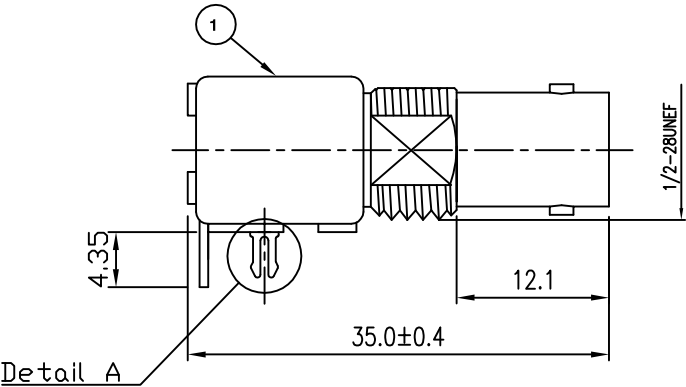
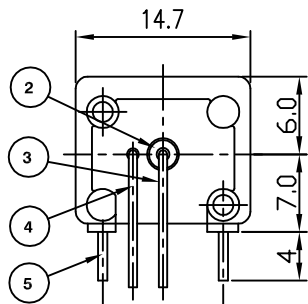
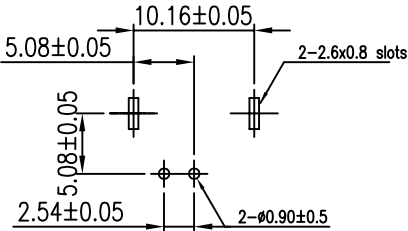
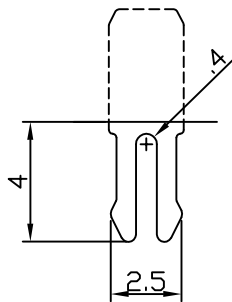


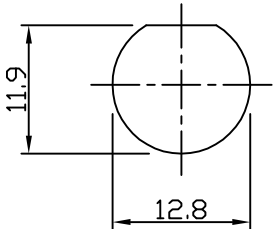
RoHS COMPLIANT



Detail A



Recommended PCB Layout



Panel Cutout

Electrical Characteristics

Nominal Impedance:	75 ohms
Frequency Range:	DC to 1 GHz
VSWR:	1.3:1 maximum
Insertion Loss:	0.2 dB at 1 GHz
Operating Voltage (rms):	500 V maximum at sea level
Dielectric Withstand Voltage (rms):	1500 V maximum at sea level
Contact Resistance:	3.0 milliohms maximum
Insulation Resistance:	500 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
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PART	DESCRIPTION
1	Body
2	Dielectric
3	Contact
4	Ground Contact
5	Captive Leg

PCB layout changed	MS	4	22 Feb 08
Profile of board lock changed	MS	3	14 Feb 08
CAD Issue	PDC	2	26 Mar 02
First Issue	CBB	1	25 Jan 96
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

DIMENSIONS: mm

TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY:

P Couzens

CHECKED BY:

P Couzens

APPROVED BY:

S Nash

DATE:

26 Mar 02

TITLE:

Low Profile BNC Shielded
Right Angle PCB Mount Jack

PART NUMBER:

VBM211C-75

PAGE: 1 of 1