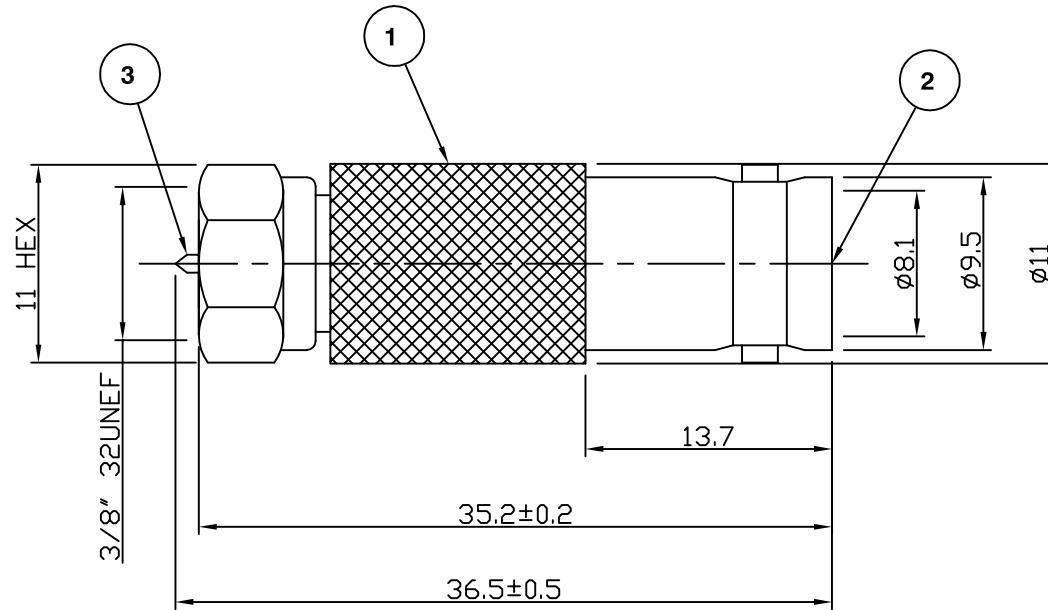


RoHS COMPLIANT



**Electrical Characteristics**

Nominal Impedance: Non-constant  
 Frequency Range: DC to 2 GHz  
 Operating Voltage (rms): 250 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: 200 cycles minimum  
 Interface Dimensions: Conform to MIL-C-39012

**Environmental Characteristics**

Temperature Range: -55 °C to +85 °C

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Dielectric	POM
3	Contact	Brass, gold plated

CAD Issue	SN	2	02 Oct 02
First Issue	AT	1	17 Dec 96
DESCRIPTION OF REVISION	APPVD	ISS	DATE



**Cinch Connectivity Solutions**  
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 Chelmsford, Essex,  
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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:  
 ± 0.2mm unless  
 otherwise stated

DRAWN BY:

S Nash

CHECKED BY:

P Couzens

APPROVED BY:

P Couzens

DATE:

02 Oct 02

TITLE:

F Plug to BNC Jack

PART NUMBER:

**VA210**

PAGE: 1 of 1