

Excellent Integrated System Limited

Stocking Distributor

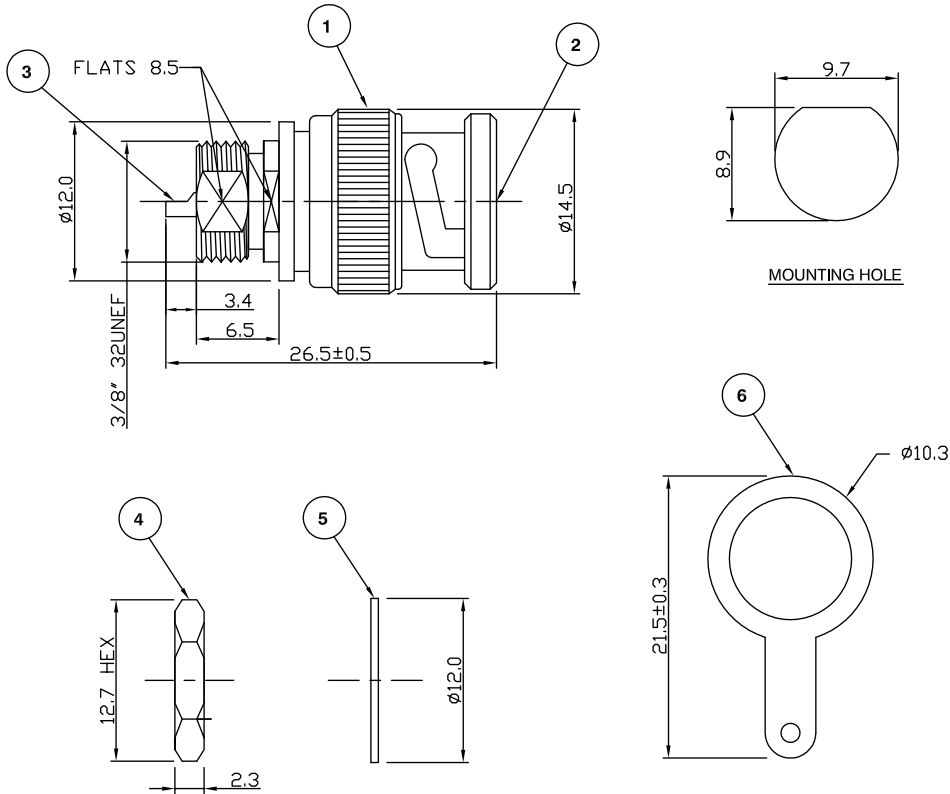
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Bel Fuse Inc.](#)
[VB2094](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

RoHS COMPLIANT



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:	-55 °C to +85 °C
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PART	DESCRIPTION
1 Body	Brass, nickel plated 1.78 µm
2 Dielectric	POM
3 Contact	Brass, gold plated 0.08 µm to 0.13 µm
4 Nut	Brass, nickel plated 1.78 µm
5 Washer	Brass, nickel plated 1.78 µm
6 Washer	Brass, nickel plated 1.78 µm

Added Dimension	JC	4	10 Jan 11
Changed Supplier	MS	3	04 Sep 07
Address changed	JW	2	02 Dec 05
First Issue	SN	1	15 April 02

DESCRIPTION OF REVISION	APPVD	ISS	DATE
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Cinch Connectivity Solutions
7-13 Russel Way,
Widford Industrial Estate,
Chelmsford, Essex,
CM1 3AA, UK.
Tel: +44 (0) 1245 359515
Fax: +44 (0) 1245 358938

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

S Nash

APPROVED BY:

G Dalton

DATE:

15 April 02

TITLE:

BNC Bulkhead Plug

PART NUMBER:

VB2094

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