

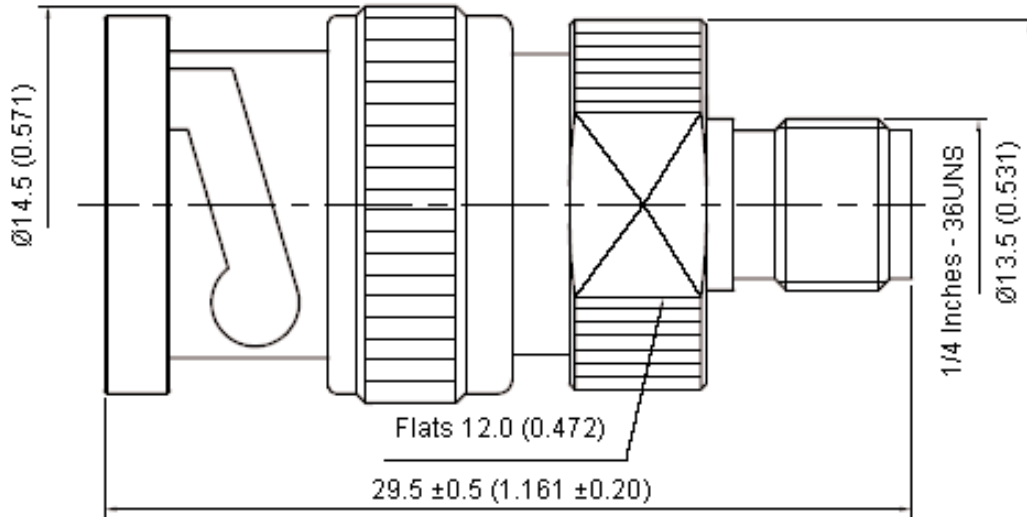


PART NO.

R19-038-01-002621000

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	25/11/10	Jagan	25/11/10	Farnell	09/12/10



Dimensions : Millimetres (Inches)

Specifications:

Electrical:

- Frequency range : DC-4 GHz.
- Nominal impedance : 50Ω.
- Maximum working voltage : 500 Volts.
- Proof voltage : 1000 Volts.
- Maximum VSWR : 1.3.

Materials:

- Bodies : Brass per JIS-C3604.
- Centre contact : Beryllium copper per ASTM B196 UNS C17300.
- Insulation : Teflon per ASTM D1457 and ASTM D1710.

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Veena	25/11/10
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Jagan	25/11/10
APPROVED BY:	DATE:
Farnell	09/12/10

DRAWING TITLE:

Adapter, BNC Plug - SMA Jack

SIZE A	DWG NO. M10002487	ELECTRONIC FILE CN PN# R19-038-01_DWG	REV A
SCALE: NTS		U.O.M.: mm (Inches)	SHEET: 1 OF 2



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Specifications:

Finishes and others:

See below table for details.

Mechanical:

Interface in accordance with : MIL-STD-348A.

Environmental:

Operating temperature range : -20°C to +80°C.

Specification Table

Item	Description	Material	Finish	Part Number
1	Shell	Brass	Minimum Nickel 100µ Inches	R19-038-01-002621000
2	Insulation	Teflon	None	
3	Centre Contact	Beryllium Copper	Gold	
4	Washer	Brass	Nickel	
5	Gasket	Rubber	Red	
6	Spring Washer	SK-5	Nickel	
7	Washer	Brass		
8	Body		Minimum Nickel 100µ Inches	
9	Chassis			



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Adapter, BNC Plug - SMA Jack			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002487	CN PN# R19-038-01_DWG	A
SCALE: NTS		U.O.M.: mm (Inches)	SHEET: 2 OF 2