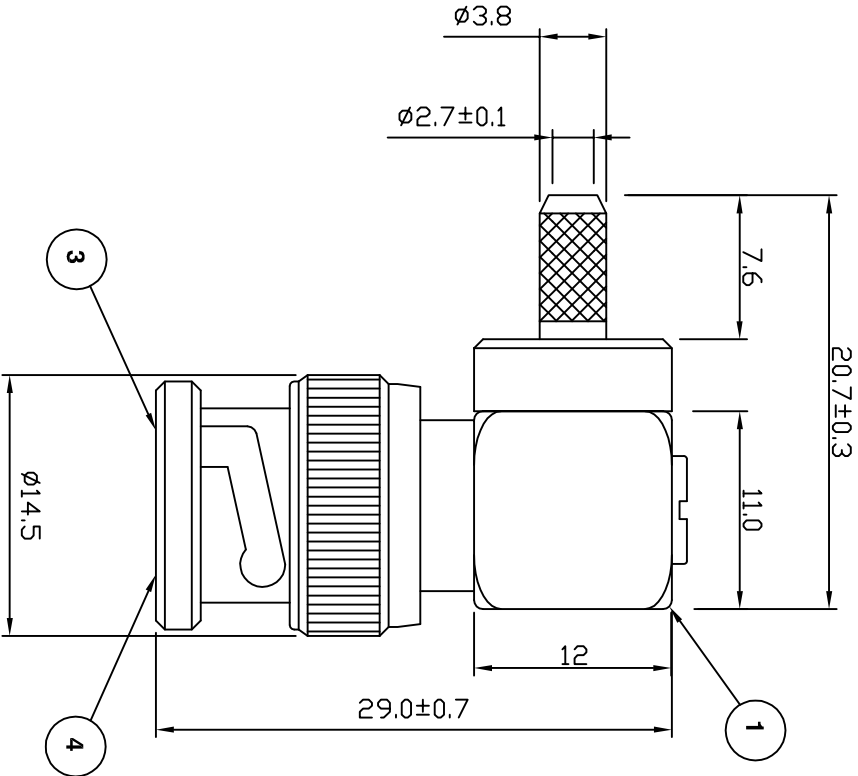
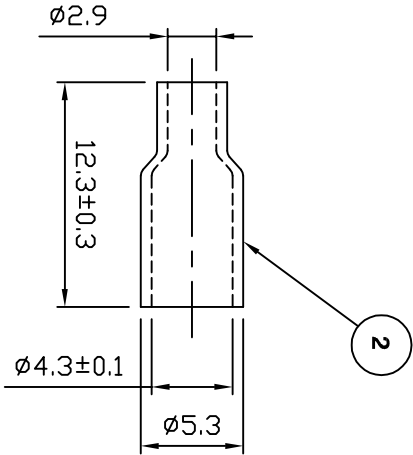


Electrical Characteristics

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

PART	DESCRIPTION
1	Body
2	Ferrule
3	Contact
4	Dielectric

Altered Address	KA	4	14 Aug 07
Changed Supplier	KA	3	03 Aug 07
CAD Issue	SN	2	19 Nov 01
First Issue	AT	1	25 Oct 94
DESCRIPTION OF REVISION	APPVD	ISS	DATE

For stripping and assembly instructions see Drawing Number: VAIB2101



Connectivity Solutions
7-13 Russel Way,
Widford Industrial Estate,
Chelmsford Essex,
CM1 3AA, UK.
Tel: +44 (0) 1245 359515
Fax: +44 (0) 1245 358938

SCALE: Not To Scale	DRAWN BY: S Nash
DIMENSIONS: mm	CHECKED BY: S Nash
TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY: M Nielsen
	DATE: 19 Nov 01

TITLE:
BNC Right Angle Crimp Plug
for RG179

PART NUMBER:
VB20-2061