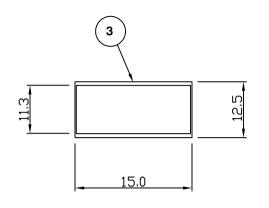
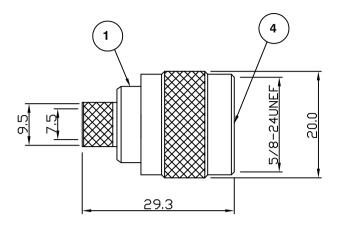
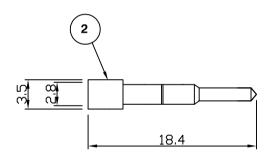
### RoHS COMPLIANT







#### Electrical Characteristics

Nominal Impedance: 50 ohm Frequency Range: DC to 2 GHz

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, Gold plated		
3	Shell	Brass, nickel plated		
4	Insulator	Teflon		

# First Issue BT 1 29 July 08 DESCRIPTION OF REVISION APPVD ISS DATE

## For stripping and assembly istructions see VAIN1105



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ŀ	SCALE: Not To Scale	DRAWN BY:	B Thomas		
	DIMENSIONS: mm	CHECKED BY:	M.Spooner		
	TOLERANCES: ± 0.2mm unless	APPROVED BY:	M.Spooner		
	otherwise stated	DATE:	29 July 08		

| TITLE:

N-Type Male Crimp For LMR400

PART NUMBER:

VN10-2142

PAGE: 1 of 1