



**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

**Environmental Characteristics**

Temperature Range: -55 °C to +85 °C

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

CAD Issue	SN	2	25 Nov 02
First Issue	AT	1	30 Jun 00
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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SCALE: Not To Scale	DRAWN BY:	S Nash
DIMENSIONS: mm	CHECKED BY:	
TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY:	
	DATE:	25 Nov 02

TITLE:  
**UHF Bulkhead Jack to  
 Jack Adaptor**

PART NUMBER:  
**VUA105**  
 PAGE: 1 of 1