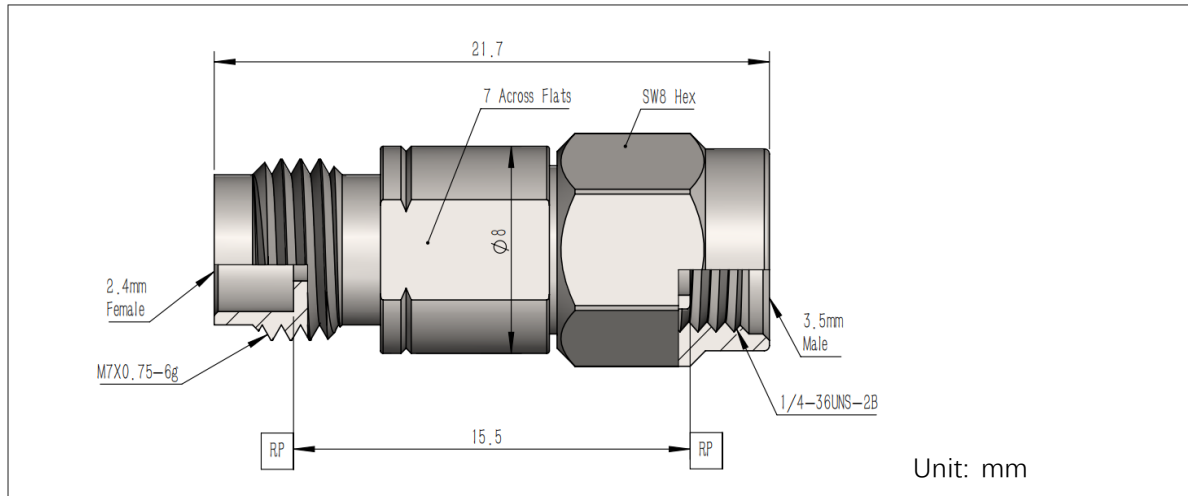


**Description: 2.4mm Female To 3.5mm Male Adapter**

**Outline drawing:**



**Type**

|            | Connector 1  | Connector 2 |
|------------|--------------|-------------|
| Port Type  | 2.4mm Female | 3.5mm Male  |
| Impedance  | 50Ω          | 50Ω         |
| Body Style | Straight     |             |

**Material and Plating**

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| Body             | SUS303, Polished & Passivated                                |
| Center conductor | Beryllium Copper Gold Plated                                 |
| Dielectric       | PEI                                                          |
| Nut              | Connector 1: N/A; Connector 2: SUS303, Polished & Passivated |

**Electrical Specifications**

|                 |             |
|-----------------|-------------|
| Frequency Range | DC-26.5GHz  |
| Max VSWR        | 1.15:1(max) |

**Mechanical Specifications**

|                    | Connector 1   | Connector 2   |
|--------------------|---------------|---------------|
| Durability         | > 2000 Cycles | > 2000 Cycles |
| Recommended Torque | 0.9 Nm        | 0.9 Nm        |

**Environmental Data**

|                             |            |
|-----------------------------|------------|
| Operating Temperature Range | -55~+165°C |
| 2002/95/EC(RoHS)            | Compliant  |