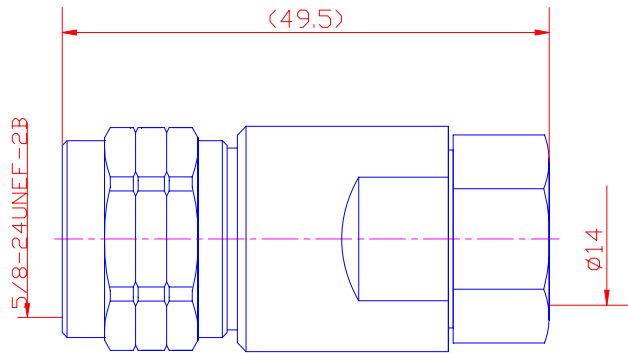


SPECIFICATION

N STRAIGHT PLUG FOR 1/2" SUPERFLEXIBLE CABLE

N-J $\frac{1}{2}$ S



Dimensions are in millimeters

Interface

According to EC 60169-16

Electrical

Characteristic Impedance	50 ohm
Frequency Range	DC-3GHz
VSWR	≤1.10
Dielectric Withstanding Voltage	≥2500V RMS,50Hz,at sea level
Dielectric Resistance	≥5000MΩ
Contact Resistance	Center Contact ≤1.0mΩ Outer Contact ≤0.25mΩ

Mechanical

Durability Mating cycles ≥500

Material and plating

	Material	Plating
Body	Brass	Ni or tri-alloy
Insulator	PTFE	-
Center conductor	Brass/phosphor bronze	Ag

Environmental

Temperature Range -40°C~+85°C