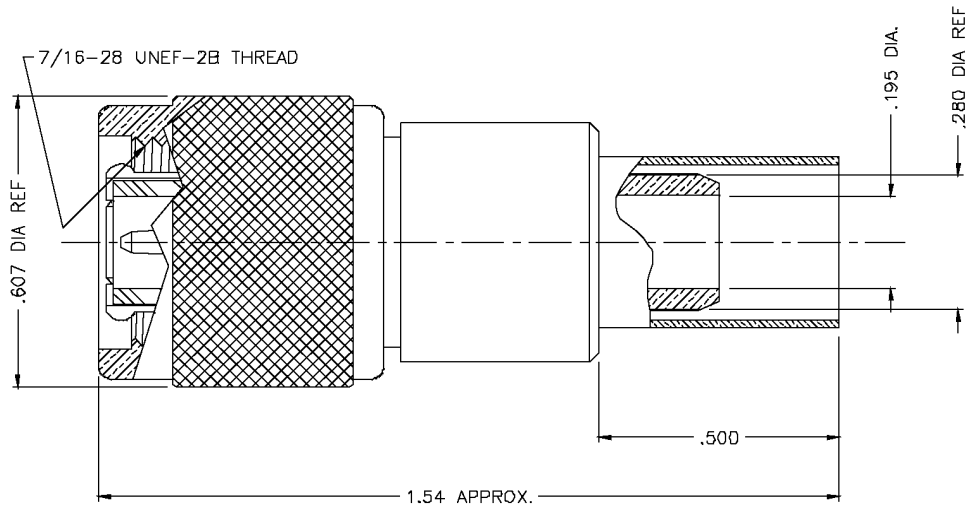


THE REVISION STATUS OF ALL SHEETS OF THIS DRAWING IS THE SAME AS SHEET 1

LTR	DESCRIPTION	DATE	BY
-	Released	12/7/96	JP
A	Updated	8/17/07	JCL



I. MATERIALS & FINISHES

center contact: Gold Plated Brass
 outer contact: Nickel Plated Beryllium Copper
 body: Nickel Plated Brass
 crimp sleeve: Tin Plated Copper
 dielectric: Teflon® PTFE
 gasket: Silicone Rubber
 shrink sleeve: Adhesive Lined Polyolefin
 attachment: braid crimp (.324"hex)

II. ELECTRICAL PROPERTIES

impedance: 50 ohms
 working voltage: 500 vrms (max)
 vswr: 1.25:1 (max) up to 2.5 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	JP	12/7/96



TIMES MICROWAVE SYSTEMS

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

TC-300-TM

Type-TNC male Plug
 for LMR-300 Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-500
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Scale: NA

Rev. (A)

Sheet: 1 of 1