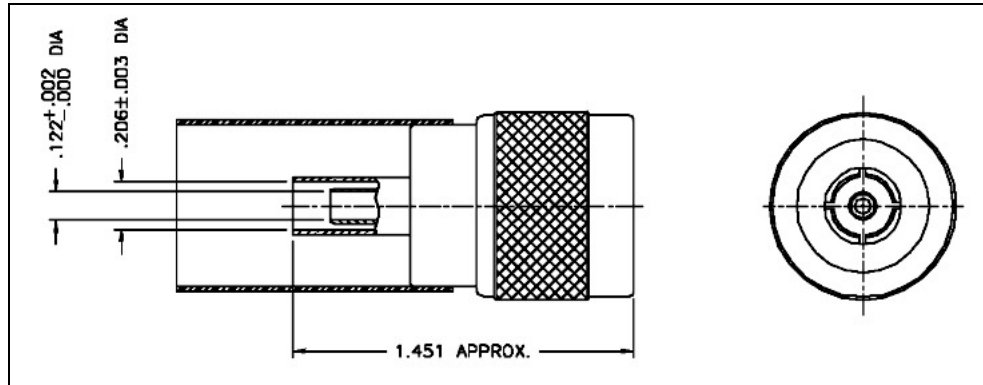


LTR	DESCRIPTION	DATE	BY
-	Released	8/20/03	JCL



I. MATERIALS & FINISHES

center contact: Gold Plated Brass
 outer contact: Silver Plated Brass
 coupling nut: Silver Plated Brass
 body: Silver Plated Brass
 crimp sleeve: Silver Plated Copper
 dielectric: Teflon® PTFE
 gasket: Silicone Rubber
 shrink sleeve: Adhesive Lined Polyolefin
 attachment: braid crimp (.213"hex)

II. ELECTRICAL PROPERTIES

impedance: 50 ohms
 working voltage: 1000 vrms (max)
 vswr: 1.25:1 (max) up to 3 GHz
 insertion loss: $0.10 \times \sqrt{F_{\text{ghz}}}$

Unless otherwise specified, dimensions are in inches. Tolerances are applicable when specified.

These drawings and specifications contain proprietary information which is the property of Times Microwave Systems.

Approvals

Drawn	JCL	8/20/03



TIMES MICROWAVE SYSTEMS

Wallingford, CT 06492
 (203) 949-8400; (203) 949-8423.Fax
 www.timesmicrowave.com

TC-195-NM

Type-N male (plug)
 for LMR-195 Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-1555
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Scale: NA

Rev. (-)

Sheet: 1 of 1