



# 002W0CA4GEF01L

## Connector

6GHz Reverse SMA(M)180° ,G,for  
RG402,SS402 Direct Solder  
Connector

### Features

- ✓ High Repeatability
- ✓ Low VSWR



### Electrical Specifications

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

### Environmental

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

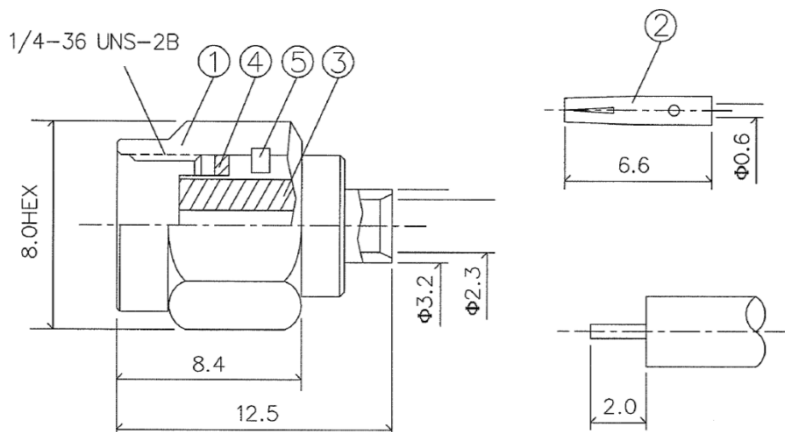
### Mechanical

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

### Material

| Part                 | Material         | Plated |
|----------------------|------------------|--------|
| Body                 | Brass            | Gold   |
| Center Pin           | Beryllium Copper | Gold   |
| Insulator            | Teflon           |        |
| Gasket               | Silicone Rubber  |        |
| Inner Retaining Ring | Beryllium Copper |        |

### Outling Drawing (Unit:mm)



All Specification Changed Without Notification.