

Electrical Characteristics

Nominal Impedance:	75 ohms
Frequency Range:	DC to 1 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

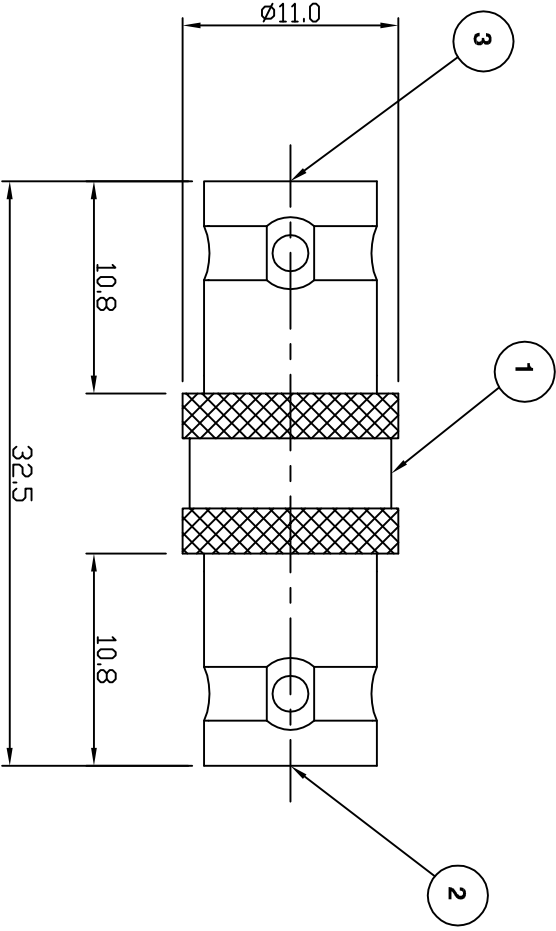
Mechanical Characteristics

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

Environmental Characteristics

Temperature Range:	-55 °C to +85 °C
--------------------	------------------

PART	DESCRIPTION
1	Body
2	Dielectric
3	Contact



Drawing Update	JT	3	30 Mar 10
CAD Issue	SN	2	12 July 01
First Issue	DH	1	09 Apr 98
DESCRIPTION OF REVISION	APPVD	ISS	DATE

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:

± 0.2mm unless

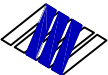
otherwise stated

TITLE:

BNC Jack to BNC Jack

PART NUMBER:

VBA90-1-75



Connectivity Solutions

7-13 Russel Way,

Widford Industrial Estate,

Chelmsford, Essex,

CM1 3AA, UK.

Tel: +44 (0) 1245 359515

Fax: +44 (0) 1245 358938

EMERSON™

Network Power

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions:](#)

[VBA90-1-75](#)