



NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~11GHz
3	V.S.W.R	1.25 Max
4	Working Voltage	500V
5	Dielectric Withstanding Voltage	AC 1000V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact ≤ 3.0mΩ Outer contact ≤ 2.0mΩ
8	Temperature Range	-55°C ~ +165°C
9	Mating	Screw-On
10	Material/Finish	All RoHS Compliant

NO	Description	Material	Finish
1	Body	Brass	Nickel
2	Insulator	Teflon	-
3	Contactors	P.H Bronze	Gold
4	Shell	Brass	Nickel
5	Snap Ring	stainless	-
6	Gasket	Silicone	-

Dimensions Are in Millimeters
Unless Otherwise Specified
Tolerances

0.5-6 = ± 0.2
6-30 = ± 0.4
30-120 = ± 0.6
120-315 = ± 1.0
315-1000 = ± 1.6
1000-2000 = ± 2.4

ROHS COMPLIANT

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DRAFT CHECKED APPROVED

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Part No.	S-016		
Title:	TNC JACK TO SMA PLUG ADAPTER		
DATE:	JUL/04/2018	SCALE:	1:1
UNIT	m/m	REV	A