



00200CA2GP946L

Connector

18GHz SMA(F)180°,G,End Launch
PCB Connector/PCB
thickness:0.6mm

Features

- ✓ High Repeatability
- ✓ Low VSWR



Electrical Specifications

Frequency	DC-18GHz
VSWR	1.3:1(Max.)
Impedance	50Ohm
Connection	SMA Female

Environmental

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

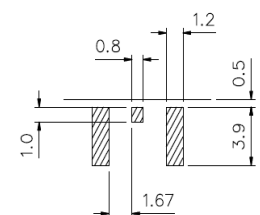
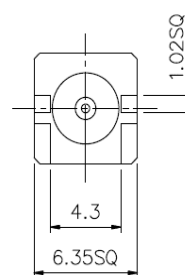
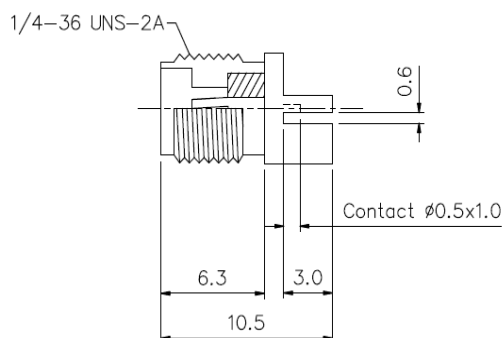
Outling Drawing (Unit:mm) Tolerance:X=±0.2 ,X.X=±0.1, X.XX=±0.05

Mechanical

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

Material

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



RECOMMENDED FEET PRINT