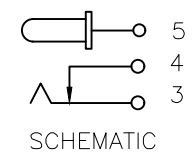
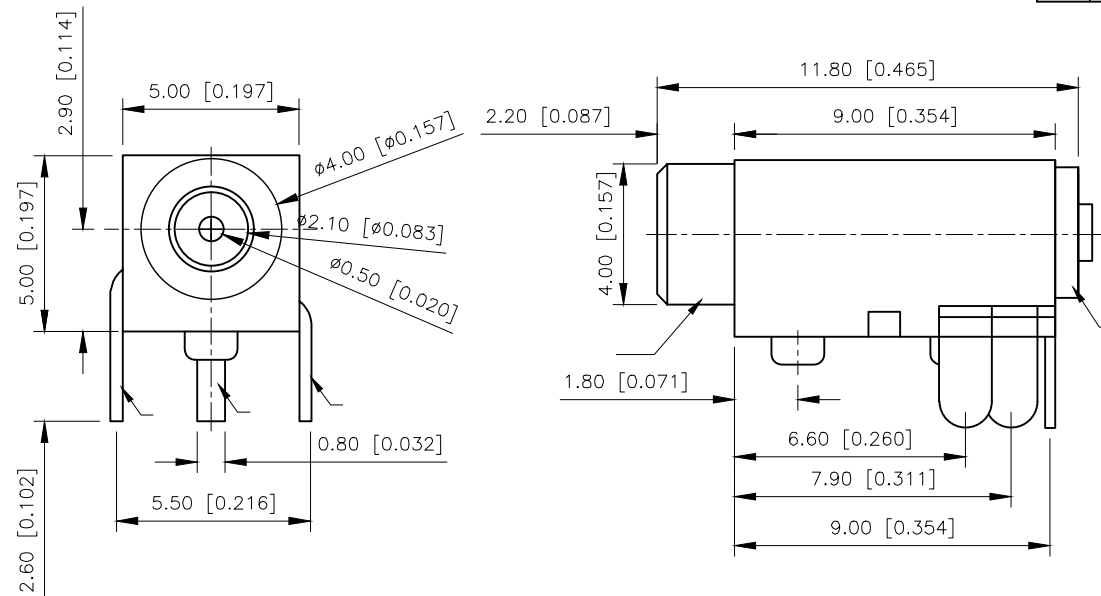
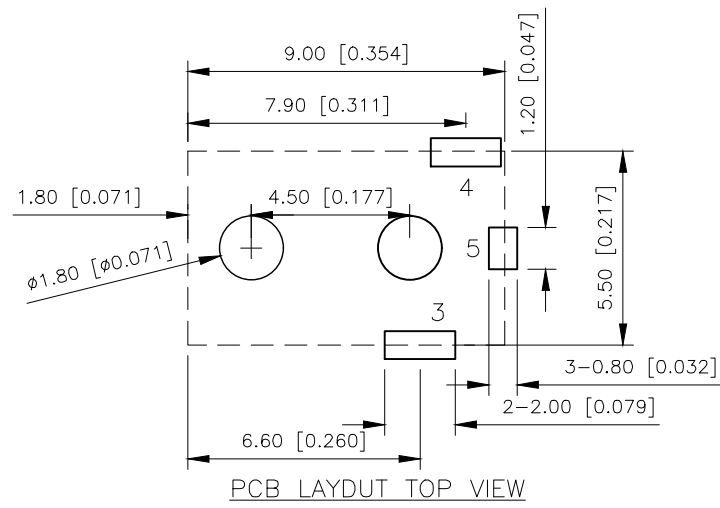
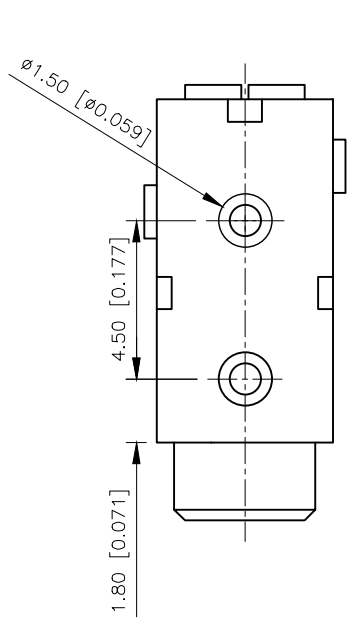
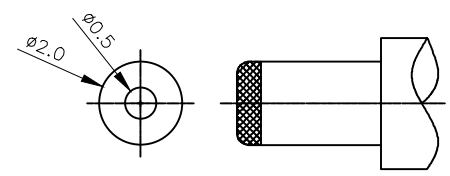


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2025.10.08	



Specifications()
1.Voltage rating():DC 12V
2.Current rating():2A AC/DC
3.Withstanding voltage():≥500V AC/minute
4.Insulation resistance():≥100MΩ Min
5.Contact resistance():≤30mΩ Max
6.Mating cycles 5000 cycles Min
7.Insertion and extraction force 5~20N
8.Temperature range():-20 ~+70



5	Terminal 5	Brass=0.70	1	Ag-Plated
4	Terminal 4	Brass=0.30	1	Ag-Plated
3	Terminal 3	Phosphor bronze=0.25	1	Ag-Plated
2	Cover	PBT	1	
1	Pedestal	PBT	1	
NO	NAME	MATERIAL	QTY	Remark

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



DESIGN		VIEW:	MODEL TYPE: DC JACK
CHECKED		UNIT: mm/in	PART NO.: DC-011-2.0A-0.65
APPROVED		SIZE: A4	DWG NO.: