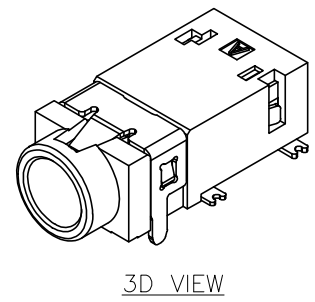
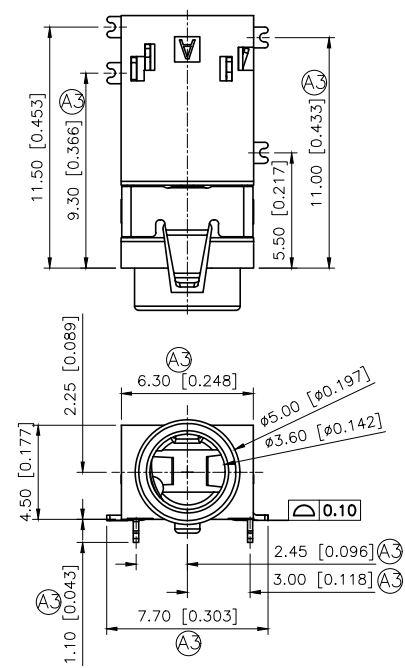
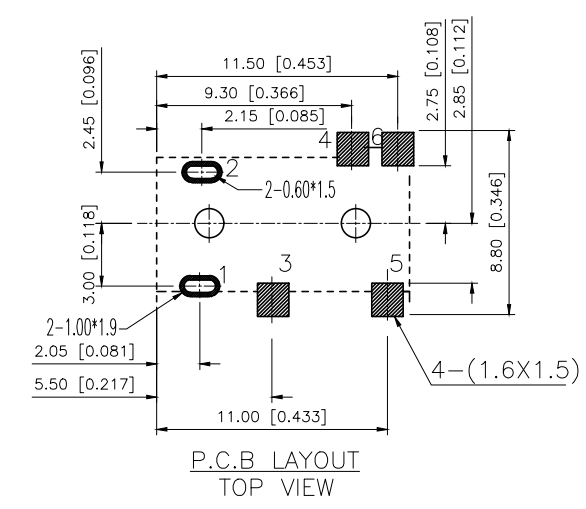
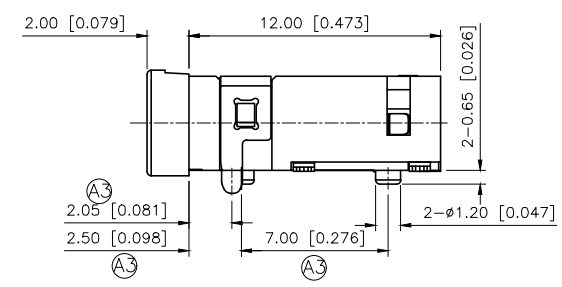


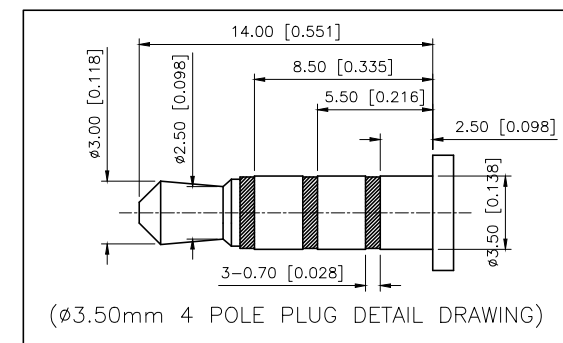
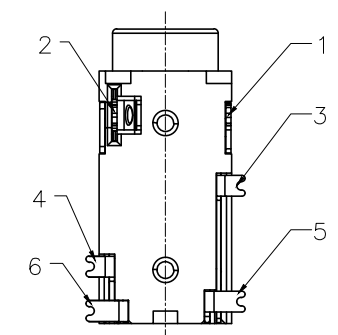
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A2	N/A	(A2)X1	产品外观, 电镀材质及尺寸变更	2025.08.23	阿树
A3	ECN-P-2026062502	(A3)X12	产品新开模: 外观, 性能标数, 材质及尺寸变更	2026.06.25	山楂



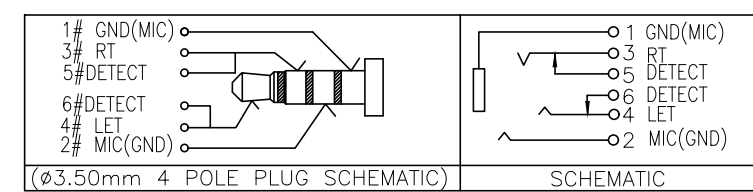
3D VIEW



P.C.B LAYOUT
TOP VIEW



(ø3.50mm 4 POLE PLUG DETAIL DRAWING)



NO	NAME	DESCRIPTION	NOTE
7	HOUSING	PPA COLOR BLACK	
6	Terminal 6	BRASS; THE BOTTOM OF THE NICKEL, GOLD PLATING ON SOLDER AREA	T=0.20
5	Terminal 5		T=0.20
4	Terminal 4	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL, GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA	T=0.20
3	Terminal 3		T=0.20
2	Terminal 2		T=0.20
1	Terminal 1	PHOSPHOR BRONZE; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING	T=0.20

- (A3) Specifications (规格):
1. Voltage rating (额定电压): DC 12V
 2. Current rating (额定电流): 1A AC/DC
 3. Withstanding voltage (耐压值): ≥500V AC/minute
 4. Insulation resistance (绝缘电阻): ≥100MΩ Min
 5. Contact resistance (接触电阻): ≤30mΩ Max
 6. Mating cycles (使用寿命): 5000 cycles Min
 7. Insertion and extraction force (插拔力): 2.94~29.4N
 8. Temperature range (使用温度): -30℃~+80℃

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



DESIGN	山楂	VIEW:	MODEL TYPE: 3.5 PHONE JACK
CHECKED		UNIT: mm/in	PART NO.: PJ-342E2-SMT
APPROVED		SIZE: A4	DWG NO.: