





For stripping and assembly instuctions see Drawing Number: VAIB1202

Circular Cir	Cinch Connectivity Solutions	SCALE: Not To Scale	DRAWN BY:	S Nash	TITLE:	PART NUMBER:		
7-13		DIMENSIONS: mm TOLERANCES: ± 0.2mm unless otherwise stated	CHECKED BY:	S Nash	BNC Clamp Plug for RG58	VBS10-2051		
CONNECTIVITY SOLUTIONS Chell			APPROVED BY:	P Couzens				
a bel group Tel: -			DATE:	28 Jan 02		PAGE: 1 of 1		
					THIS DRAWING MAY NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT OUR WRITTEN PERMISSION			

## **Electrical Characteristics**

	Nominal Impedan Frequency Range VSWR: Insertion Loss: Operating Voltage Dielectric Withsta Contact Resistand Insulation Resista	e (rm: nd Vo ce: nce:	50 ohms DC to 4 GHz 1.3:1 maximum 0.2 dB at 3 GHz 500 V maximum at sea level 1500 V maximum at sea level 1.5 milliohms maximum 5000 megohms minimum						
	Mechanical Characteristics								
	Mating Cycles:		500 cycles minimum						
	Interface Dimensions:			Conform to MIL-C-39012					
	Environmental C	hare	ctaristics						
			0101131163	-55 °C to +85 °C					
	Temperature Ran		-55 0 (0 +85 0						
	PART	DES							
1	Body	Brass, nickel plated 1.78 µm							
2	Clamp Nut	Brass, nickel plated 1.78 µm							
3	Dielectric	POM							
4	Contact	Bra	ss, gold plated	0.076µm -	0.127μι	n			
	asurment update			KA	3	16 Aug 07			
	D Issue			SN	2	28 Jan 02			
Fire	st Issue			AT	1	04 Jan 95			
DE	SCRIPTION OF R	EVIS	ION	APPVD	ISS	DATE			
			PART NUMBER	<b>?</b> :					

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Cinch Connectivity Solutions: VBS10-2051