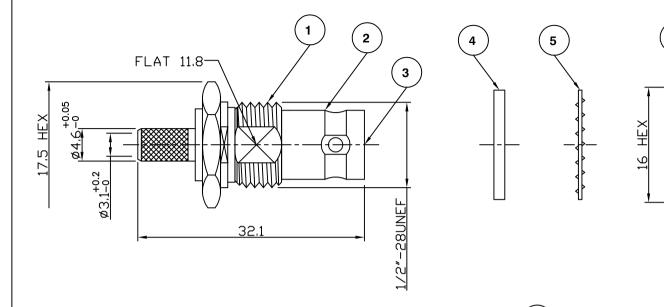
RoHS COMPLIANT



Electrical Characteristics

50 ohms Nominal Impedance: Frequency Range: DC to 4 GHz VSWR: 1 35 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

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

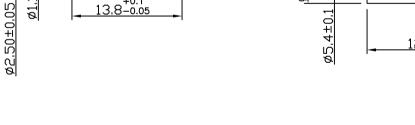
Environmental Characteristics

-55 °C to +85 °C Temperature Range:

	PART	DESCRIPTION
1	Body Insulation	ABS
2	Body	Brass, nickel plated
3	Dielectric	POM
4	Gasket	PVC
5	Washer	Steel, nickel plated
6	Nut	Brass, nickel plated
7	Ferrule	Brass, nickel plated
8	Contact	Brass, gold plated

Panel Cut-Out: PCD-3

CAD Issue	SN	2	31 Jul 03
First Issue	AT	1	29 Apr 96



For stripping and assembly instuctions see Drawing Number: VAIB4101

	cinch connectivity solutions a bel group
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+0.1 13.8-0.05

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

	SCALE: Not To Scale	DRAWN BY:	S Nash			
	DIMENSIONS: mm	CHECKED BY:				
	TOLERANCES: ± 0.2mm unless	APPROVED BY:				
	otherwise stated	DATE:	31 Jul 03			

12.7

TITLE:

Insulated BNC Crimp Bulkhead Jack for RG58 PART NUMBER:

APPVD

ISS

DATE

VBI40-2051

PAGE: 1 of 1

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DESCRIPTION OF REVISION