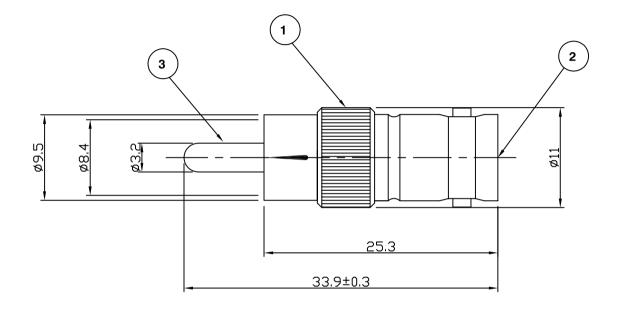
### **RoHS COMPLIANT**



#### **Electrical Characteristics**

Nominal Impedance: 50 ohms Frequency Range: DC to 300 MHz

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

500 V maximum at sea level

#### **Mechanical Characteristics**

500 cycles minimum Mating Cycles: Conform to MIL-C-39012 Interface Dimensions:

## **Environmental Characteristics**

-55 °C to +85 °C Temperature Range:

PART	DESCRIPTION
Body	Brass, nickel plated
Dielectric	POM
Contact	Brass, nickel plated
	Body Dielectric

Dimensions Update	JT	4	30 Mar 10
CAD Issue	SN	3	11 July 01
Update drawing dimensions	DH	2	04 Feb 98
First Issue	DH	1	14 July 95
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:	P Couzens
	TOLERANCES: ± 0.2mm unless	APPROVED BY:	P Couzens
3	otherwise stated	DATE:	11 July 01

TITLE:

Phono Plug to BNC Jack

PART NUMBER:

**VA212** 

PAGE: 1 of 1

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