

Excellent Integrated System Limited

Stocking Distributor

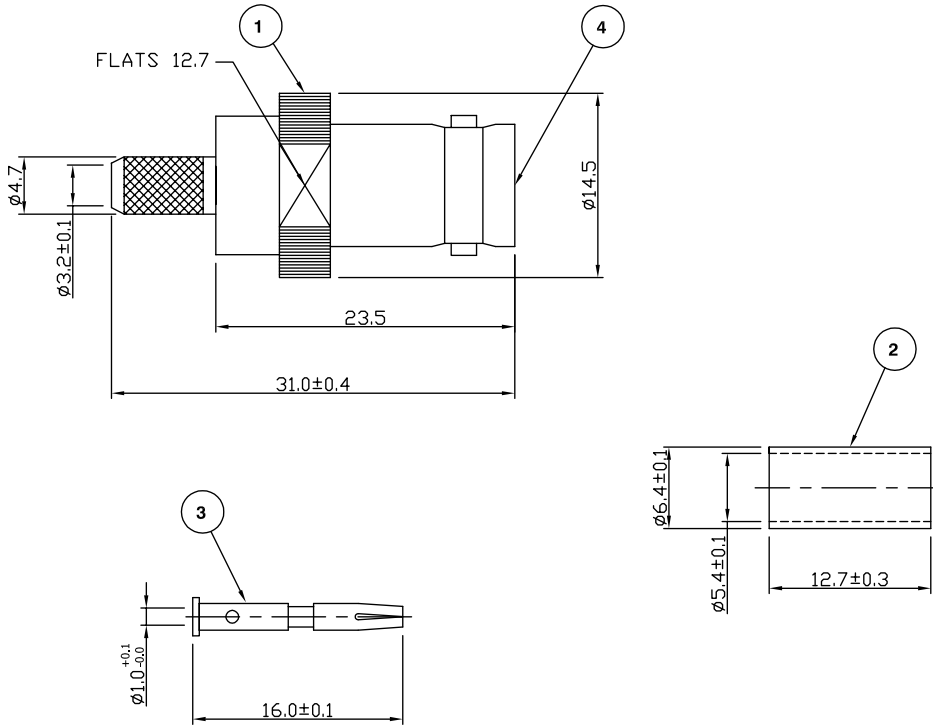
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[Bel Fuse Inc.](#)
[VB30-2051](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

RoHS COMPLIANT



For stripping and assembly instructions see Drawing Number: VAIB3101

Electrical Characteristics

Nominal Impedance:	50 ohms
Frequency Range:	DC to 4 GHz
VSWR:	1.3:1 maximum
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 2.54 µm
2	Ferrule Brass, nickel plated 2.54 µm
3	Contact Brass, gold plated 0.076 µm - 0.127 µm
4	Insulator POM

Measurements Updated	KA	3	14 Aug 07
CAD Issue	SN	2	19 Nov 01
First Issue	AT	1	19 Dec 94
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:	P Couzens
APPROVED BY:	M Nielsen
DATE:	19 Nov 01

TITLE:
BNC Crimp Jack for RG58

PART NUMBER:
VB30-2051

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