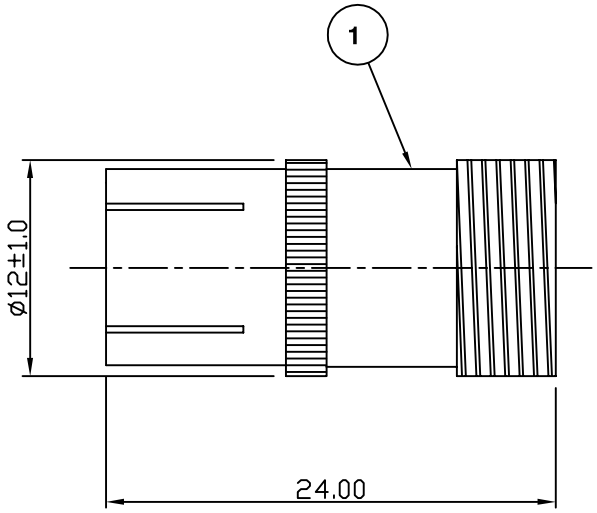
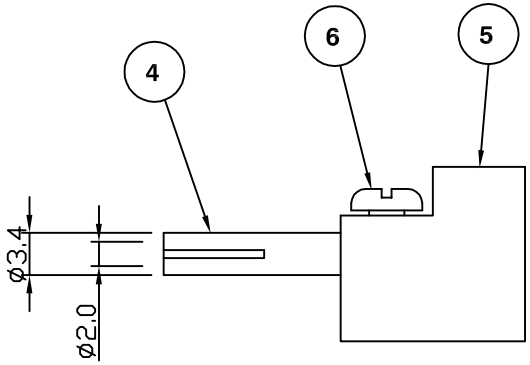
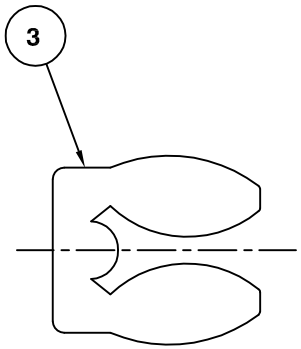
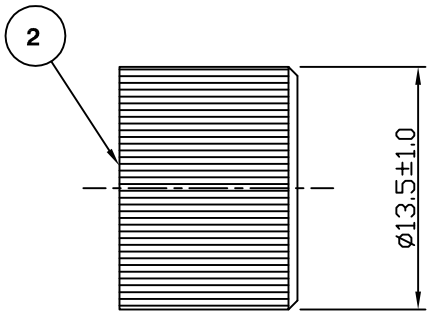
RoHS COMPLIANT









For stripping and assembly instuctions see Drawing Number: VAlE1102

Electrical Characteristics

Nominal Impedance:	75 Ohms
Frequency Range:	DC to 900 MHz
VSWR:	1.35:1 maximum
Operating Voltage (DC):	4000 V maximum
Dielectric Withstand Voltage (rms):	1500 V maximum at sea level
Contact Resistance:	3.0 milliohms maximum
Insulation Resistance:	10000 megohms minimum

Mechanical Characteristics

Mating Cycles:	50 cycles (subject to cable)
Interface Dimensions:	Conform to MIL-C-39012

Environmental Characteristics

Temperature Range:	-55 °C to +85 °C

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Back Shell	Brass, nickel plated
3	Contractile	Metal, nickel plated
4	Pin	Brass, nickel plated
5	Insulator	Derlin (White)
6	Screw	Metal, nickel plated

First Issue	BT	1	30 Oct 07
DESCRIPTION OF REVISION	APPVD	ISS	DATE

Cinch Connectivity Solutions
7-13 Russell 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:	B Thomas
CHECKED BY:	M Nielsen
APPROVED BY:	P Couzens
DATE:	30 Oct 07

TITLE:

Euro Screw Termination Jack for RG59

PART NUMBER:

VE30-59

PAGE: 1 of 1