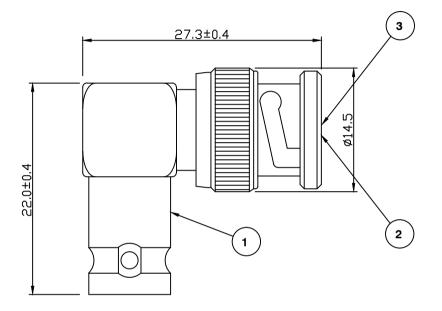
RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 4 GHz VSWR: 1.35:1 maximum Insertion Loss: 0.2 dB at 3 GHz

Operating Voltage (rms): 500 V maximum at sea level Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 1.5 milliohms maximum Insulation Resistance: 5000 megohms minimum

Mechanical Characteristics

500 cycles minimum Mating Cycles: Interface Dimensions: Conform to MIL-C-39012

Environmental Characteristics

-55 °C to +85 °C Temperature Range:

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Dielectric	POM
3	Contact	Brass, gold plated

Dimension Update	MS	3	20 Nov 19
CAD Issue	SN	2	24 Mar 04
First Issue	SN	1	05 Oct 92
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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SCALE: Not To Scale	DRAWN BY:	S Nash	
DIMENSIONS: mm	CHECKED BY:	P Couzens	
TOLERANCES: ± 0.2mm unless	APPROVED BY:	P Couzens	
otherwise stated	DATE:	24 Mar 04	

TITLE:

Right Angle BNC Plug to **BNC Jack**

PART NUMBER:

VBA107

PAGE: 1 of 1

Mouser Electronics

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