



1.3.1 maximum DC to 4 GHz

1500 V maximum at sea level 500 V maximum at sea level 0.2 dB at 3 GHz 1.5 milliohms maximum

5000 megohms minimum

Conform to MIL-C-39012 500 cycles minimum

## **Environmental Characteristics**

-65 °C to +165 °C

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_		PART	DESCRIPTION
_	_	Body	Brass, nickel plated 1.78 μm
_	2	Ferrule	Brass, nickel plated 1.78 μm
_	3	Contact	Brass, gold plated 0.076μm - 0.127μm
_	4	Dielectric	PTFE

## Strip and crimp dimensions Ferrule 4.52 HEX Contact 1.69 HEX

## First Issue CAD Issue Measurments updated Drawing update DESCRIPTION OF REVISION Measurments and drawing updated

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14 Aug 07

For stripping and assembly instuctions see Drawing Number: VAIB3101

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Ø0.6±0.05

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	21 Jan 02	DATE:	
	M Nielsen	APPROVED BY:	
BNC Crimp J	S Nash	CHECKED BY:	
TITLE:	S Nash	DRAWN BY:	

Jack for RG174

PART NUMBER

APPVD 갥

SS

DATE

VB30-2071

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otherwise stated ± 0.2mm unless Connectivity Solutions
7-13 Russel Way,
Widford Industrial Estate,

DIMENSIONS: mm SCALE: Not To Scale

TOLERANCES

THIS DRAWING MAY NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT OUR WRITTEN PERMISSION