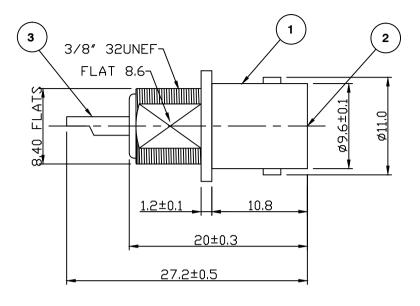
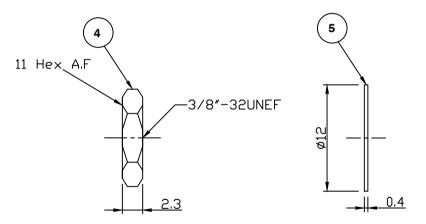
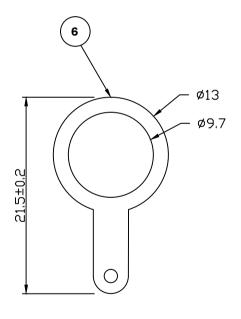
RoHS COMPLIANT







Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 4 GHz 0.2 dB at 3 GHz Insertion Loss:

Operating Voltage (rms): 500 V maximum at sea level Dielectric Withstand Voltage (rms): 1500 V maximum at sea level 1.5 milliohms maximum Contact Resistance: 5000 megohms minimum Insulation Resistance:

Mechanical Characteristics

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

Environmental Characteristics

-40 °C to +60 °C Temperature Range:

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Dielectric	POM
3	Pin	P-Bronze, nickel plated
4	Nut	Brass, nickel plated
5	Washer	Brass, nickel plated
6	Solder Tag	Brass, nickel plated

D17507 - Dims / Temp Rating Update	MS	7	10 Feb 22
Dielectric extension deleted	MS	6	12 Sep 11
Dimensional update on Solder Tag	JT	5	26 April 10
Body Material Brass	MS	4	24 Aug 09
CAD Issue	SN	3	06 Nov 01
Machined Contact	AT	2	09 June 94
First Issue	IS	1	16 July 93
DESCRIPTION OF REVISION	APPVD	ISS	DATE



CINCH CONNECTIVITY SOLUTIONS 11 Bilton Road. Chelmsford, Essex, CM1 2UP, UK.

Tel: +44 (0) 1245 359515 Fax: +44 (0) 1245 358938

SCALE: Not To Scale	DRAWN BY:	S Nash			
DIMENSIONS: mm	CHECKED BY:	M Nielsen			
TOLERANCES: ± 0.2mm unless	APPROVED BY:	P Couzens			
otherwise stated	DATE:	06 Nov 01			

TITLE:

BNC Panel Mount Jack

PART NUMBER:

VB1094

PAGE: 1 of 1