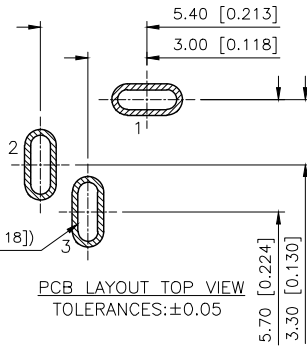
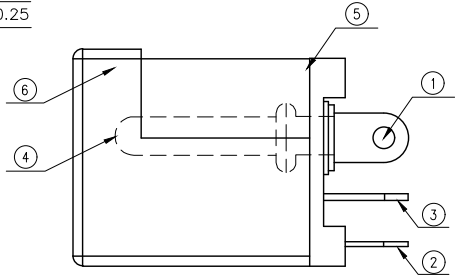
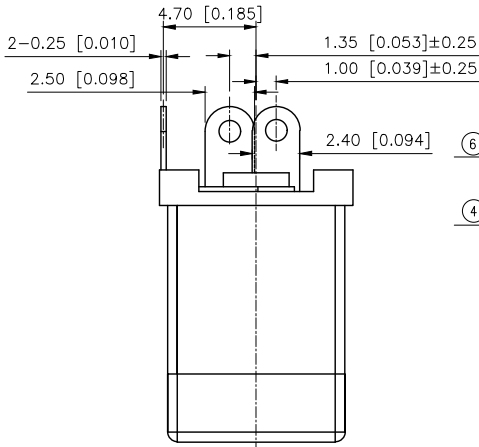


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		尺寸修正，图框升级整理图面	2024.07.11	阿树



SPECIFICATIONS:
1.ELECTRICAL CHARACTERISTICS:
1-1. RATING: 18.5V, 2A
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.

料号	"A"	塑胶材质
DC-012A-5A-2.5	ø2.5	PBT

⑥	HOUSING	1	PBT	BLACK		
⑤	COVER	1	PA66	BLACK	AuGLAR	±5°
④	PIN	1	H65	Ni-Plated	X.	±0.40
③	TERMINAL	1	C2680-EH T=0.35	Ag-Plated	X.x	±0.30
②	TERMINAL	1	C5210-EH T=0.25	Ag-Plated	X.xx	±0.20
①	TERMINAL	1	C2680-EH T=0.25	Ag-Plated	X.xxx	±0.15
No.	PART NAME	QTY	MATERIAL(THICK)	PLATING(COLOR)	UNSPECIFIED TOLERA	UNSPECIFIED TOLERA

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DESIGN	阿树	VIEW:	MODEL TYPE: DC POWER HACK
CHECKED		UNIT: mm/in	PART NO.: DC-012A-5A-2.5
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1