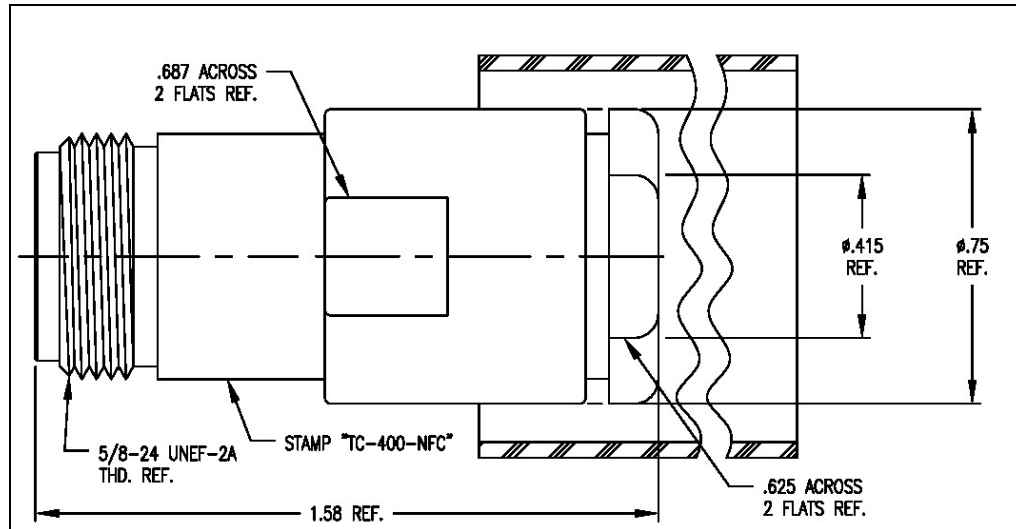


LTR	DESCRIPTION	DATE	BY
-	Released	3/4/96	JCL



I. MATERIALS & FINISHES

center contact: Silver Plated Beryllium Copper
 outer contact: Nickel Plated Brass
 body: Nickel Plated Brass
 dielectric: Teflon® PTFE
 gasket: Silicone Rubber
 shrink sleeve: Adhesive Lined Polyolefin
 attachment: braid clamp

II. ELECTRICAL PROPERTIES

impedance: 50 ohms
 working voltage: 1000 vrms (max)
 vswr: 1.25:1 (max) up to 2 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	3/4/96



TIMES MICROWAVE SYSTEMS

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

TC-400-NFC

Type-N female Straight Jack
 for LMR-400 Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-299
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Scale: NA

Rev. (-)

Sheet: 1 of 1