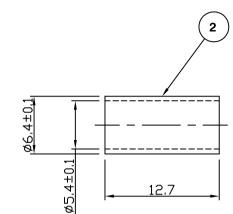
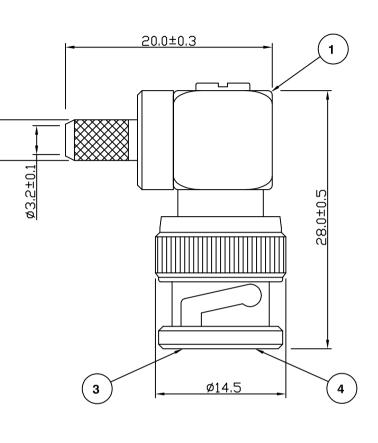
RoHS COMPLIANT





Electrical	Characteristics
------------	-----------------

		teristics				
	Nominal Impedan	ce:	50 ohms	50 ohms		
	Frequency Range	1 1	DC to 4 GHz			
	VSWR		1.3:1 maximum			
	Insertion Loss:	<i>,</i> , ,		0.2 dB at 3 GHz		
	Operating Voltage	· · ·		500 V maximum at sea level		
	Dielectric Withstar Contact Resistance		1500 V maximum at sea level 1.5 milliohms maximum			
	Insulation Resistan					
	Incolution neoloca	100.	oooo mege	5000 megohms minimum		
	Mechanical Char	acteristics				
	Mating Cycles:		500 cycles			
	Interface Dimension	ons:	Conform to	MIL-C-	-39012	
	Environmental C	naracteristics				
	Temperature Rang	ge:	-55 °C to +	85 °C		
	PART	DESCRIPTION				
1	Body	Zinc, nickel plated 1.78µm				
2	Ferrule Contact	Brass, nickel plate Brass, gold plate		0 127	m	
4	Dielectric	POM	α 0.070 μπ -	0.127μ		
1						
Dir	nensional update		JT	4	20 April 10	
	nensional update ered Address		JT KA	4 3	20 April 10 14 Aug 07	
Alt						
Alt CA	ered Address		KA	3	14 Aug 07	
Alt CA Firs	ered Address	EVISION	KA SN	3	14 Aug 07 01 Feb 02	

For stripping and assembly instuctions see Drawing Number: VAIB2101

Ø4.5

	Cinch Connectivity Solutions	SCALE: Not To Scale	DRAWN BY:	S Nash	TITLE: BNC Right Angle Crimp Plug for RG58	PART NUMBER:	
		DIMENSIONS: mm	CHECKED BY:	S Nash		VB20-2051	
		TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY:	M Nielsen			
			DATE:	01 Feb 02		PAGE: 1 of 1	
COPYRIGHT (C) 2002 VITELEC ELECTRONICS LIMITED THIS DRAWING MAY NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT OUR WRITTEN PERMISSI							

Strip and crimp dimensions

Contact

N/A

3 11 19

Ferrule

5.41 HEX

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Cinch Connectivity Solutions: VB20-2051