

1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-11 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM
- 1.3 WORKING VOLTAGE: 500 VOLTS MAX.
- 1.4 PROOF VOLTAGE: 1000 VOLTS
- 1.5 VSWR: 1.3 MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

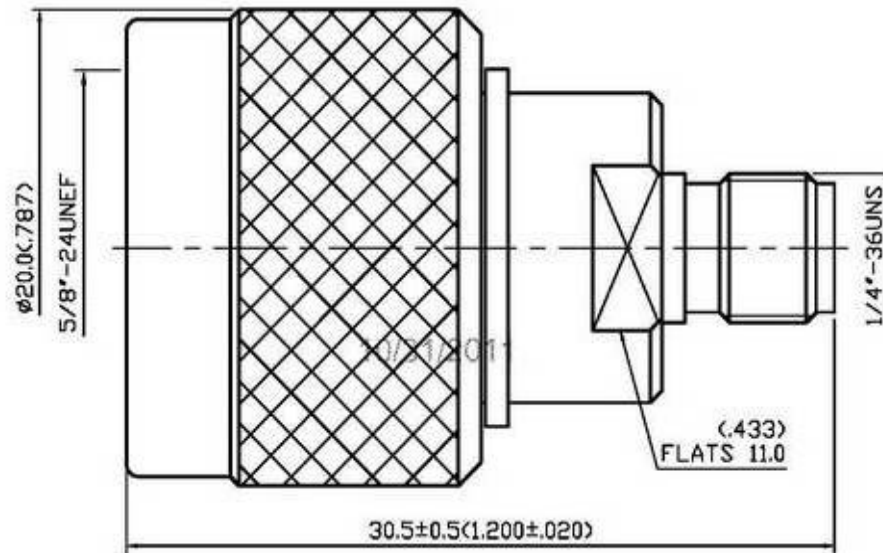
- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-348A

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -65° C TO +165° C



7	INSULATION	TEFLON	1	NONE
6	CHASSIS	BRASS	1	NICKEL 100 μ " MIN.
5	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50 μ " MIN.
4	WASHER	BRASS	1	NICKEL
3	O-RING	SILICONE	1	RED
2	BODY	BRASS	1	NICKEL 100 μ " MIN.
1	SHELL	BRASS	1	NICKEL 100 μ " MIN.
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH



APPROVED

by _____ DATE: _____

DESCRIPTION		N PLUG TO SMA JACK ADAPTOR		品名		64-04 T.G.N		DATE	版次	REV.
製圖	DRAWN	TOLERANCE	X	±0.2	TITLE	\ROHS COMPLIANT (500)		日期	10.27.11'	A-0
檢圖	CHECK	.XX	±0.1	單位	mm(in)	DWG.NO.	64-0005			
認定	APPROVAL	.XXX	±0.05	比例	SCALE					
	Jenny	ANGLE	±5°		4:1					