

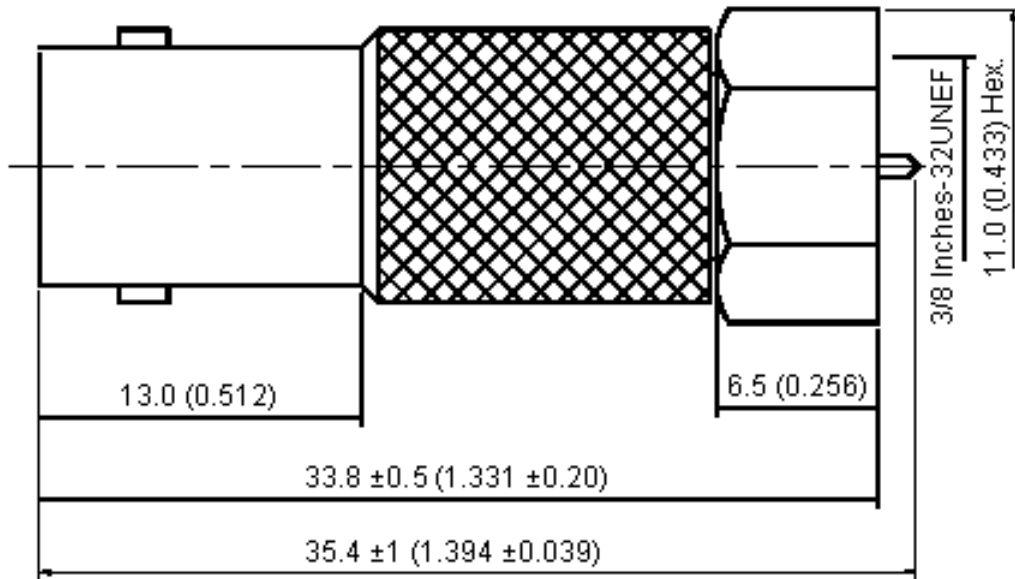


PART NO.

13-48-2 TGN

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sidhu	06/07/10	Jagan	06/07/10	Farnell	20/07/10



Dimensions : Millimetres (Inches)

Specifications:

Electrical:

- Frequency range : DC-3 GHz.
- Nominal impedance : 75Ω.
- Maximum working voltage : 500 volts.
- Proof voltage : 1000 volts.
- Maximum VSWR : 1.3.

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DRAWN BY:	DATE:
Sidhu	06/07/10
CHECKED BY:	DATE:
Jagan	06/07/10
APPROVED BY:	DATE:
Farnell	20/07/10

DRAWING TITLE:

BNC Jack F - Plug Adapter

SIZE A	DWG NO. M10002450	ELECTRONIC FILE 13-48-2 TGN_DWG	REV A
SCALE: NTS		U.O.M.: mm (Inches)	SHEET: 1 OF 2



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Specifications:

Materials:

Bodies : Brass per JIS-C3604.
 Centre contact : Brass per JIS-C3604.
 Insulation : Teflon per ASTM D1457 and ASTM D1710.

Finishes and others:

See below table for details.

Environmental:

Operating temperature range : -40°C to +60°C.

Specification Table

Item	Description	Material	Finish	Part Number
1	Body	Brass	Nickel 100µ Inches Minimum	13-48-2 TGN
2	Insulation I	Teflon	None	
3	Centre Contact	Brass	Gold	
4	Insulation II	Teflon	None	
5	Chassis	Brass	Nickel 100µ Inches Minimum	
6	Nut			

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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DRAWING TITLE:			
BNC Jack F - Plug Adapter			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002450	13-48-2 TGN_DWG	A
SCALE: NTS	U.O.M.: mm (Inches)	SHEET: 2 OF 2	