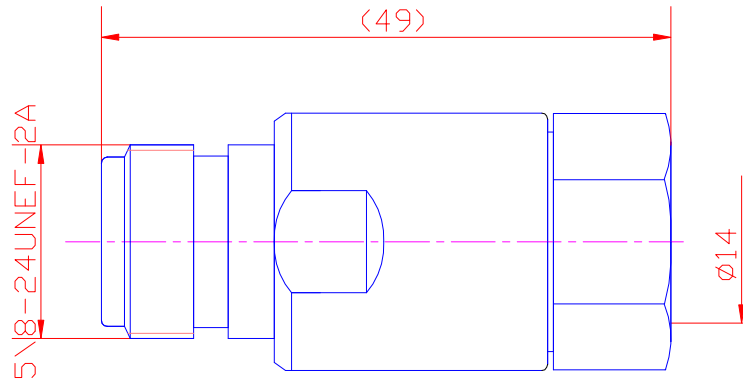


SPECIFICATION

N STRAIGHT JACK FOR 1/2" SUPERFLEXIBLE CABLE

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



Dimensions are in millimeters

Interface

According to

IEC 60169-16

Electrical

Characteristic Impedance	50 ohm
Frequency Range	DC-3GHz
VSWR	≤1.15
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
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Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Phosphor bronze	Ag

Environmental

Temperature Range	-40°C ~ +85°C
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