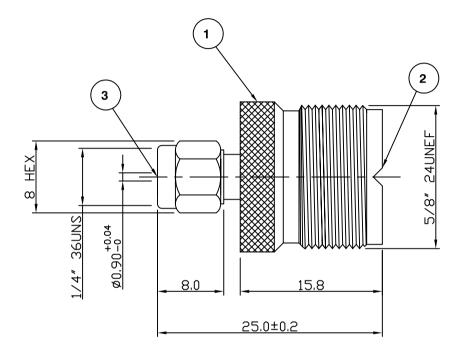
RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance: Non-constant Frequency Range: DC to 300 MHz

Operating Voltage (rms): 500 V maximum at sea level Dielectric Withstand Voltage (rms): 1500 V maximum at sea level

Insulation Resistance:

500 megohms minimum

Mechanical Characteristics

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

Environmental Characteristics

-65 °C to +165 °C Temperature Range:

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Dielectric	PTFE
3	Contact	Brass, gold plated

CAD Issue	SN	2	03 Oct 02
First Issue	SN	1	24 Apr 01
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	DRAWN BY:	S Nash			
DIMENSIONS: mm	CHECKED BY:	P Couzens			
TOLERANCES: ± 0.2mm unless	APPROVED BY:	P Couzens			
otherwise stated	DATE:	03 Oct 02			

TITLE:

SMA Plug to UHF Jack

PART NUMBER:

VA504

PAGE: 1 of 1