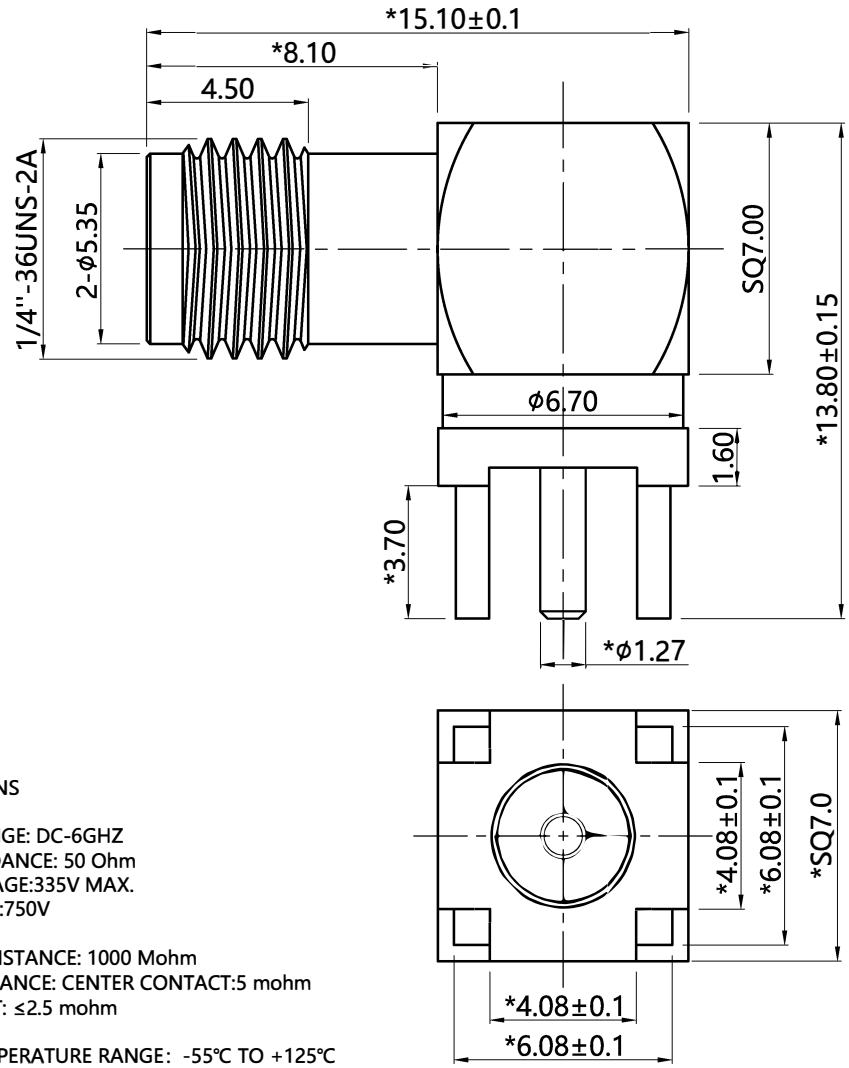
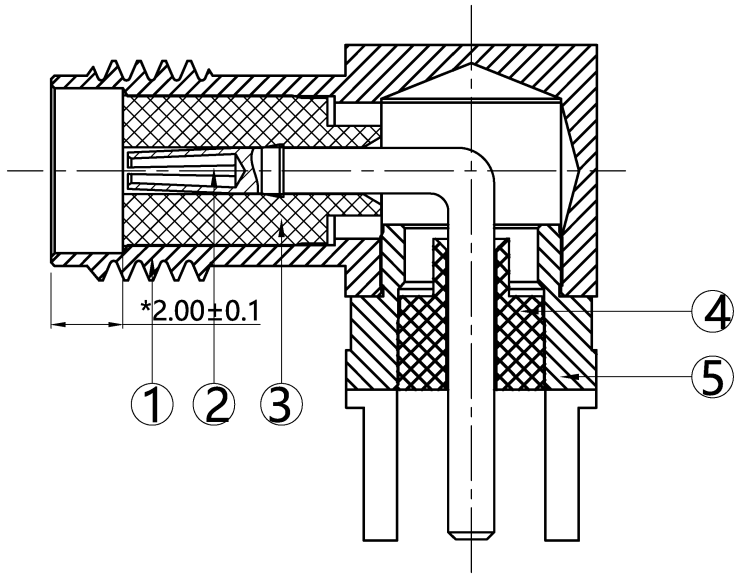
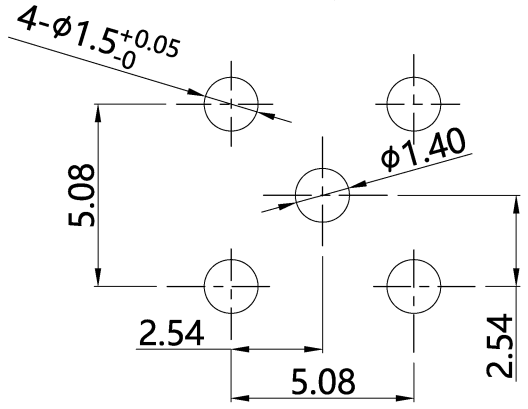
REV.	DESCRIPTION	APPD.	DATE
A	INITIAL RELEASED	Chen	05/20/2025







RECOMMENDED PCB LAYOUT

TYPICAL SPECIFICATIONS
1.0.ELECTRICAL
- 1.1.FREQUENCY RANGE: DC-6GHZ
- 1.2.NOMINAL IMPEDANCE: 50 Ohm
- 1.3.WORKING VOLTAGE:335V MAX.
- 1.4.PROOF VOLTAGE:750V
- 1.5.VSWR:1.5MAX.
- 1.6.INSULATION RESISTANCE: 1000 Mohm
- 1.7.CONTACT RESISTANCE: CENTER CONTACT:5 mohm
- 1.8.OUTER CONTACT: ≤2.5 mohm

2.0.ENVIRONMENTAL
- 2.1.OPERATING TEMPERATURE RANGE: -55℃ TO +125℃
- 2.2.SALT SPRAY:48HOURS
- 2.3.RoHS COMPLIANT

ITEM	DRAWING NO.	PART NAME	DESCRIPTION	QTY
⑤	SMA065135G-3382	BODY	GOLD-PLATED BRASS (GOLDEN)	1PCS
④	SMA4180725-1752	INSULATOR	PTFE (WHITE)	1PCS
③	SMA4180725-1751	INSULATOR	PTFE (WHITE)	1PCS
②	SMA014124G-3382	CENTER PIN	GOLD-PLATED BRASS (GOLDEN)	1PCS
①	SMA065135G-3386	BODY	GOLD-PLATED BRASS (GOLDEN)	1PCS

DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE SPECIFIED TOLERANCES
ANGLES = ±3°
UP TO 6 = ±0.1
6-40 = ±0.2
40-120 = ±0.6
120-315 = ±1.0
ABOVE 315 = ±1.6

CUS P/N: A-SMA-KWE-15.1A
PART NO.: M04-0105130R0A

ABOOSTY 爱比速

TITLE: SMA JCAK S/T FOR PCB

APPD:
CHKD:
DR:

DWG NO.:

SCALE	SHEET	REV.
1:1	1/1	V01