

# **PRODUCT DATASHEET**

## TNC STRAIGHT BULKHEAD **JACK TO JACK ADAPTOR**

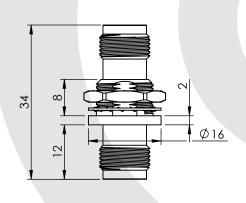
13-501-A3



images for illustration purposes only

THS DOCUMENTS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT





	6	WASHER		Fe		NICKEL		
	5	RETAINER		BRASS		NICKEL		
	4	NUT		BRASS		NICKEL		
	3	INSULATOR		PTFE		N/A		
	2	CENTRE CONTACT		PHOSPHOR BRONZE		GOLD		
5	1	BODY		BRASS		NICKEL		
	ITEM	DESCRIPTION	RIPTION		MATERIAL		PLATING	
	A4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES				
2	REVISION: A00		ROHS 2002/95/EC	NAME	SIGNATURE		DATE	
			DRAWN	IG			03/03/2014	
	ISSUE	: 0	CHK'D	GE			04/03/2014	
2	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					

## **Tooling**

Centre Contact: Not Applicable Tool No: Not Applicable

Crimp Sleeve: Not Applicable Tool No: Not Applicable

Alignment Tool: Not Applicable

### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP64

## **Electrical Specification** Mechanical Specification

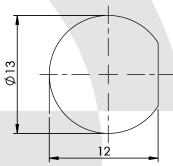
Impedance: 50 Ohm Contact Retention: 10 N min Frequency: 0-3 GHz Cable Retention: N/A Dielectric W/V: 1500 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 19.37 g

#### **Connector Interface**

## **Mounting Hole Details**



image for illustration purposes only



4.0 MAX PANEL THICKNESS

#### **Performance**

-21.17dB @ 1.0 GHz

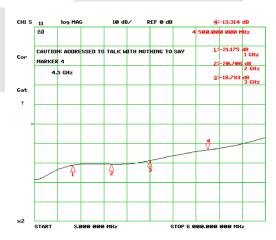
-20.7dB @ 2.0 GHz

-18.79dB @ 3.0 GHz

-13.3dB @ 4.5 GHz

### **Return Loss Graph**

Fax: +44(0)20 8538 9890



Tel: +44(0)20 8538 9090

Email: info@coax-connectors.com