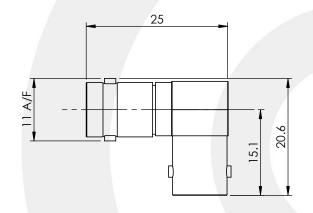


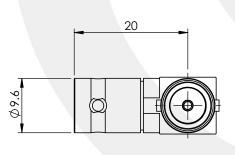
# **PRODUCT DATASHEET**

# **BNC RIGHT ANGLED JACK TO JACK ADAPTOR (6G)** 10-519-B66



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4	END CAP		BRASS		NICKEL		
3	INSULATOR		PTFE		N/A		
2 CENTRE CONTACT		BERYLLIUM COPPER		GOLD			
1	BODIES		BRASS		NICKEL		
ITEM	TEM DESCRIPTION		MATER	MATERIAL		PLATING	
A4	SHEET 1 OF 1	1	DIMENSIONS ARE IN MILLIMETRES				
REVISION: A04		ROHS 2002/95/EC	NAME	SIGNATURE		DATE	
	: 1	DRAWN	GE	19/11		19/11/2013	
ISSUE		CHK'D	IG			19/11/2013	
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D	)				
		THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR					

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 44

# **Electrical Specification**

Impedance: 75 Ohm Frequency: 0-6 GHz

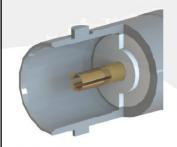
Dielectric W/V: 1500 Veff Insulation res: 5000 M-Ohm

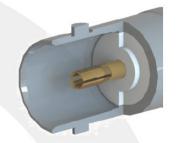
# **Mechanical Specification**

Contact Retention: 22 N min Cable Retention: Not Applicable

Mating cycles: 500 Weight: 11.99 g

#### **Connector Interface**





#### **Performance**

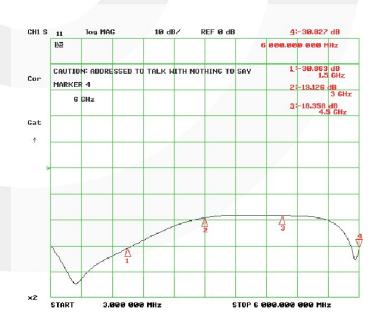
-30.86 dB @ 1.5 GHz

-19.13 dB @ 3.0 GHz

-18.36 dB @ 4.5 GHz

-30.83 dB @ 6.0 GHz

### **Return Loss Graph**



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