



NO	Description	Material	Finish
1	Body	Brass	Nickel
2	Insulator	Teflon	-
3	Contact	Brass	Gold
4	Insulator	Teflon	-
5	Nut	Brass	Nickel
6	Washer	Brass	Nickel
7	Nut	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	-
2	Frequency	DC~300MHz
3	V.S.W.R	-
4	Working Voltage	500V
5	Dielectric Withstanding Voltage	1500V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	-
8	Temperature Range	-55°C ~ +165°C
9	Mating	Screw-On
10	Material/Finish	All RoHS Compliant

Part No. U-012 (M-TYPE)

Title: UHF JACK TO JACK ADAPTER (M16P1.0)

DATE: FEB/15/2023

SCALE: 1:1

UNIT: m/m

REV: A