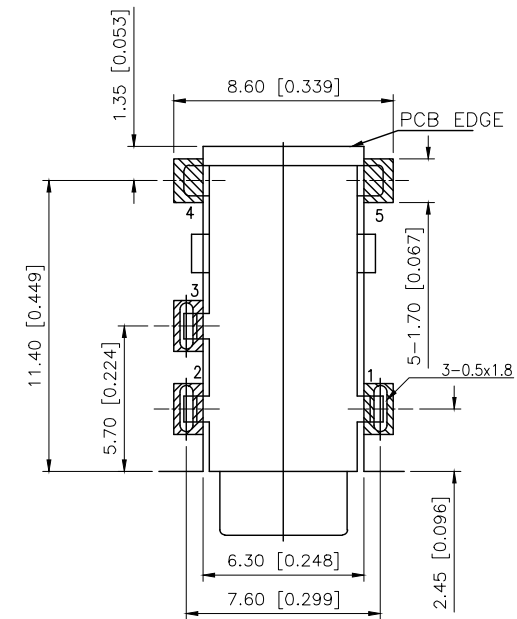
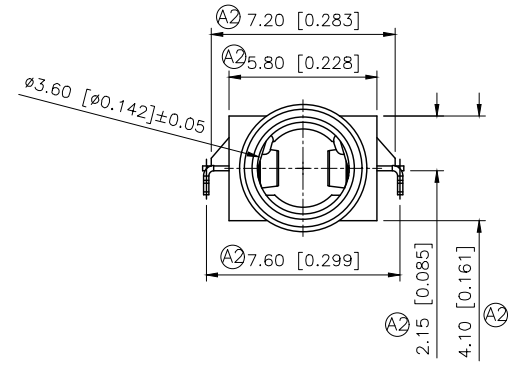
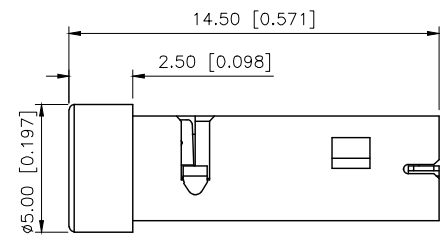
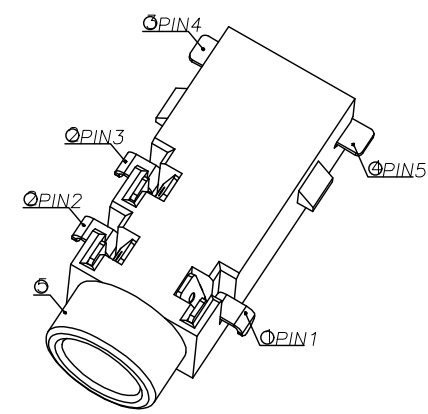
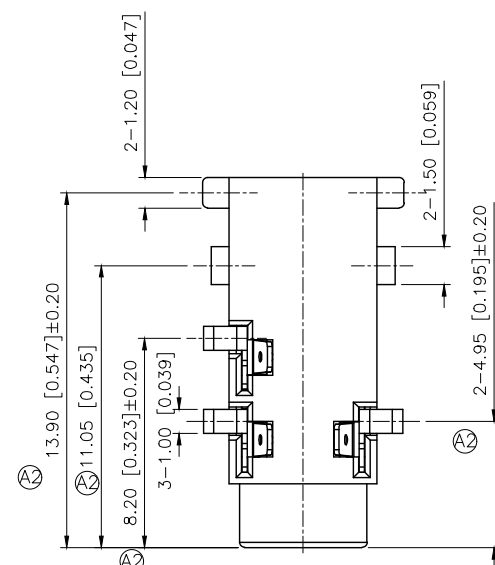
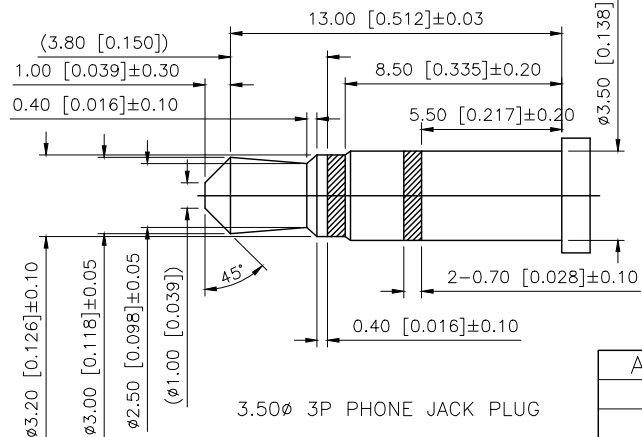
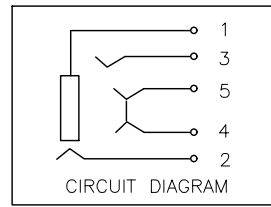


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A			2025.06.28	
A2	ECN-P-2026041001	A2X9		2026.04.10	



PCB LAYOUT TOP VIEW
TOLERANCES:±0.05

- 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.



⑤	HOUSING	1	PA9T	Black
④	TERMINAL 4#	1	COPPER ALLOY t=0.20	Ag plated
③	TERMINAL 3#	1	COPPER ALLOY t=0.20	Ag plated
②	TERMINAL 2#	2	COPPER ALLOY t=0.20	Ag plated
①	TERMINAL 1#	1	COPPER ALLOY t=0.20	Ag 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	



XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	VIEW:	MODEL TYPE: 3.5 PHONE JACK
CHECKED	UNIT: mm/in	PART NO.: PJ-3528S
APPROVED	SIZE: A4	DWG NO.:
		SCALE: N/A
		PAGE: 1/1
		REVISION: A2