



00200CA2GPR01L

Connector

12.4GHz SMA(F)180°,G,Receptacle PCB Connector

Features

- ✓ High Repeatability
- ✓ Low VSWR



Electrical Specifications

Frequency	DC-12.4GHz
VSWR	1.3:1(Max.)
Impedance	50Ohm
Connection	SMA Female

Mechanical

Durability	500 Cycles
Mating	1/4-36 Thread coupling
Mating Torque	Recommended:80-110N.cm Max.:170N.cm

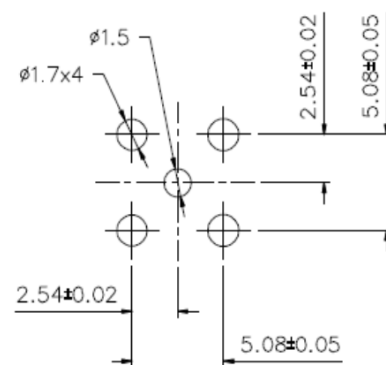
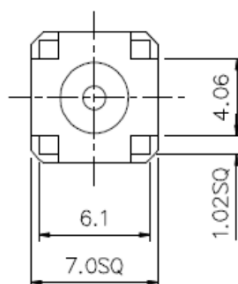
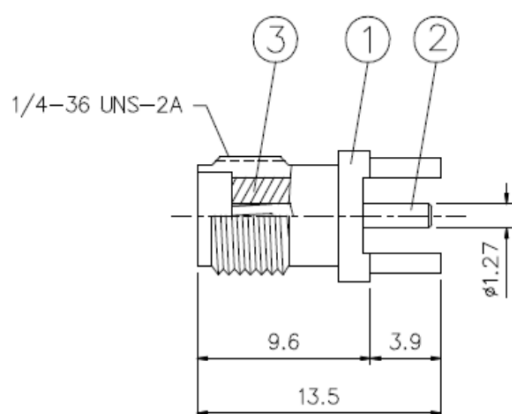
Environmental

Operating Temperature	-65°C~155°C
Vibration	MIL-STD-202 Meth.204
Corrosion	MIL-STD-202 Meth.101(5% salt solution)

Material

Part	Material	Plated
Body	Brass	Gold
Center Pin	Beryllium Copper	Gold
Insulator	Teflon	

Outling Drawing (Unit:mm)



Recommended PCB Hole