



# 90543-M14061-7

## Adapter

### 6GHz 50Ω IP 5(F)-SMA(M) Adapter

#### Features

- High Repeatability
- Low VSWR



#### Electrical Specifications

|              |             |
|--------------|-------------|
| Frequency    | DC-6GHz     |
| VSWR         | 1.3:1(Max.) |
| Impedance    | 50Ohm       |
| Connection 1 | SMA Male    |
| Connection 2 | IP 5 Female |

#### Mechanical

|            |                   |
|------------|-------------------|
| Durability | 500 Cycles (Min.) |
|------------|-------------------|

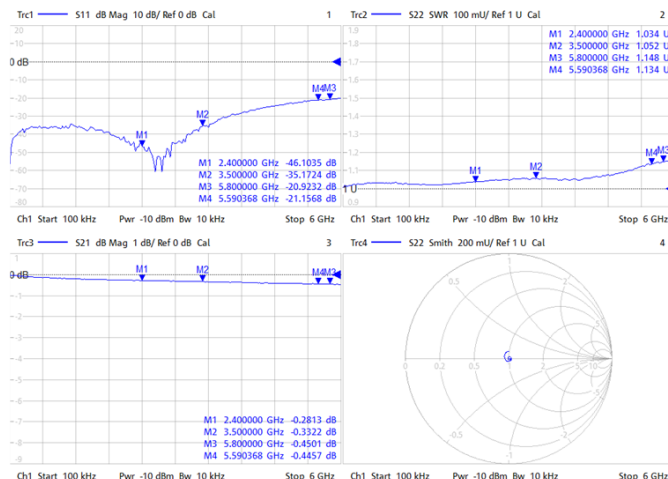
#### Environmental

|                       |            |
|-----------------------|------------|
| Operating Temperature | -40°C~85°C |
|-----------------------|------------|

#### Material

| Part                 | Material        | Plated |
|----------------------|-----------------|--------|
| SMA Body             | Brass           | Gold   |
| Center Pin           | Brass           | Gold   |
| Insulator            | Teflon          |        |
| Inner Retaining Ring | Stainless Steel |        |
| Gasket               | Silicone        | Red    |
| IP Body              | Stainless Steel |        |
| Shell                | Stainless Steel |        |

#### Test Report



#### Note.

- 測試數據為實驗室測試值
- 產品使用壽命受使用環境、公差等因素所影響，實際使用壽命以客戶端測試使用狀況為主

#### Outling Drawing (Unit:mm) Tolerance:±0.1mm

