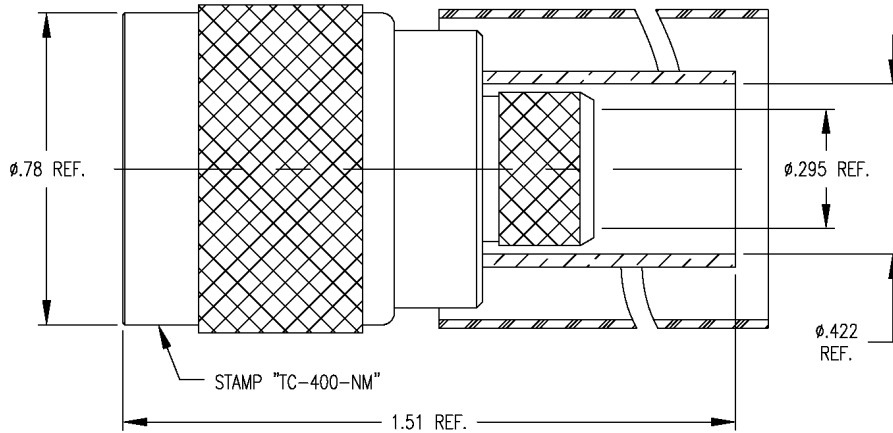


THE REVISION STATUS OF ALL SHEETS OF THIS DRAWING IS THE SAME AS SHEET 1

LTR	DESCRIPTION	DATE	BY
-	Released	6/20/96	JCL
A	Updated sketch and format	1/6/06	JCL



**I. MATERIALS & FINISHES**

- center contact: Gold (copper underplate) Plated Brass
- outer contact: Nickel Plated Brass
- body: Nickel Plated Brass
- coupling nut: Nickel Plated Brass (knurled)
- crimp sleeve: Nickel Plated Copper
- dielectric: Teflon® PTFE
- gasket: Silicone Rubber
- shrink sleeve: Adhesive Lined Polyolefin
- attachment: braid crimp (.429" hex)

**II. ELECTRICAL PROPERTIES**

- impedance: 50 ohms
- working voltage: 1000 vrms (max)
- vswr: 1.25:1 (max) up to 2.5 GHz
- insertion loss: 0.10 x √Fghz

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	6/20/96

**TIMES MICROWAVE SYSTEMS**  
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**TC-400-NM**  
**Type N Male (Plug)**  
**for LMR-400 Cable**

Size A	CAGE CODE <b>68999</b>	Drawing No.: <b>3190-188</b>
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