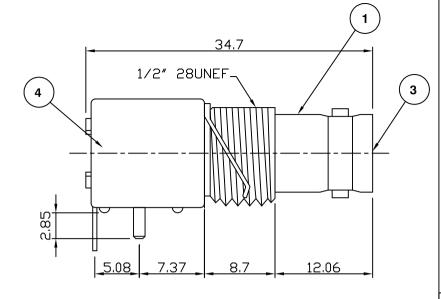
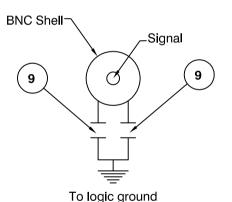
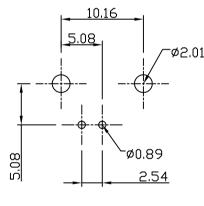
8 16.2 8 14.5

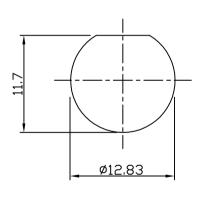




5.08

2.54





Capacitor Circuit Diagram

(spring washer)

Recommended PCB Layout

Panel Cutout

Electrical Characteristics

Nominal Impedance: 75 ohms
Frequency Range: DC to 1 GHz

Operating Voltage (rms): 500 V maximum at sea level Dielectric Withstand Voltage (rms): 500 V maximum at sea level 500 V maximum at sea level 3.0 milliohms maximum 5000 megohms minimum

Mechanical Characteristics

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

Environmental Characteristics

Temperature Range: -65 °C to +165 °C

	PART	DESCRIPTION					
1	Body	Nickel Plating over Zinc Alloy					
2	Centre Contact	Phosphor Bronze with Gold Plating at					
		contact area, Tin Plating at tail.					
3	Inner Insulator	Polypropylene UL 94HB					
4	Housing	PBT +30% Glass Fibre (UL:94V-0)					
5	Mounting Post	Tin Plating over Brass					
6	Grounding Terminal	Tin Plating over Copper Wire					
7	Rivet	Nickel Plating over Brass					
	Spring Washer	Nickel Plating over Phosphor Bronze					
9	Ceramic Chip Capacitor	4700pF ±10%					

Updated for RoHS compliance	JW	3	04 Apr 06
CAD Issue	SN	2	04 Feb 02
First Issue	AT	1	24 Nov 95
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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2,85

5 B	SCALE: Not To Scale	DRAWN BY:	J Williams			
	DIMENSIONS: mm TOLERANCES: ± 0.2mm unless otherwise stated	CHECKED BY:	M Terry			
		APPROVED BY:	A Tusi			
		DATE:	04 Apr 06			

TITLE:

Low Profile BNC Right Angle PCB Mount Filter Jack

PART NUMBER:

VBF211-75

PAGE: 1 of 1

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