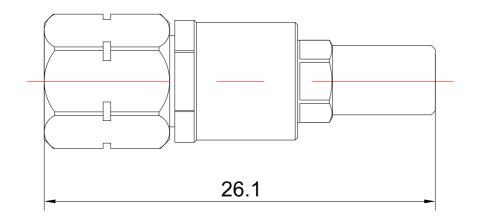




## 2.4mm Male to GPO(SMP) Male Straight Precision Adapter | DC-40GHz

FR1-2.4/GPO-JJ





#### Dimensions are in mm

# **Product Configuration**

Connector 1 Series 2.4mm

Connector 1 Polarity Standard

Connector 1 Gender Male

Connector 1 Impedance (Ohm) 50

Connector 2 Series GPO(SMP)
Connector 2 Polarity Standard
Connector 2 Gender Male
Connector 2 Impedance (Ohm) 50
Connector 2 Mount Method None
Body Style Straight

#### **Mechanical Data**

Connector 1 Body Material Stainless Steel
Connector 1 Body Plating Passivated
Connector 2 Body Material Stainless Steel
Connector 2 Body Plating Passivated
Min. Mating Cycles ≥500
Weight 5.7 g

### **Electrical Specifications**

Frequency DC - 40GHz

VSWR / Return Loss 1.25

Insertion Loss  $\leq 0.05 \text{ x Sqrt.(f GHz)}$ 

### **Enviromental Specifications**

RoHS Compliant Yes

Operating Temperature -55 °C to +165 °C

Range

MIL/STD N/A

Flexi RF Inc

(I) (650)880-9199

sales@flexirf.com

(9) 3070 Scott Blvd, Santa Clara, CA 95054-3325

@ www.flexirf.com