

Excellent Integrated System Limited

Stocking Distributor

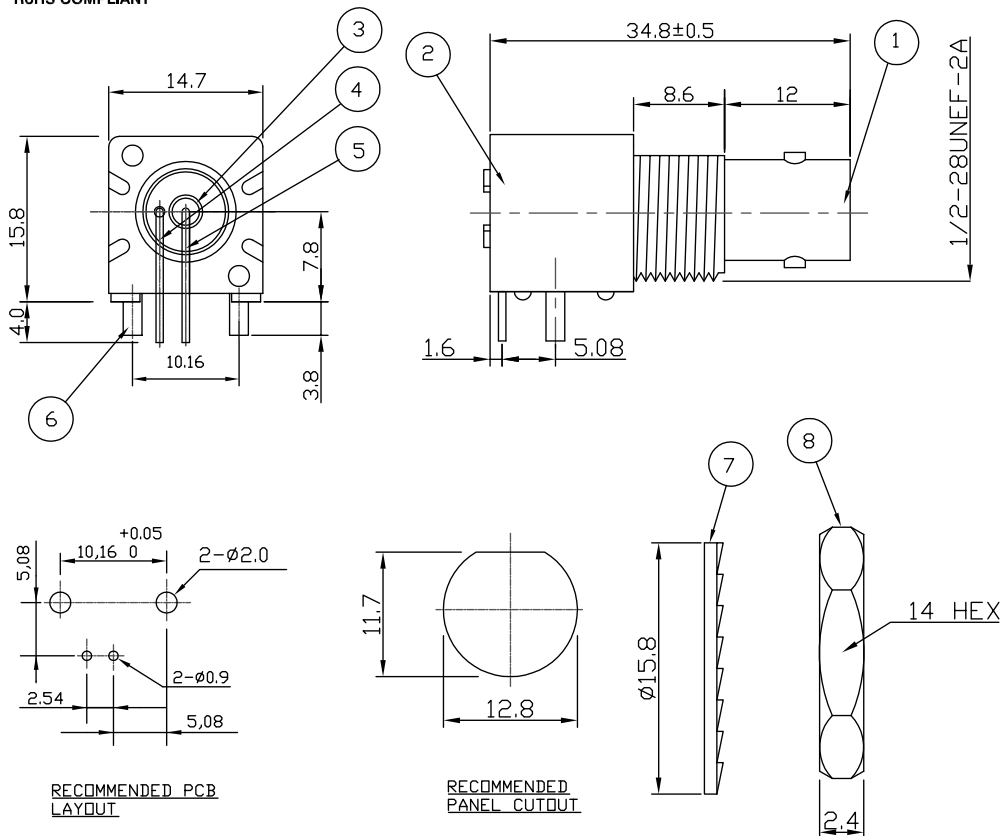
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Bel Fuse Inc.](#)
[VBI201-75](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance:	75 ohms
Frequency Range:	DC to 1 GHz
VSWR:	1.3:1 maximum
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:	-65 °C to +165 °C
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PART	DESCRIPTION
1 Shell	Zinc Alloy, nickel plated
2 Body	P.B.T. UL94V-0
3 Dielectric	Polypropylene
4 Ground Terminal	Brass, tin plated
5 Socket Contact	Phosphor Bronze, gold plated
6 Mount Post	Brass, tin plated >5 Microns
7 Lock Washer	Iron, nickel plated
8 Hex Nut	Zinc, nickel plated

Dimension Update	JC	7	13 May 15
1.6 Dimension Added	LB	6	20 May 10
Dimensional Changes	MS	5	07 May 08
Dimensional Changes	KA	4	13 Mar 08
CAD Issue	SN	3	14 Jan 02
Dimensional changes	PDC	2	04 Feb 00
First Issue	AT	1	19 Dec 97
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

S Nash

APPROVED BY:

M Nielsen

DATE:

14 Jan 02

TITLE:

BNC R/A PCB Mount Jack

PART NUMBER:

VBI201-75

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