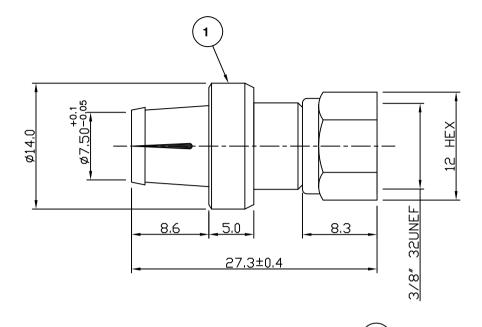
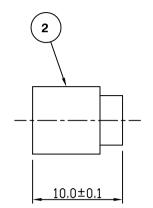
ROHS COMPLIANT



 $\phi 11.8 \pm 0.1$



Strip and crimp dimensions 10 6 Ferrule Contact 11.4 HEX N/A

TITLE:

Electrical Characteristics

Nominal Impedance: Non Constant DC to 2 GHz Frequency Range: VSWR: 1.35 1 maximum Insertion Loss: 0.2 dB at 2 GHz

Operating Voltage (rms): Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 3.0 milliohms maximum Insulation Resistance: 5000 megohms minimum

250 V maximum at sea level

Mechanical Characteristics

50 cycles (subject to cable) Mating Cycles: Conform to MIL-C-39012 Interface Dimensions:

Environmental Characteristics

-65 °C to +165 °C Temperature Range:

	PART	DESCRIPTION				
	Body	Brass, nickel plated 1.78μm				
2	Dielectric	PTFE				
;	Contact	Brass, gold plated 0.076 μm - 0.127 μm				
F	Ferrule	Brass, nickel plated 1.78 µm				

Strip And Crimp Dims Added	LB	3	26 Aug 09
CAD Issue	SN	2	05 Feb 02
First Issue	DJH	1	21 June 98
DESCRIPTION OF REVISION	APPVD	ISS	DATE



16.6±0.1

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

For stripping and assembly instuctions see Drawing Number: VAIF1106

S Nash DRAWN BY: SCALE: Not To Scale DIMENSIONS: mm S Nash CHECKED BY: TOLERANCES: M Nielsen APPROVED BY: ± 0.2mm unless otherwise stated 05 Feb 02 DATE

15.0

F Crimp Plug For CT167, RG11

VF10-167

PAGE: 1 of 1

PART NUMBER: