

Electrical Characteristics

Nominal Impedance: 50 ohms  
Frequency Range: DC to 4 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

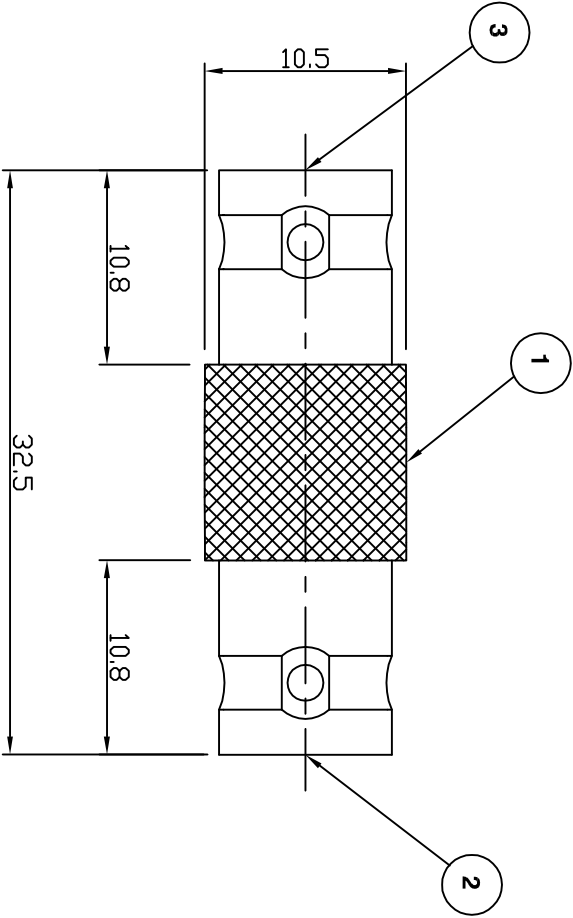
Mechanical Characteristics

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 | 01 Apr 10 |
| CAD Issue      | SN | 2 | 30 Sep 02 |
| First Issue    | AT | 1 | 09 Feb 95 |

| DESCRIPTION OF REVISION | APPVD | ISS | DATE |
|-------------------------|-------|-----|------|
|-------------------------|-------|-----|------|



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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:  
± 0.2mm unless  
otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

R Drenan

APPROVED BY:

P D Couzens

DATE:

30 Sep 02

TITLE:

BNC Jack to BNC Jack

PART NUMBER:

VBA90-1

PAGE: 1 of 1

# AMEYA360

## Components Supply Platform

Authorized Distribution Brand :



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