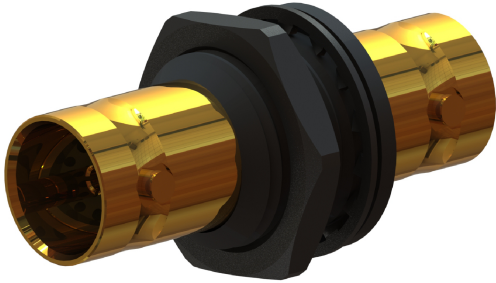
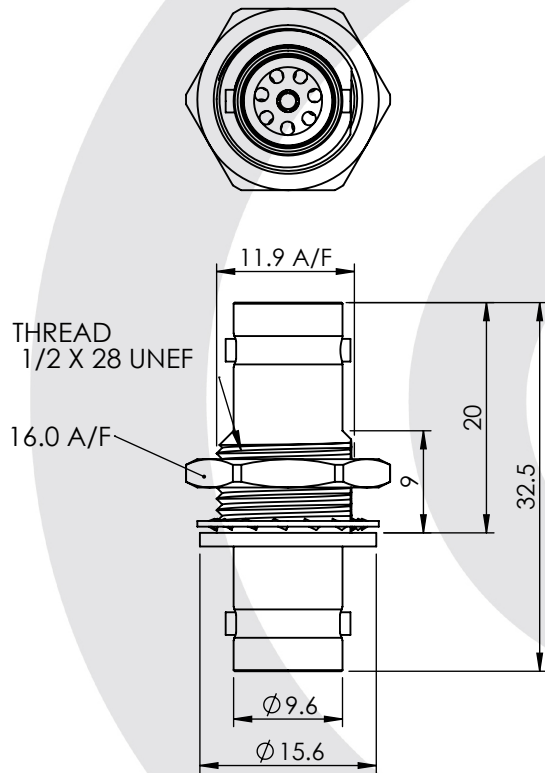


## BNC INSULATED BULKHEAD JACK TO JACK ADAPTOR 6.0GHz 10-503-D66



images for illustration purposes only



### Suitable for Cables:

N/A

### Environmental Specification

Operating Temp: -35 to +70 Deg C

IP Rating (Mated): IP 64

### Electrical Specification    Mechanical Specification

Impedance: 75 Ohm

Contact Retention: 10 N min

Frequency: 0 - 6.0 GHz

Cable Retention: N/A

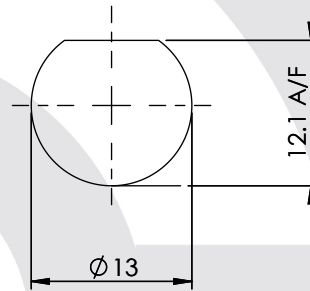
Dielectric W/V: 1500 Veff

Mating cycles: 500

Insulation res: 5000 M-Ohm

Weight: 14.26 g

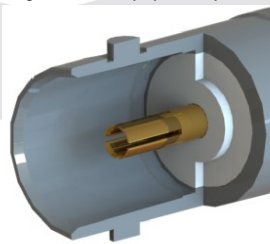
### Recommended Mounting Hole



5.0 MAX PANEL THICKNESS

### Connector Interface

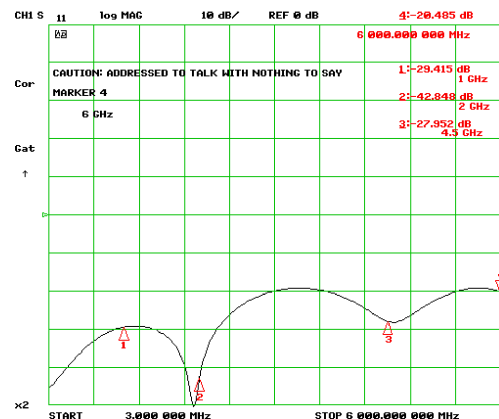
image for illustration purposes only



### Performance

- 29.4 dB @ 1.0 GHz
- 42.8 dB @ 2.0 GHz
- 27.9 dB @ 4.5 GHz
- 20.5 dB @ 6.0 GHz

### Return Loss Graph



ITEM	DESCRIPTION	MATERIAL	PLATING
6	WASHER	BeCu	BLACK NICKEL
5	NUT	BRASS	BLACK NICKEL
4	INSULATION	ABS	N/A
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	PHOS. BRONZE	GOLD
1	BODY	BRASS	GOLD

A4 SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	IG	16/04/2015
		CHK'D	GE	17/04/2015
		APP'V'D		

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