



NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6 GHz
3	V.S.W.R	1.2 Max
4	Working Voltage	335V
5	Dielectric Withstanding Voltage	AC 500V
6	Insulation Resistance	500 MΩ Min
7	Contact Resistance	Center contact ≤ 10mΩ Outer contact ≤ 5mΩ
8	Temperture Range	-55°C ~ +165°C
9	Mating	Screw/Push-On
10	Material/Finish	All RoHS Compliant

NO	Description	Material	Finish
1	Body	Brass	Gold
2	Body	Brass	Gold
3	Insulator	Teflon	-
4	Contactore	BeCu	Gold
5	Insulator	Teflon	-

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.	X-050		
Title:	MCX JACK - SMA JACK ADAPTER		
DATE:	NOV/17/2016	SCALE:	1:1
UNIT	m/m	REV	A