P1AD-BNFTNM

RF Adapter, BNC female (jack) to TNC male (plug), operating to 4 GHz.

Product Features

P1dB's RF adapter P1AD-BNFTNM is an BNC female (jack) to TNC male (plug) operating to 4 GHz with a maximum VSWR of 1.20.

This 50 Ohm adapter has a body made of brass with Tin-Zinc-Copper plating.

Overall length is 1.3 inch (33 mm).



Electrical Specification: $T_{Ambient}$ = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Impedance				50.0		

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	BNC Female	
Connector 2	TNC Male	
Orientation	Straight	
RoHS Compliance	Yes	

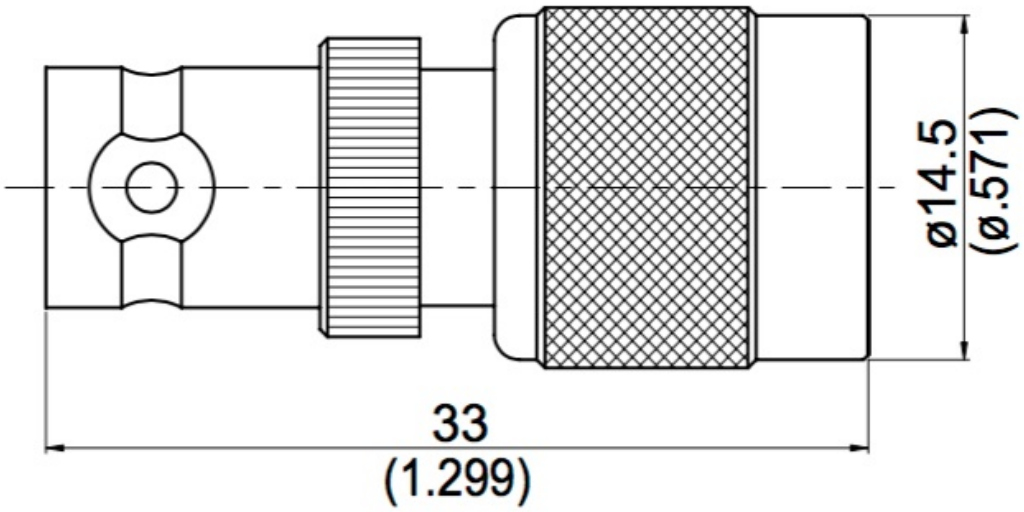
Drawing

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Graph

VSWR 1.20 : 1 MAX UP TO 4 GHz

Parts	Material	Plating (Micro-inch)
Contact Pin	Phosphor Bronze	Gold 10 Over Nickel 50 Over Copper 50
Insulator	Teflon	
Gasket	Silicon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Spring	Delrin	
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Lock Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

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