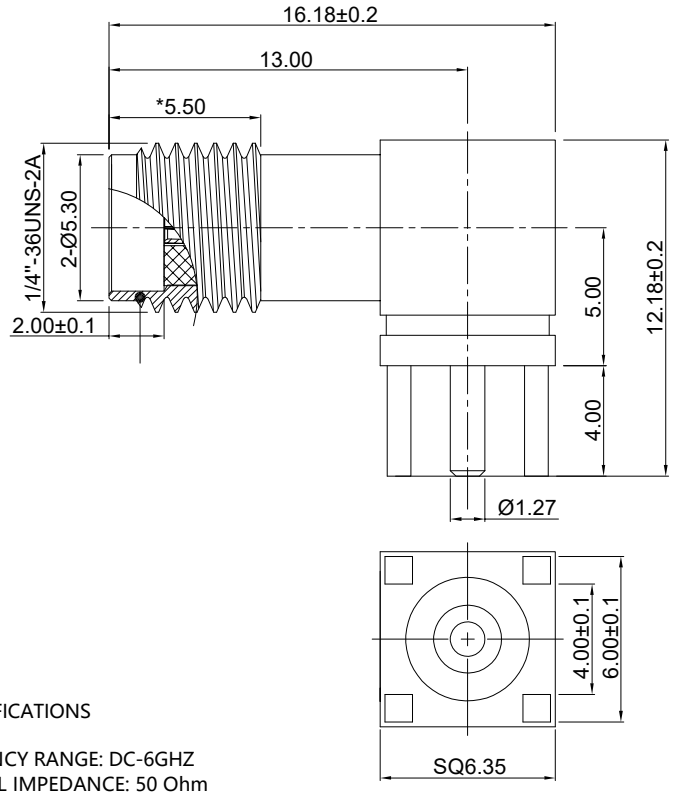
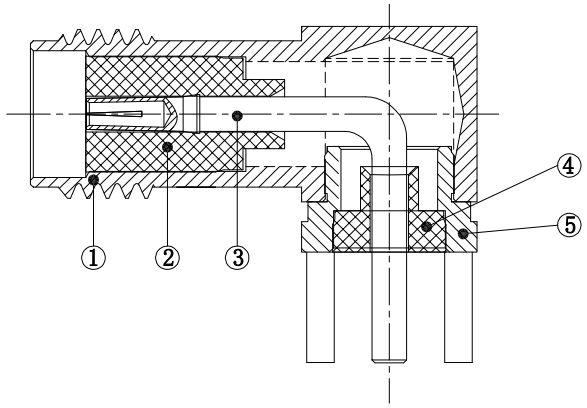
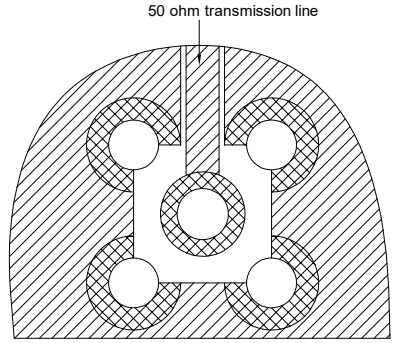
REV.	DESCRIPTION	APPD.	DATE
A	INITIAL RELEASED	Chen	2023/04/27

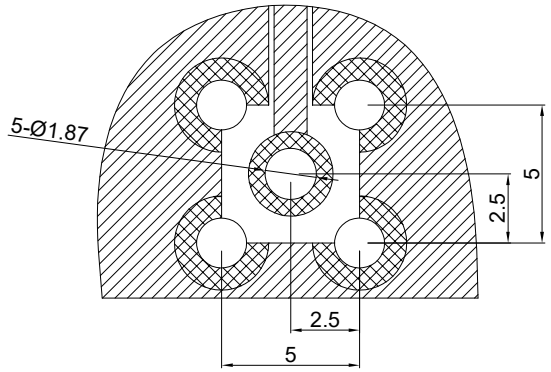




剖视图



BOTTOM VIEW



TOP VIEW

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
2.1.The thread locking torque can meet 9 kg-cm without slipping.
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	SMA418072I-1732	INSULATOR	PTFE (WHITE)	1PCS
④	SMA418072I-1713	INSULATOR	PTFE (WHITE)	1PCS
③	SMA014114G-3327	CENTER PIN	GOLD-PLATED BRASS（GOLDEN）	1PCS
②	SMA418072I-1764	INSULATOR	PTFE (WHITE)	1PCS
①	SMA065135G-3517	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-16.18A
PART NO.: M04-0101020R0A
APPD:
CHKD:
DR:

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

SCALE	SHEET	REV.
1:1	1/1	V01