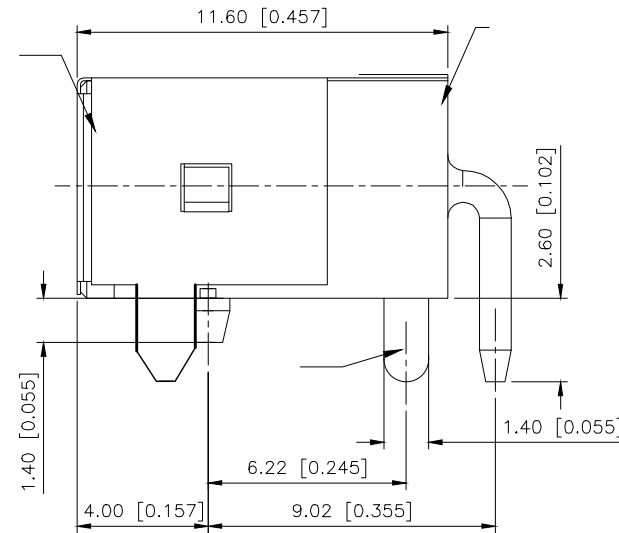
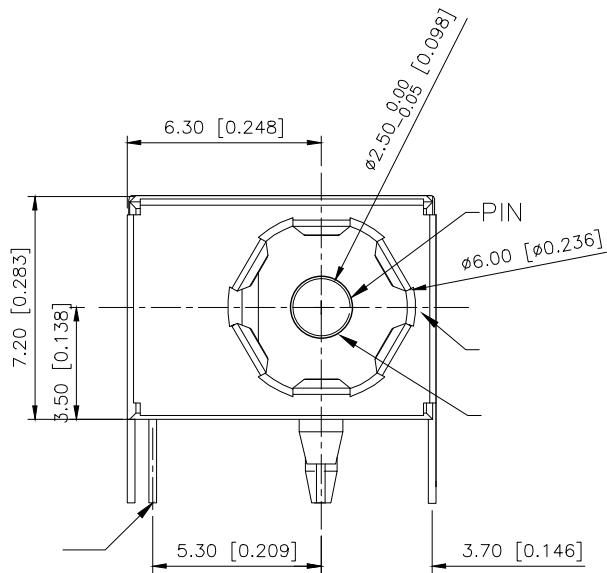
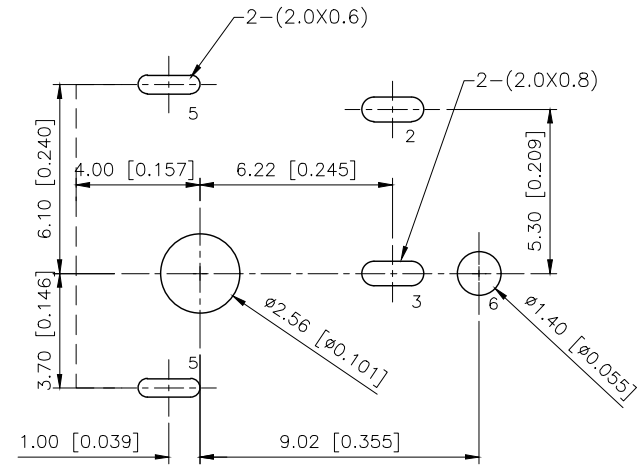
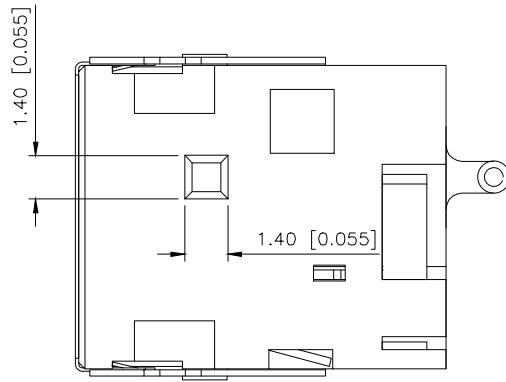
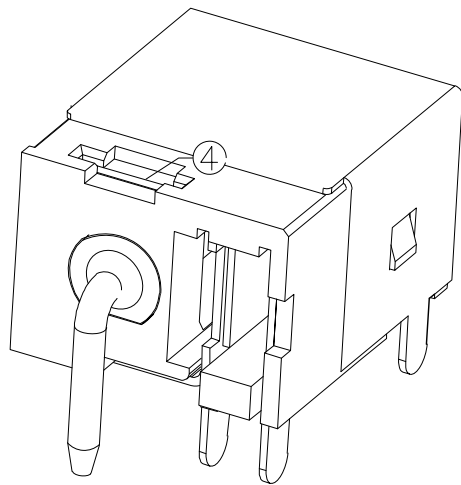


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2025.04.24	



NOTES:
Rated electrical load DC 30V/3.0A
Contact resistance: ≤0.03Ω
Insulation resistance: ≥100MΩ
Voltage resistance AC500V(50Hz)/min
Insertion and extraction force 3-20N
Operating temperature -30 -70
Service life:5000

SCHEMATIC	
Model	DC-044F
Center Pin	Ø2.0 mm
	Ø2.5 mm



7	Mask	1	SUS	T=0.15	
6	Pin	1	H62 Brass rods		Copper tin
5	Cover	1	H62 Brass band	T=0.20	SN Plated
4	Fixing piece	1	H62 Brass band	T=0.30	Copper tin
3	Inserts	1	H62 Brass band	T=0.30	Ag Plated
2	Reeds	1	H62 Brass band	T=0.25	Ag Plated
1	Pedestal	1	PPA	Black	
NO	NAME	QTY	MATERIAL	SPECS	PLATED

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



DESIGN		VIEW:	MODEL TYPE: /
CHECKED		UNIT: mm/in	PART NO.: DC-044F-5A-2.5
APPROVED		SIZE: A4	DWG NO.: