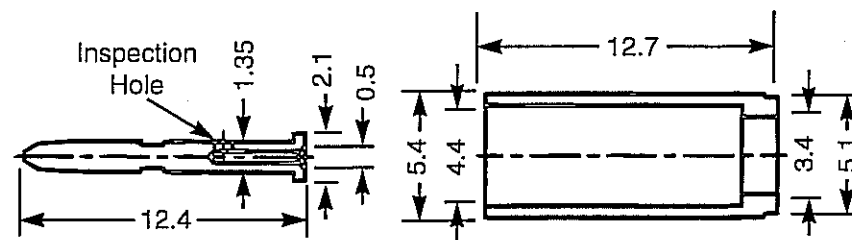


Recommended Cable Stripping Dimensions



Materials:

Contact Pin, Sleeve, Body: Brass Per QQ-B-626, Alloy 360, 1/2H
 Spring: Beryllium Copper
 Insulator: Teflon MIL-P-19468

Finishes:

Contact Pin: Gold 30u" over Nickel 50u" over Copper 50u"
 Body, Sleeve & Other Brass Parts: Nickel 100u" over Copper 50u"

Electrical Specifications:

Impedance: 75 ohms
 Frequency Range: 0-1 GHz
 Working Voltage: 500 VRMS
 Dielectric Withstanding Voltage: 1500 VRMS
 VSWR: 1.05 + 0.1f (GHz) DC to 1 GHz
 Contact Resistance: Center Contact 1.3 milliohms,
 Outer Contact 1.0 milliohms
 Insulation Resistance: 5000 megohms (min.)



MilesTek Inc.
 1506 I-35W
 Denton, TX 76207-2402
 1-800-524-7444 (940) 484-9400
 Fax: (940) 484-9402

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Description:	75Ω Coax Plugs for 735A	Date: 3/28/97
Part Numbers:	10-03001-205 BNC Plug 10-05001-205 TNC Plug	Revision:

Dimensions in millimeters
 Not to scale