

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:

± 0.2mm unless

otherwise stated

#### **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	РОМ
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

PART NUMBER:

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# CONNECTIVITY SOLUTIONS a bel group

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F Plug to BNC Jack

TITLE:

S Nash

P Couzens

P Couzens

02 Oct 02

DRAWN BY:

CHECKED BY:

APPROVED BY:

DATE:

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