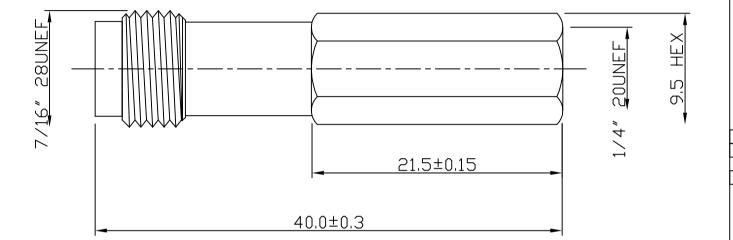
RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 4 GHz VSWR: 1.3.1 maximum Insertion Loss: 0.2 dB at 3 GHz

Operating Voltage (rms): Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 1.5 milliohms maximum Insulation Resistance: 5000 megohms minimum

500 V maximum at sea level

Mechanical Characteristics

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

Environmental Characteristics

-55 °C to +85 °C Temperature Range:

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

For stripping and assembly instuctions see Drawing Number: VAIT3301

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	CINCI	
	CONNECTIVITY SOLUTIONS	
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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

5	SCALE: Not To Scale	DRAWN BY:	S Nash	
	DIMENSIONS: mm	CHECKED BY:	S Nash	
	TOLERANCES: ± 0.2mm unless	APPROVED BY:	P D Couzens	
	otherwise stated	DATE:	27 May 02	

TITLE

TNC Twist-On Jack for RG59

First Issue SN 27 May 02 DESCRIPTION OF REVISION ISS APPVD DATE

PART NUMBER:

TOTNC30-59/62

PAGE: 1 of 1

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