



MOUNTING HOLE

Electrical Characteristics

Nominal Impedance: 75 ohms
 Frequency Range: DC to 1 GHz
 Insertion Loss: 0.2 dB at 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 Zinc, nickel plated
2	Dielectric POM
3	Contact Brass, gold plated
4	Nut Brass, nickel plated
5	Washer Brass, nickel plated
6	Washer Iron, nickel plated
7	Solder Tag Brass, Nickel plated

Updated with Item6-Washer	JT	4	26 April 10
Address & RoHS added	MS	3	11 Sep 09
CAD Issue	SN	2	01 Feb 02
First Issue	AT	1	16 Oct 94
DESCRIPTION OF REVISION	APPVD	ISS	DATE

TITLE: BNC Panel Mount Jack

PART NUMBER: VB1094-75

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SCALE: Not To Scale	DRAWN BY: S Nash
DIMENSIONS: mm	CHECKED BY: S Nash
TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY: M Nielsen
DATE: 01 Feb 02	