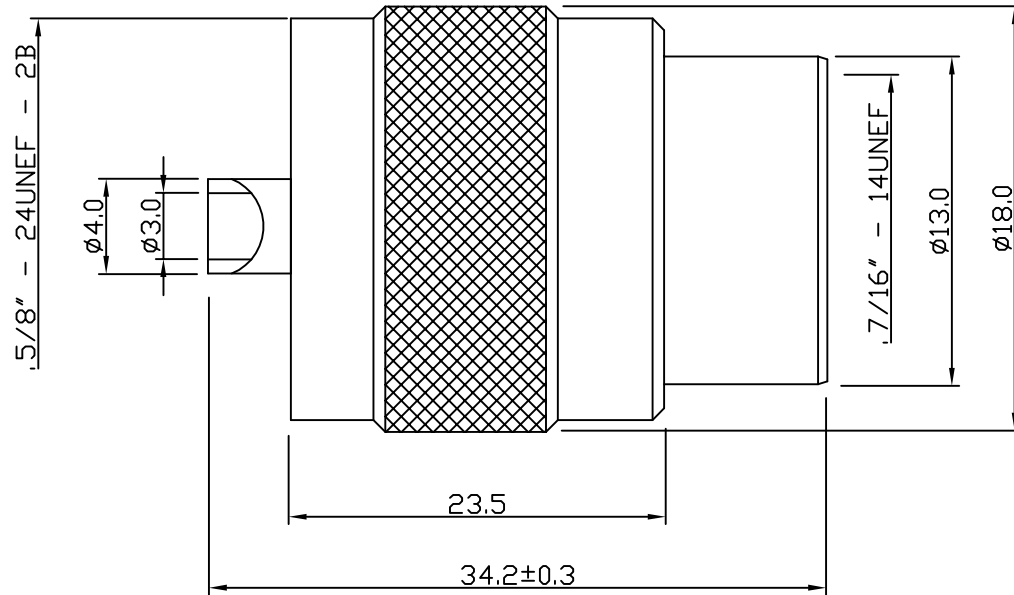


RoHS COMPLIANT



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
Contact Resistance:	1.5 milliohms maximum
Insulation Resistance:	5000 megohms minimum

Mechanical Characteristics

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

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Pin	Brass, nickel plated
3	Shell	Brass, nickel plated
4	Insulator	Bakerlite

First Issue	MT	1	27 July 06
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
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SCALE: Not To Scale	DRAWN BY:	M Terry
DIMENSIONS: mm	CHECKED BY:	J Williams
TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY:	A Tusi
	DATE:	22 Jun 06

TITLE:
**Twist On UHF Male For
RG213**

PART NUMBER:
TO259-213

PAGE: 1 of 1