

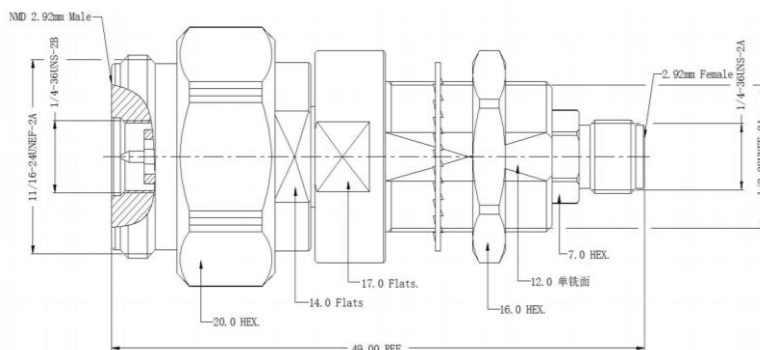
Bulkhead coaxial adapter with NMD2.92 mm and 2.92 mm connectors, operating frequency range from DC to 40 GHz, VSWR is 1.35, dielectric withstanding voltage is 1000 V.

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	-40 – +100
Dimensions, mm	Check the outline drawings

ELECTRICAL SPECIFICATIONS

Operating frequency, GHz	40
Dielectric withstanding voltage, V	1000
VSWR	1.35
Insulation resistance, MOhm	5000
Insertion loss, dB	≤0.50

NOMINAL IMPEDANCE: 50 Ohm

CONNECTOR TYPES: **NMD2.92 mm** male;
2.92 mm female

Notes:

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