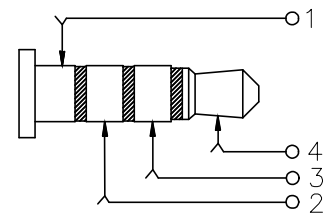
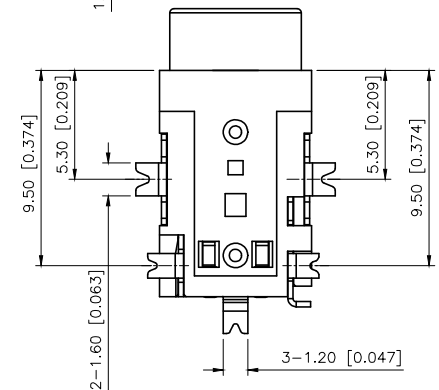
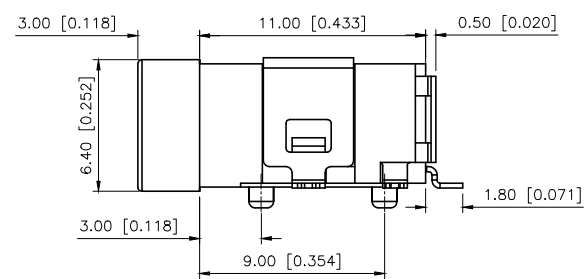
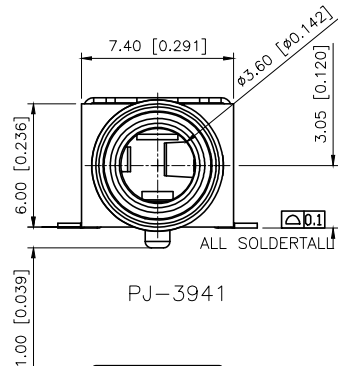
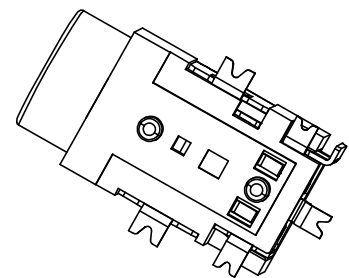
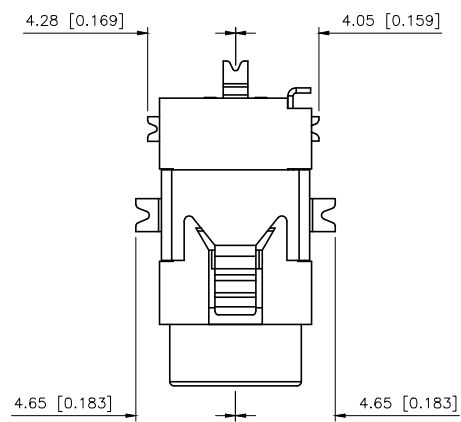
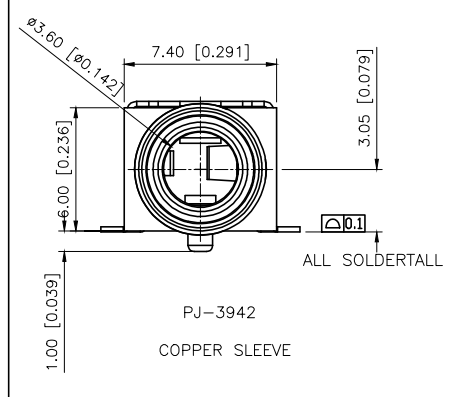
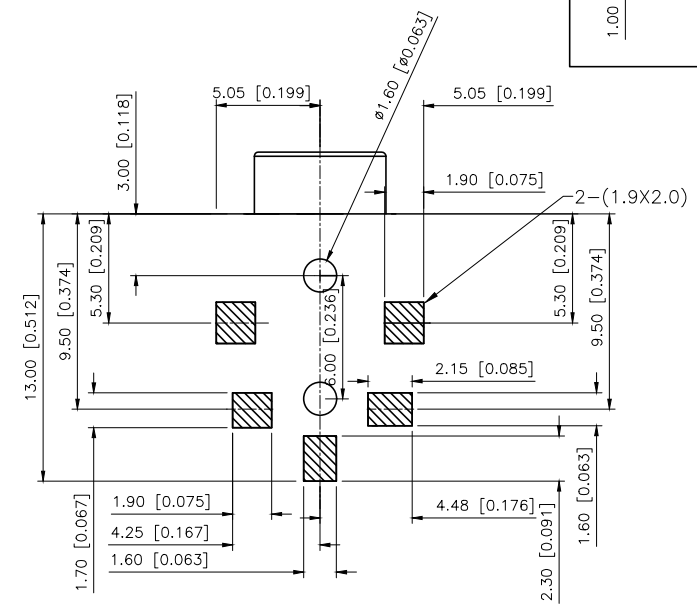


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.27	阿树

SPECIFICATIONS:
1.ELECTRICAL CHARACTERISTICS:
1-1.RATING:12V 1A
1-2.CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
1-3.DIELECTRIC WITHSTANDING VOLTAGE:500V AC
FOR ONE MINUTE
1-4.INSULATION RESISTANCE: 100M MIN. MEASURED
BY 500V DC
2.MECHANICAL CHARACTERISTICS:
2-1.INSERTION FORCE: 4~30N
2-2.WITHDRAWAL FORCE:4~30N
3.LIFE TEST: 5,000 CYCLES MIN.



SCHEMATIC



RECOMMENDED P.C.B. LAYOUT(TOP VIEW)
(GENERAL TOLERANCE ±0.05)

PJ-394X-X-SMT

S:silver
G:gold

Plastic	PPA	
Terminal 4	Copper Alloy	Ag/Au
Terminal 3	Copper Alloy	Ag/Au
Terminal 2	Copper Alloy	Ag/Au
Terminal 1	Copper Alloy	Ag/Au
PAPT NAMF	MATERIAL	PLATING

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



DESIGN	阿树	VIEW:	MODEL TYPE: 3.5 PHONE JACK
CHECKED		UNIT: mm/in	PART NO.: PJ-394X-X-SMT
APPROVED		SIZE: A4	DWG NO.: