



NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6GHz
3	V.S.W.R	1.3 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	Temperture Range	-55°C ~ +165°C
9	Mating	Screw-On / 500 Cycles
10	Material/Finish	All RoHS Compliant

NO	Description	Material	Finish
1	Body	Brass	CuSnZn
2	Contact	P.H Bronze	CuSnZn
4	Shell	Brass	CuSnZn
5	Snap Ring	SUS304	-
5	Insulator	Teflon	-
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

COSMTEC COSMTEC RESOURCES CO.,LTD

DRAFT CHECKED APPROVED

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Part No.	MMN-015				
Title:	2.2-5 PLUG TO 7-16 JACK ADAPTER				
DATE:	AUG/02/2022	SCALE:	1:1	UNIT	m/m
REV	A				