



NO	Description	Material	Finish
1	Body	Brass	CuSnZn
2	Shell	Brass	CuSnZn
3	Shell	Brass	CuSnZn
4	Insulator	Teflon	-
5	Contact	P.H Bronze	CuSnZn
6	Snap Ring	SUS304	-
7	Snap Ring	SUS304	-
8	Gasket	Silicone	-
9	Gasket	Silicone	-
10	Ground Tube	Brass	CuSnZn

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

DRAFT	CHECKED	APPROVED
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NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6GHz
3	V.S.W.R	1.20 Max
4	PIM	-155dBc Max.
4	Working Voltage	500V
5	Dielectric Withstanding Voltage	1500V
6	Insulation Resistance	3000 MΩ Min
7	Contact Resistance	Center contact ≤ 2mΩ Outer contact ≤ 1mΩ
8	Temperature Range	-55°C ~ +165°C
9	Mating	Screw-On / 500 Cycles
10	Material/Finish	All RoHS Compliant

Part No.	MMN-010
Title:	2.2-5 PLUG TO N PLUG ADAPTER
DATE:	AUG/01/2022
SCALE:	1:1
UNIT	m/m
REV	A