

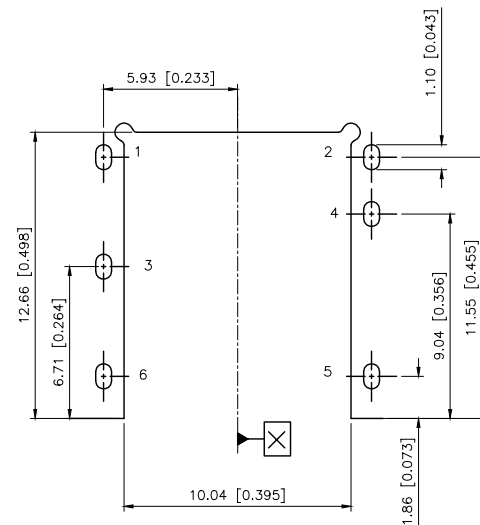
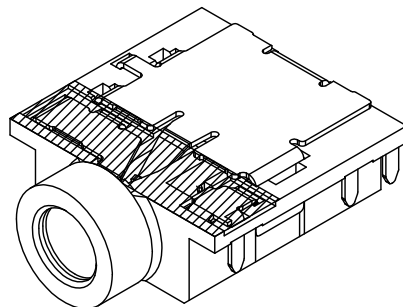
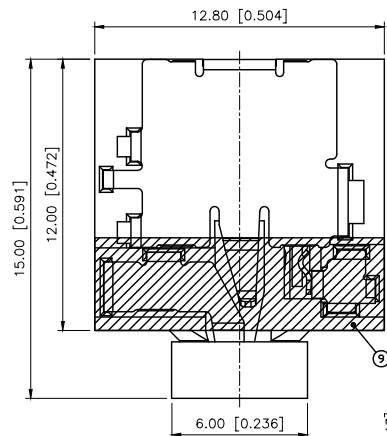
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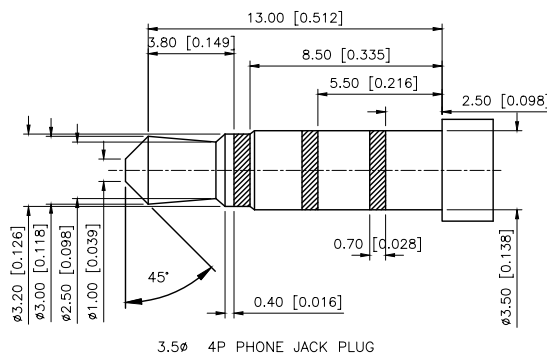
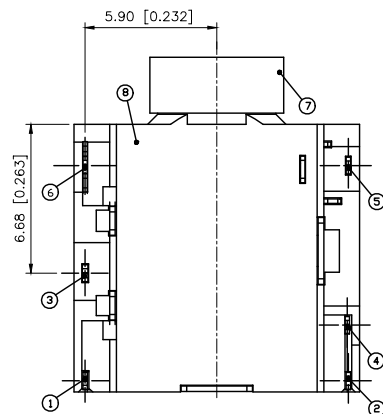
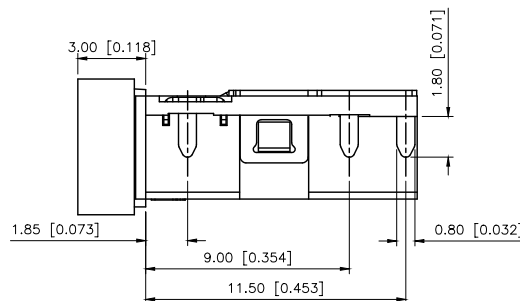
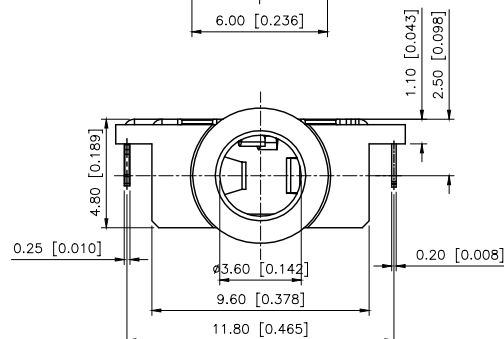
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REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.26	阿树

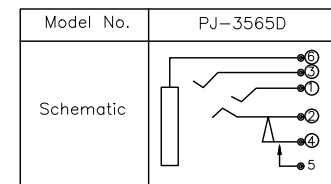


PCB LAYOUT TOP VIEW
TOLERANCES:±0.05

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.



3.5Φ 4P PHONE JACK PLUG



⑨	Mylar	1	N/A	Amber
⑧	Housing	1	Hich temp. Thermoplastic	Black
⑦	Loop	1	Copper Alloy	Au-Plated
⑥	Terminal 6#	1	Copper Alloy t=0.20	Au-Plated
⑤	Terminal 5#	1	Copper Alloy t=0.20	Au-Plated
④	Terminal 4#	1	Copper Alloy t=0.20	Ni-Plated
③	Terminal 3#	1	Copper Alloy t=0.25	Ni-Plated
②	Terminal 2#	1	Copper Alloy t=0.20	Au-Plated
①	Terminal 1#	1	Copper Alloy t=0.20	Au-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	VIEW:	MODEL TYPE: 3.5 PHONE JACK
CHECKED		UNIT: mm/in	PART NO.: PJ-3565D
APPROVED		SIZE: A4	DWG NO.: X-PJ-3565D

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