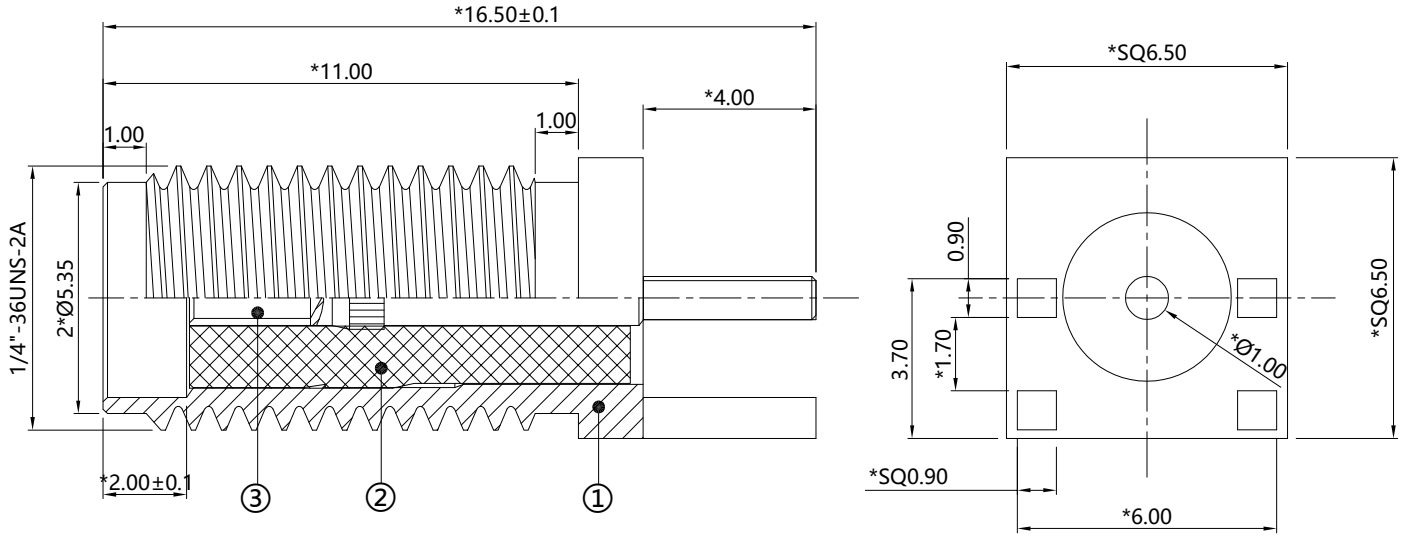
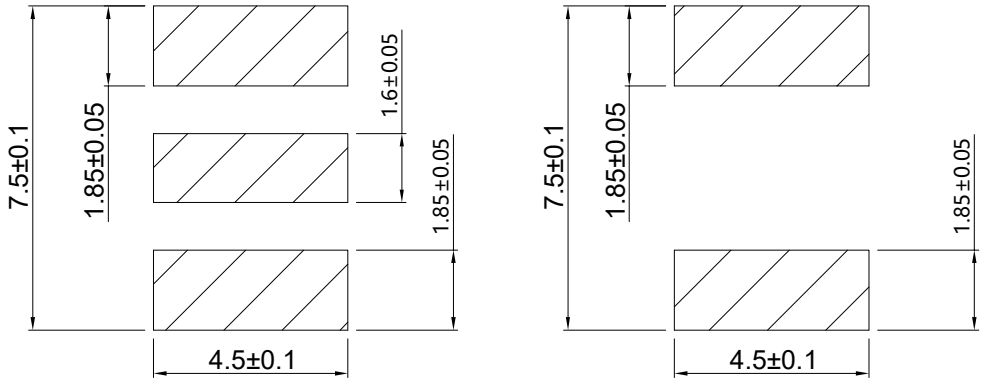
REV.	DESCRIPTION	APPD.	DATE
A	INITIAL RELEASED	Chen	2021/04/09





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
- 1.9.Thread torque: 15 in-lbs MIN.
- 2.0.Mechanical damage resistance: plug/unplug 500 times

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
③	SMA014114G-3303	CENTER PIN	GOLD-PLATED BRASS（GOLDEN）	1PCS
②	SMA418072I-1711	INSULATOR	PTFE (WHITE)	1PCS
①	SMA065135G-3535	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-KE-16.5A
PART NO.: M04-0102170R0A
APPD: 陈建功
CHKD: 陈建功
DR: 董福花

ABOOSTY 爱比速
TITLE: SMA JCAK S/T FOR PCB
DWG NO.:

SCALE	SHEET	REV.
1:1	1/1	V01