

MOUNTING HOLE

Electrical Characteristics

Nominal Impedance: 50 ohms
 Frequency Range: DC to 4 GHz
 Insertion Loss: 0.2 dB at 3 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: -65 °C to +165 °C

PART	DESCRIPTION
1	Body Brass, nickel plated 1.78µm
2	Nut Brass, nickel plated 1.78µm
3	Washer Steel, nickel plated 1.78µm
4	Insulator Delrin
5	Ground Tag Brass, nickel plated
6	Contact Phosphor bronze, gold plated 0.08 µm to 0.13µm

Dimensional changes	MS	5	23 Jul 14
Dimensional changes	MS	4	7 Jan 09
Dimensional changes	SN	3	22 Nov 01
CAD Issue	SN	2	06 Nov 01
First Issue	AT	1	13 Feb 96
DESCRIPTION OF REVISION	APPVD	ISS	DATE

TITLE:

Isolated BNC Panel Mount Jack

PART NUMBER:

VB11094A

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:
 ± 0.2mm unless
 otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

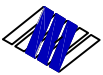
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APPROVED BY:

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DATE:

22 Nov 01



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