



002W0CA1GHP01L

Connector

6GHz SMA(M)180°,G,for $\phi 0.81\text{mm}$
Cable Crimp Connector

Features

- ✓ High Repeatability
- ✓ Low VSWR



Electrical Specifications

Frequency	DC-6GHz
VSWR	1.3:1(Max.)
Impedance	50Ohm
Connection	SMA Male

Environmental

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

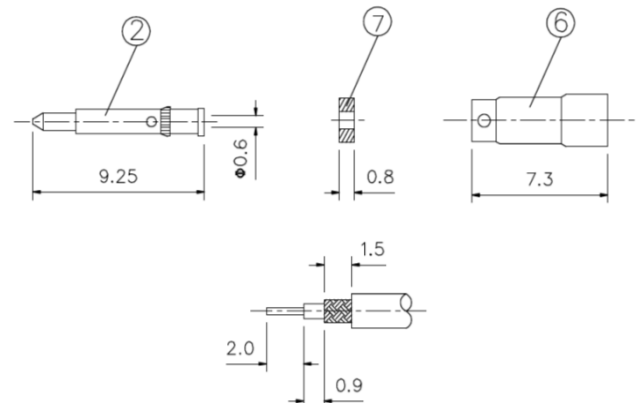
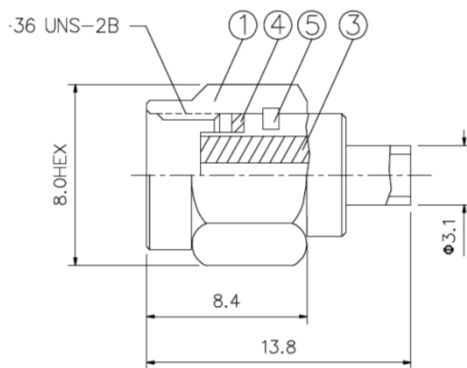
Mechanical

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	Brass	Gold
Insulator	Teflon	
Ferrule	Brass	Nickel
Retainer	Teflon	
Gasket	Silicone Rubber	
C-Ring	Beryllium Copper	

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



RECOMMENDED CABLE STRIPPING DIM'S

All Specification Changed Without Notification.