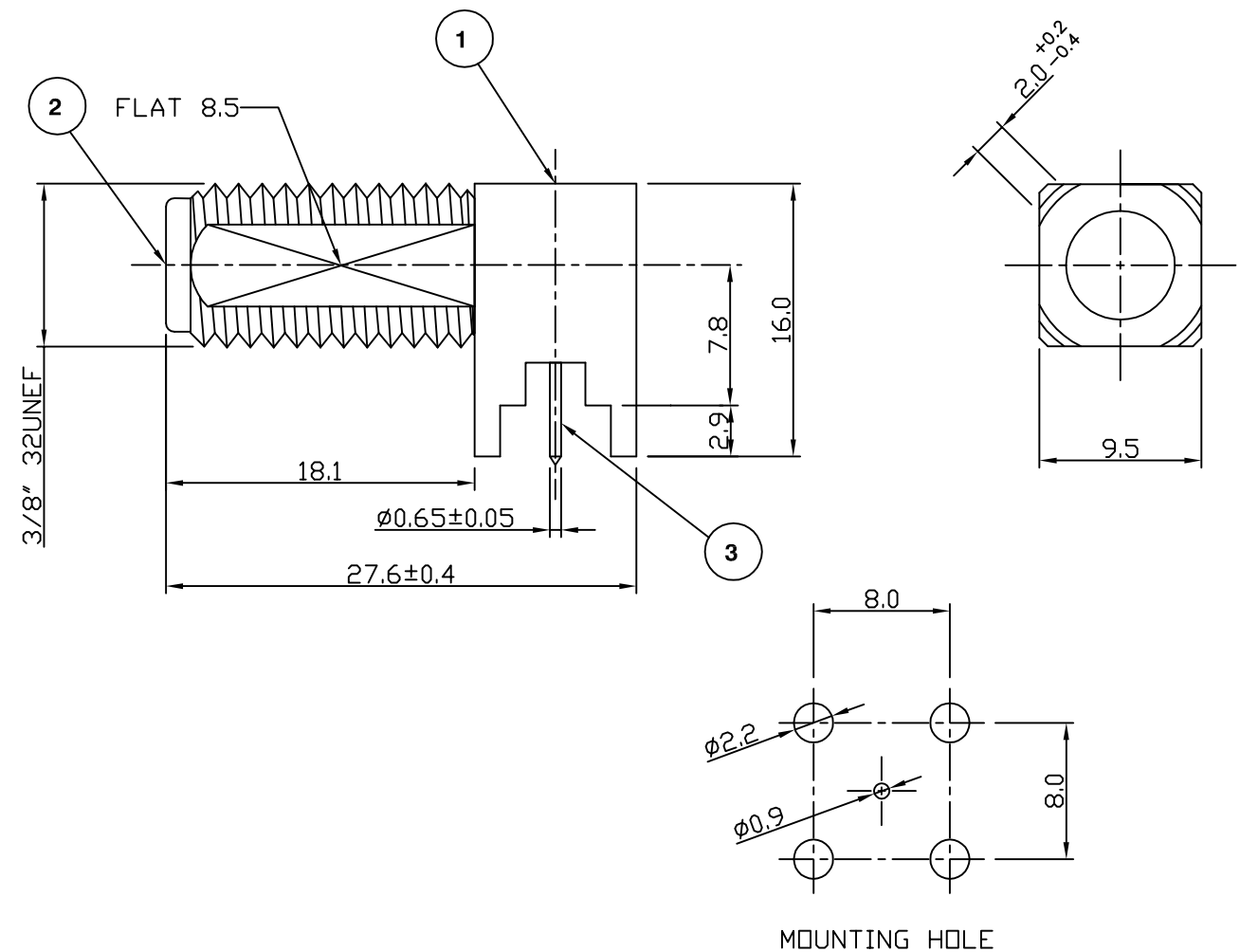


RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance:	75 ohms
Frequency Range:	DC to 2 GHz
VSWR:	1.35:1 maximum
Insertion Loss:	0.2 dB at 2 GHz
Operating Voltage (rms):	250 V maximum at sea level
Dielectric Withstand Voltage (rms):	1500 V maximum at sea level
Contact Resistance:	3.0 milliohms maximum
Insulation Resistance:	5000 megohms minimum

Mechanical Characteristics

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

Environmental Characteristics

Temperature Range:	-55 °C to + 85 °C
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	PART	DESCRIPTION
1	Body	Brass, nickel plated 2.54 µm
2	Dielectric	POM
3	Contact	Brass, tin plated 3.05 µm

Centre Line Dimension Added	PDC	4	10 May 02
CAD Issue	SN	3	04 Feb 02
New Format	CBB	2	25 Feb 00
First Issue	IS	1	30 June 91
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 D Couzens

CHECKED BY:

P D Couzens

APPROVED BY:

R Drenan

DATE:

04 Feb 02

TITLE:

F R/A PCB Mount Jack

PART NUMBER:

VF330

PAGE: 1 of 1

# Mouser Electronics

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