

Excellent Integrated System Limited

Stocking Distributor

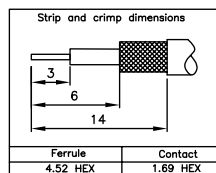
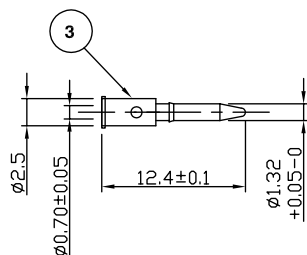
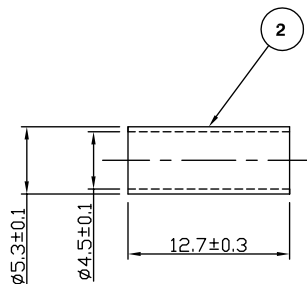
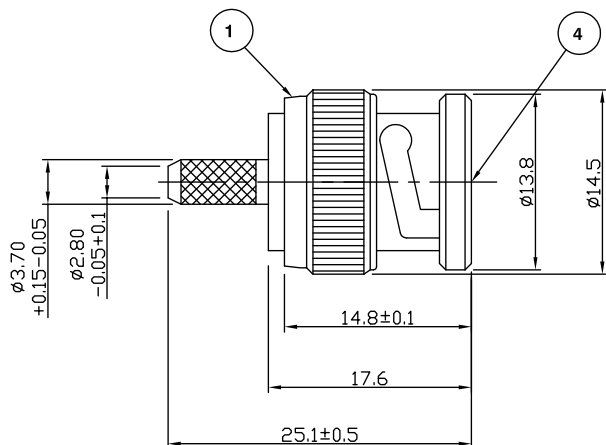
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Bel Fuse Inc.](#)
[VB10-2077](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

RoHS COMPLIANT



For stripping and assembly instructions see Drawing Number: VAIB1101

Electrical Characteristics

Nominal Impedance:	75 ohms
Frequency Range:	DC to 1 GHz
VSWR:	1.3:1 maximum
Insertion Loss:	0.1 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:	-65 °C to +165 °C
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PART	DESCRIPTION
1 Body	Brass, nickel plated 2.54 µm
2 Ferrule	Brass, nickel plated 2.54 µm
3 Pin	Brass, gold plated 0.076 µm - 0.127 µm
4 Insulator	PTFE

Measurement update	KA	2	30 Aug 07
First Issue	SN	1	03 Oct 01
DESCRIPTION OF REVISION	APPVD	ISS	DATE



Cinch Connectivity Solutions
7-13 Russel Way,
Widford Industrial Estate,
Chelmsford, Essex,
CM1 3AA, UK,
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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

P Couzens

APPROVED BY:

A Tatner

DATE:

03 Oct 01

TITLE:

BNC Crimp Plug for Mini
RG59

PART NUMBER:

VB10-2077

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