



NO	Items	Specs
1	Impedance	50Ω
2	Frequency	DC~6GHz
3	V.S.W.R	1.2 Max
4	Working Voltage	225V
5	Dielectric Withstanding Voltage	AC 1000V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact ≤ 5.0mΩ Outer contact ≤ 1.0mΩ
8	Temperture Range	-55°C ~ +165°C
9	Mating	Push-Pull
10	Material/Finish	All RoHS Compliant

NO	Description	Material	Finish
1	Body	Brass	Gold
2	Insulator	Teflon	-
3	Contact	BeCu	Gold

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-003-10

Title: MCX JACK SOLDER FOR PCB MOUNT

DATE: MAY/23/2023 SCALE: 1:1 UNIT m/m REV A