



NO	Items	Specs
1	Impedance	75Ω
2	Frequency	DC~3GHz
3	V.S.W.R	1.5 Max
4	Working Voltage	500V
5	Dielectric Withstanding Voltage	AC 1500V
6	Insulation Resistance	5000 MΩ Min
7	Contact Resistance	Center contact ≤ 1.5mΩ Outer contact ≤ 1.0mΩ
8	Temperature Range	-55°C ~ +165°C
9	Mating	Screw-On
10	Material/Finish	All RoHS Compliant

NO	Description	Material	Finish
1	Body	Brass	Gold
2	Insulator	Teflon	-
3	Contact	P.H. Bronze	Gold
4	Nut	Brass	Gold
5	Washer	Brass	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

The Drawing Contains Information That Is Proprietary To Cosmtec Resources Co., Ltd  
And Should Not Be Used Without Written Permission.      www.cosmtec.com

Part No.	B-055-GE-75-TGG		
Title:	BNC JACK 75Ω SOLDER EDGE MOUNT		
DATE:	SCALE:	UNIT:	REV:
FEB/17/2020	1:1	m/m	A