

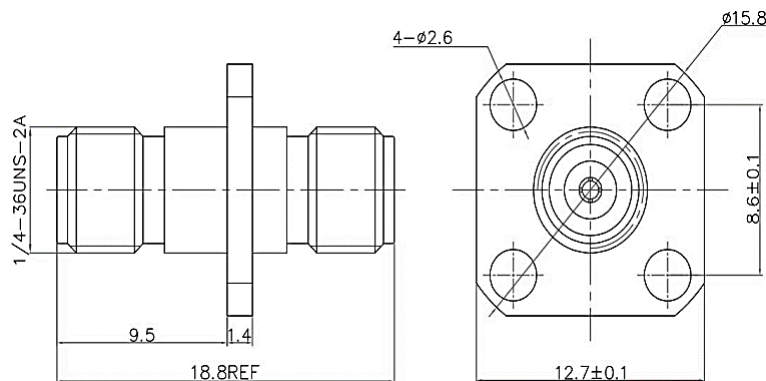
4-hole panel mounted coaxial adapter with 2.92 mm connectors, operating frequency range from DC to 40 GHz, typical VSWR is 1.25, dielectric withstanding voltage is 500 V.

TYPICAL APPLICATIONS

- Connecting different types of coaxial connectors
- Test and measurement equipment in RF or microwave engineering
- Antenna systems and RF installations
- Cable TV and satellite communication
- Telecommunications infrastructure
- Military and aerospace communication systems

FEATURES

- Small size
- Low VSWR



MECHANICAL SPECIFICATIONS

Inner conductor material	Gold-plated beryllium copper
Dielectric material	PEI
Housing	Passivated stainless steel
Coupling nut material	Passivated stainless steel
Operating temperature, °C	-20 – +60
Dimensions, mm	Check the outline drawings

ELECTRICAL SPECIFICATIONS

Operating frequency, GHz	40
Dielectric withstanding voltage, V	500
VSWR, typ.	1.25
Insulation resistance, MOhm	5000
Insertion loss, dB	≤0.40

NOMINAL IMPEDANCE: 50 Ohm

CONNECTOR TYPES: 2.92 mm female;
2.92 mm female

Notes:

1. All outline dimensions are in mm, with a dimensional tolerance of ±5%.