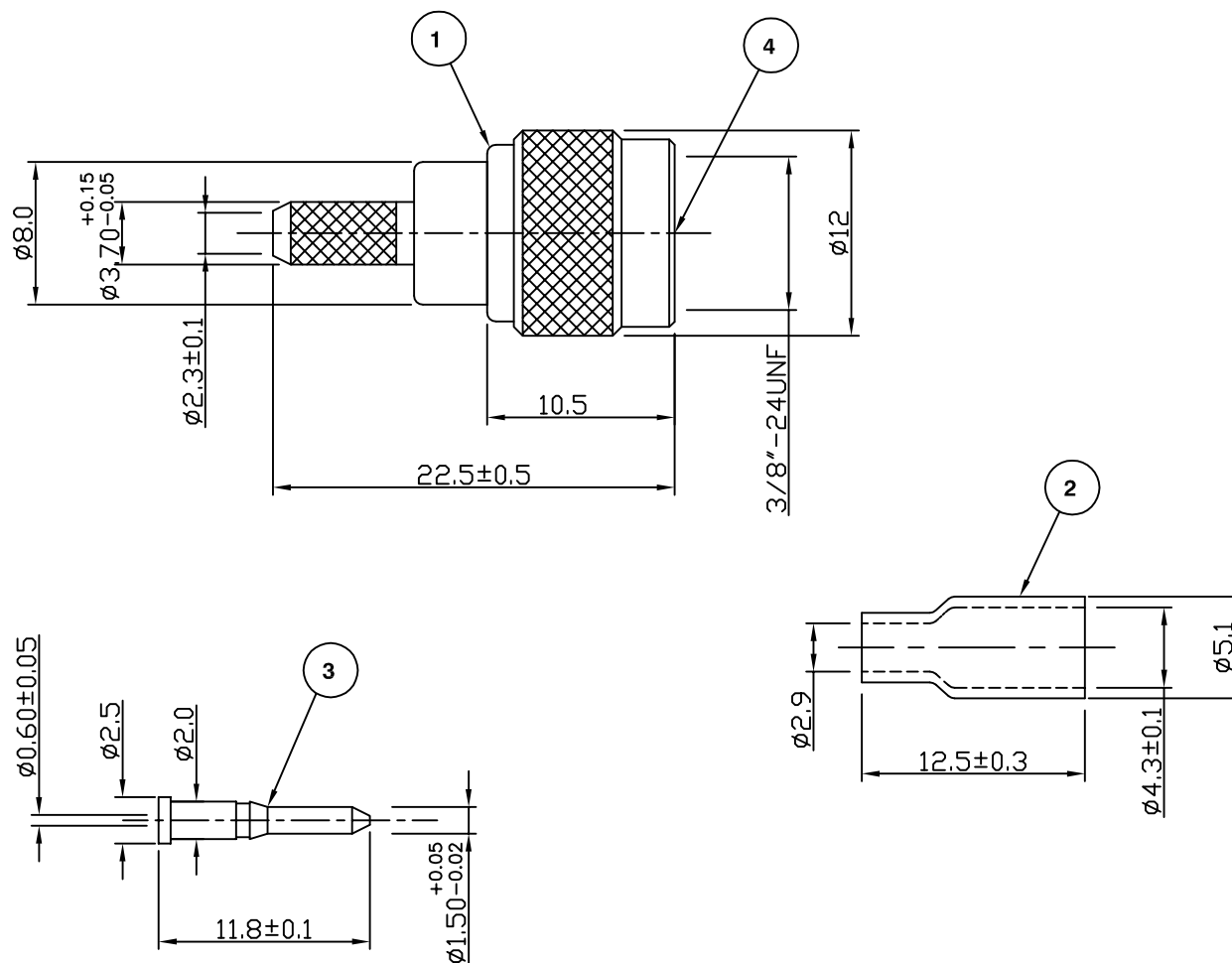


RoHS COMPLIANT



### Electrical Characteristics

Nominal Impedance:	50 ohms
Frequency Range:	DC to 2.5 GHz
VSWR:	1.25:1 maximum
Operating Voltage (rms):	335 V maximum at sea level

### Mechanical Characteristics

Mating Cycles:	500 cycles minimum
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### Environmental Characteristics

Temperature Range:	-55 °C to +85 °C
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	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Ferrule	Brass, nickel plated
3	Contact	Brass, gold plated
4	Dielectric	POM

Dimension Change	LB	4	05 Aug 08
Dimension Change	MS	3	11 JULY 08
CAD Issue	SN	2	23 Aug 02
First Issue	CBB	1	23 Feb 00
DESCRIPTION OF REVISION	APPVD	ISS	DATE

For stripping and assembly instructions see Drawing Number: VAIU1101



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

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:  
± 0.2mm unless  
otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

M Spooner

APPROVED BY:

M Spooner

DATE:

23 Aug 02

TITLE:

Mini UHF Crimp Plug for  
RG174, RG316

PART NUMBER:

VMU10-2071

PAGE: 1 of 1

# Mouser Electronics

Authorized Distributor

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