



NO	Description	Material	Finish
1	Body	Brass	Nickel
2	Shell	Brass	Nickel
3	Contact	Brass	Gold
4	Insulator	Teflon	-
5	Gasket	Silicone	-
6	Snap Ring	Stainless	-
7	Ground	Brass	Nickel

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



COSMTEC RESOURCES CO., LTD

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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 1500V
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

Part No. N-012-H1

Title: N PLUG TO PLUG ADAPTER

DATE: SEP/22/2016

SCALE: 1:1

UNIT m/m

REV A