

**Electrical Characteristics**

Nominal Impedance: Non-constant  
 Frequency Range: DC to 300 MHz  
 Operating Voltage (rms): 500 V maximum at sea level  
 Dielectric Withstand Voltage (rms): 1500 V maximum at sea level  
 Insulation Resistance: 500 megohms minimum

**Mechanical Characteristics**

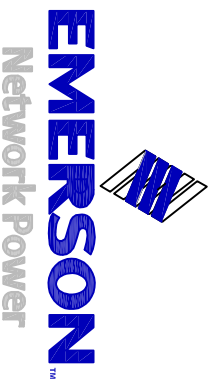
Mating Cycles: 500 cycles minimum  
 Interface Dimensions: Conform to MIL-C-39012

**Environmental Characteristics**

Temperature Range: -55 °C to +85 °C

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

CAD Issue	SN	2	02 Oct 02
First Issue	SN	1	10 May 01
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 otherwise stated	APPROVED BY: P Couzens
	DATE: 02 Oct 02

TITLE:	<b>BNC Plug to UHF Jack</b>	
PART NUMBER:	<b>VA205</b>	
PAGE:	1 of 1	