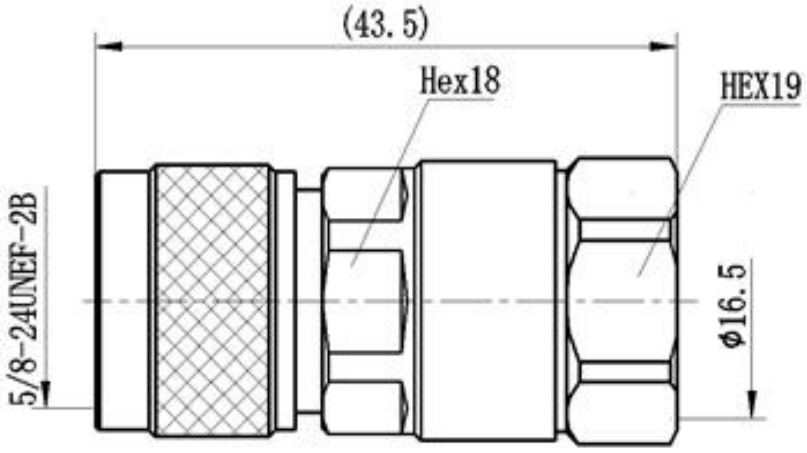
SPECIFICATION

N STRAIGHT PLUG FOR 1/2" CABLE



Item No.: N-J1/2-22A

Connectors Interface

According to	IEC 60169-16

Electrical

Characteristic Impedance	50 ohm
Frequency Range	DC-3GHz
VSWR	≤1.15
Dielectric Withstanding Voltage	≥1500V
Dielectric Resistance	≥5000MΩ
Contact Resistance	Outer contact≤0.25mΩ;Center Contact≤1mΩ

Mechanical

Durability	Mating cycles ≥500

Material and plating

	Material	plating
Body	Brass	Tri-Alloy
Insulator	PTFE	-
Center conductor	Brass	Ag
O-ring	Silicon rubber	-

Environmental

Temperature Range	-40℃～+85℃
Water Proof Grade	IP67