

The coaxial adapters with 2.92 mm and N-type connectors, operating frequency range is from DC to 18 GHz, VSWR is 1.20.

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
- Long test life

MECHANICAL SPECIFICATIONS

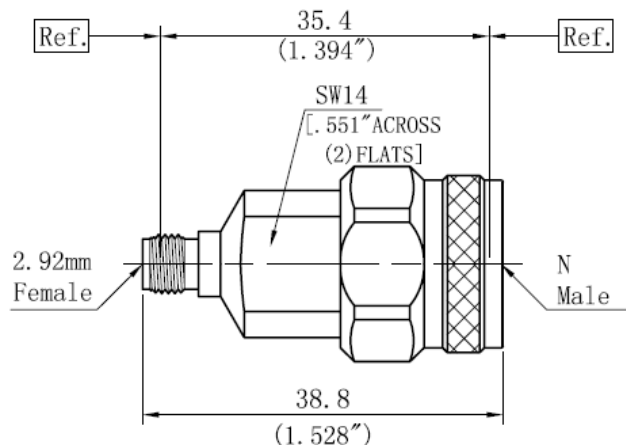
Body	Polished and passivated SU304
Insulation layer	PEI
Center contact material	Gold-plated beryllium copper
Operating temperature, °C	-20 – +60
Dimensions	Check the outline drawings

ELECTRICAL SPECIFICATIONS

Frequency range, GHz	DC – 18
VSWR, max.	1.15

NOMINAL IMPEDANCE: 50 Ohm

CONNECTORS' TYPES: **2.92 mm** male;
N female



Notes:

1. All outline dimensions are in mm, with dimensional tolerance of $\pm 5\%$.