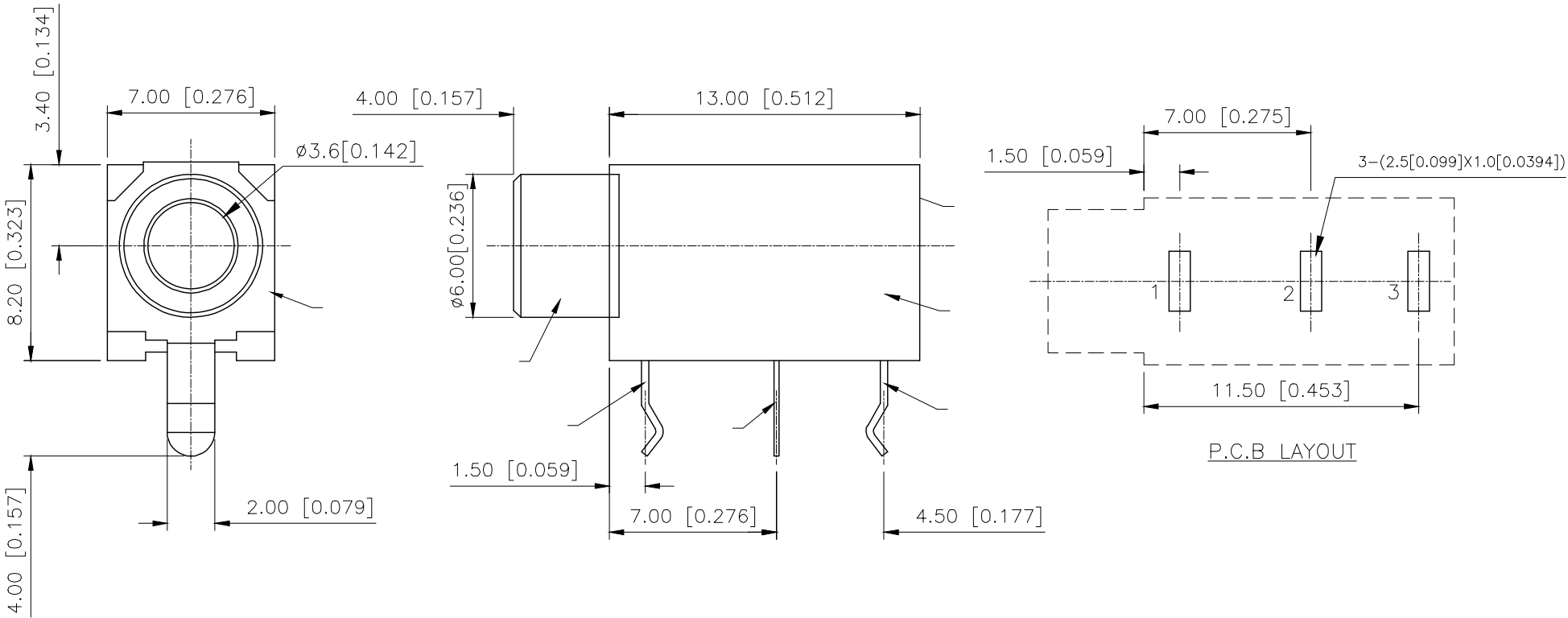
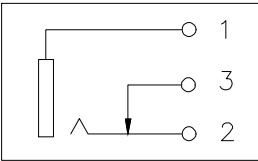


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2024.07.03	



Specifications()

- 1.Voltage rating():30V AC DC
- 2.Current rating():0.5A AC/DC
- 3.Withstanding voltage():AC500V(50Hz /min
- 4.Insulation resistance():≥ 100MΩ Min
- 5.Contact resistance():30mΩ Max
- 6.Mating cycles 5000 cycles Min
- 7.Insertion and extraction force 3-20W
- 8.Temperature range():-45 ~-105



SCHEMATIC

6	Back cover	1	PBT	Black	
5	Pedestal	1	PBT	Black	
4	Copper sleeve	1	Brass	$\phi 6.0$	Copper-plated bottom And Tin Plated
3	3# Terminal	1	Brass	T=0.35	Ag
2	2# Terminal	1	Phosphor copper	T=0.25	Ag
1	1# Terminal	1	Brass	T=0.35	Ag
NO	PRODUCT NAME	QTY	MATERIAL	SPECIFICATIONS	PLATING

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



DESIGN		VIEW:	MODEL TYPE: 3.5 PHONE JACK
CHECKED		UNIT: mm/in	PART NO.: PJ-316
APPROVED		SIZE: A4	DWG NO.: