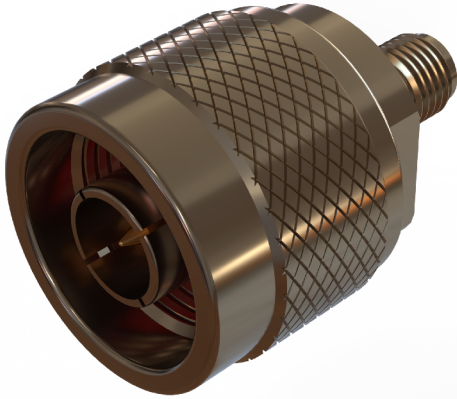
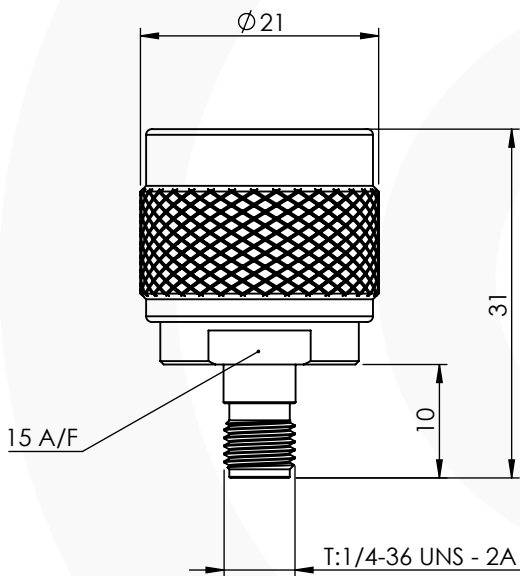


**N TYPE PLUG TO SMA JACK  
STRAIGHT ADAPTOR****74-2530-511**

images for illustration purposes only

**Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 54

**Electrical Specification**

Impedance: 50 Ohm

Frequency: 0-8.2 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

**Mechanical Specification**

Contact Retention: 27 N min

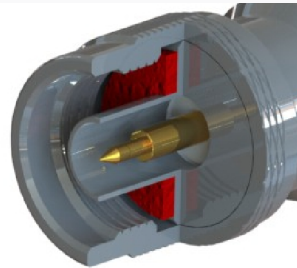
Cable Retention: Not Applicable

Mating cycles: 100

Weight: 34.25 g

**Connector Interface**

image for illustration purposes only

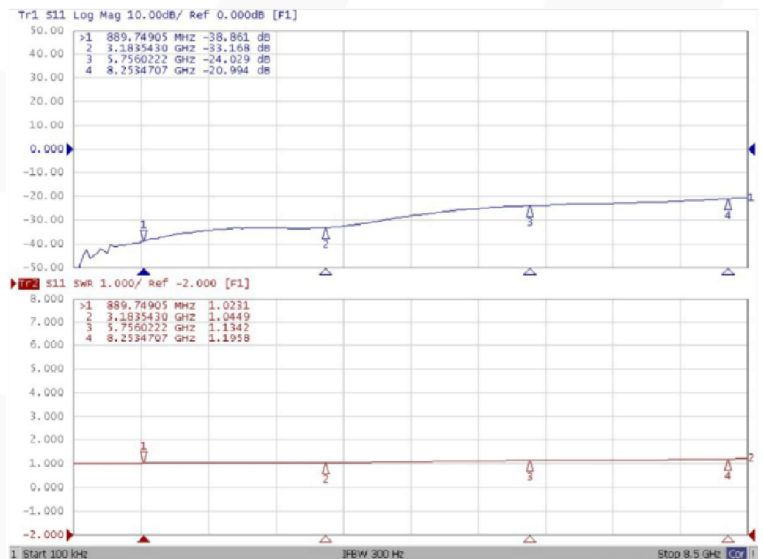
**Performance**

-38.86 dB @ 889.75 MHz

-33.17 dB @ 3.18 GHz

-24.03 dB @ 5.76 GHz

-20.99 dB @ 8.25 GHz

**Return Loss Graph**

6	RETAINING RING	PHOSPHOR BRONZE	NICKEL
5	GASKET	SILICONE	N/A
4	COUPLING NUT	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	<b>SHEET 1 OF 1</b>	<b>DIMENSIONS ARE IN MILLIMETRES</b>		
<b>REVISION :</b>	<b>A00</b>	<b>NAME</b>	<b>SIGNATURE</b>	<b>DATE</b>
<b>ISSUE :</b>	<b>1</b>	<b>DRAWN</b>	G.E.	24/02/2025
		<b>CHK'D</b>	P.S.	24/02/2025
		<b>APPV'D</b>		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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