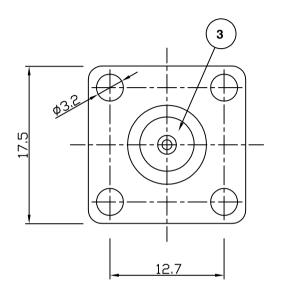
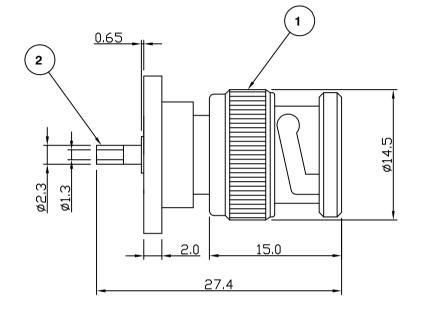
RoHS COMPLIANT





Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 4 GHz

Operating Voltage (rms): 500 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: 500 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	Contact	Brass, gold plated
3	Dielectric	POM

Panel Cut-out: PC5-6

CAD Issue	SN	2	24 Mar 03
First Issue	SN	1	17 Dec 97
DESCRIPTION OF REVISION	APPVD	ISS	DATE



Cinch Connectivity Solutions 7-13 Russel Way, Widford Industrial Estate, Chelmsford,Essex, CM1 3AA, UK.

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	SCALE: Not To Scale	DRAWN BY:	S Nash				
	DIMENSIONS: mm	CHECKED BY:	P Couzens				
	TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY:	P Couzens				
		DATE:	24 Mar 03				

TITLE:

BNC Flange Mount Plug

PART NUMBER:

VB519

PAGE: 1 of 1