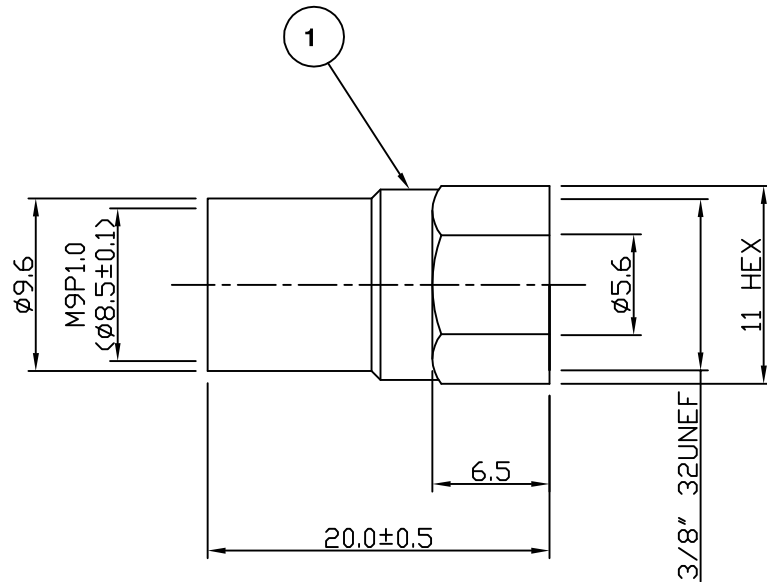


RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance:	Non Constant
Frequency Range:	DC to 2 GHz
VSWR:	1.35:1 maximum
Insertion Loss:	0.2 dB at 2 GHz
Operating Voltage (rms):	250 V maximum at sea level
Dielectric Withstand Voltage (rms):	1500 V maximum at sea level
Contact Resistance:	3.0 milliohms maximum
Insulation Resistance:	5000 megohms minimum

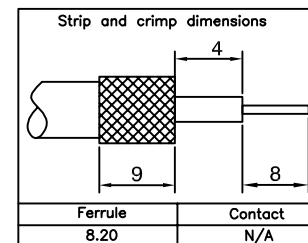
Mechanical Characteristics

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

Environmental Characteristics

Temperature Range:	-65 °C to +165 °C
--------------------	-------------------

PART	DESCRIPTION
1	Body Brass, nickel plated 2.54 µm



For stripping and assembly instructions see Drawing Number: VAIF1108

Changed Address	KA	3	12 Oct 07
CAD Issue	SN	2	05 Feb 02
First Issue	RS	1	15 June 99
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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

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:	05 Feb 02

TITLE:	F Crimp Plug For CT125
PART NUMBER:	
PAGE: 1 of 1	

PART NUMBER:	VF10-125
PAGE: 1 of 1	

Mouser Electronics

Authorized Distributor

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

[Cinch Connectivity Solutions:](#)

[VF10-125](#)