



Note:
Do Turn Male (Plug) Connector Nut (Shell)
Only To Tighten

NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~12GHz
3	V.S.W.R	1.25 Max
4	Working Voltage	335V
5	Dielectric Withstanding Voltage	1000V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact ≤ 2.5mΩ Outer contact ≤ 3.0mΩ
8	Temperature Range	-55°C ~ +165°C
9	Mating	Screw-On / Push-pull
10	Material/Finish	All RoHS Compliant

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



DRAFT			CHECKED			APPROVED			Part No. Q-022			
Title: QMA PLUG - N PLUG ADAPTER												
DATE: FEB/23/2022			SCALE: 1:1		UNIT: m/m		REV: A					