



## **Electrical Characteristics**

Frequency Range Nominal Impedance:

Dielectric Withstand Voltage (rms): Operating Voltage (rms) 1500 V maximum at sea level DC to 1 GHz 0.5 Watts 500 V maximum at sea level

Contact Resistance:

1.5 milliohms maximum

Mechanical Characteristics Mating Cycles

Interface Dimensions:

Conform to MIL-C-39012 500 cycles minimum

## **Environmental Characteristics**

Temperature Range: -55 °C to +85 °C

	PART	DESCRIPTION
1	Body	Brass, nickel plated 1.78 μm minimum
2	Resistor	75 Ohm 1/2 Watt
3	Contact	Brass, gold plated 0.076μm - 0.127μm
4	Dielectric	POM
		Zink_nicke  nlated 1 78m minimum

DATE:	APPROVED BY:	CHECKED BY:	DRAWN BY:
03 Mar 03	P Couzens	P Couzens	S Nash
	1/2 W	BNC 75 Ohm Terminator	TITLE:
PAGE: 1 of 1		<b>V</b> E	PART NUMBER

PART NUMBER:

First Issue CAD Issue

CN SN

N

03 Mar 03 09 Feb 95 DATE

APPVD

SS

DESCRIPTION OF REVISION

VBT75

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MARSON

Widford Industrial Estate, Chelmsford,Essex, CM1 3AA, UK

± 0.2mm unless TOLERANCES:

otherwise stated

**Connectivity Solutions** 7-13 Russel Way,

SCALE: Not To Scale DIMENSIONS: mm

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NETWORK TOWER

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