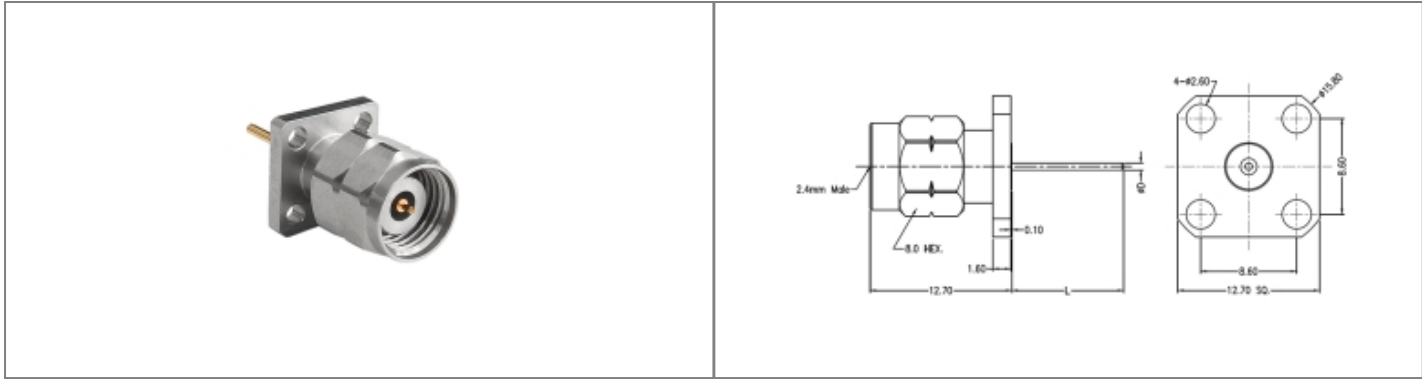


**Product Name // 2.4mm Plug Straight 4 Hole Flange RF Connector**

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**// Product Description:**

- ⬢ 2.4mm Plug Straight 4 Hole Flange RF Connector
- ⬢ Dielectric withstanding Voltage: >500V
- ⬢ Maximum Voltage: 150V
- ⬢ Impedance: 50Ohm
- ⬢ Temperature range: -40°C to +85°C
- ⬢ Body Material: Stainless Steel Passivation
- ⬢ Frequency range: 0GHz - 50GHz
- ⬢ Contact Material: Beryllium Copper
- ⬢ VSWR:

**// General Information:**

|                                  |   |
|----------------------------------|---|
| Product Display Title:           | 2.40mm Series Pin without Extended PTFE 4 Hole Flange |
| Product Family:                  | Radio Frequency Connectors                            |
| Product Series:                  | 2.40mm Series   |
| Body Length:                     | 12.70mm   |
| Body Material:                   | Stainless Steel Passivation                           |
| Centre Contact Retention Force:  | >20N  |
| Contact Pin Material:            | Beryllium Copper                                      |
| Min Coupling Torque:             | 0.80Nm  |
| Max Coupling Torque:             | 1.10Nm  |
| Dielectric Withstanding Voltage: | >500V   |
| Durability:                      | >500 cycles   |
| Flange Mount Length:             | 12.70mm   |
| Function:                        | Male Flange Mount RF Connector                        |
| Impedance:                       | 50Ohm   |
| Insulation Resistance:           | >5000MOhm   |
| Insulator:                       | UNFILLED ULTEM 1000/PEI                               |
| Max Operating Temperature:       | +85°C   |
| Min Operating Temperature:       | -40°C   |
| Mount Hole Distance:             | 8.60mm  |
| Min Operating Frequency:         | 0GHz  |
| Max Operating Frequency:         | 50GHz   |
| Pin Diameter:                    | 0.86mm  |
| Pin Length:                      | 8.75mm  |
| Voltage Max:                     | 150V  |
| Vswr:                            | <1.30   |

**// Product PDF Links**

[2.40mm Series Product Datasheet](#)

**// Product 3D CAD Model Links**

[RF240A4PCCGM3D CAD Model](#)