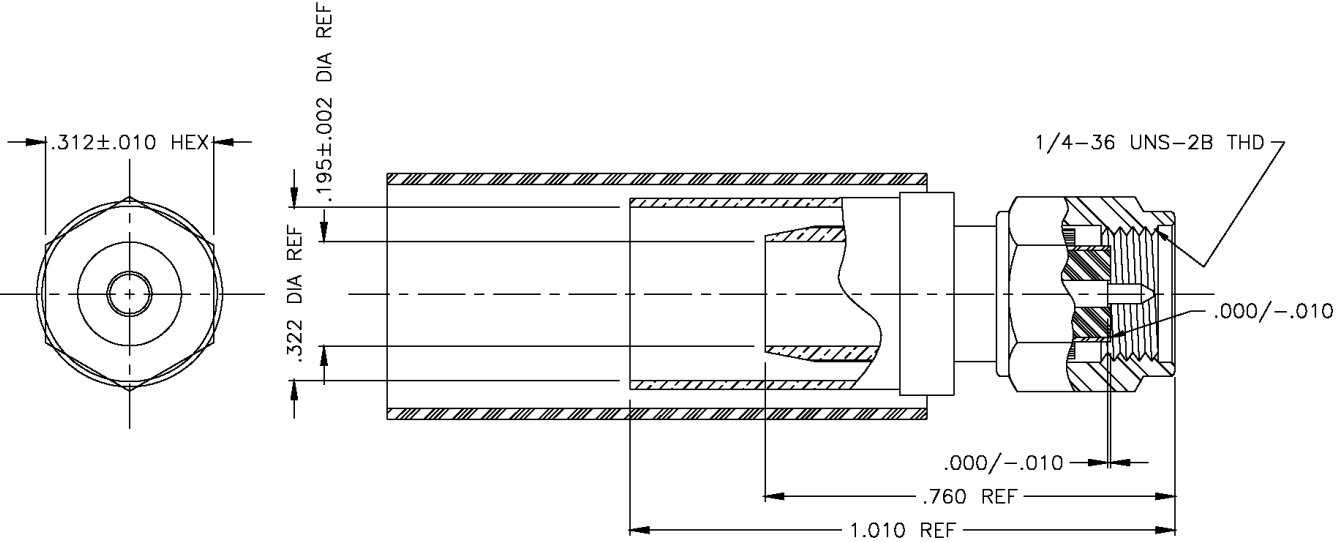


LTR	DESCRIPTION	DATE	BY
-	Released	12/7/97	JCL
A	Updated	8/17/07	JCL



**I. MATERIALS & FINISHES**

- center contact: Gold Plated Beryllium Copper
- outer contact: Passivated Stainless Steel
- body: Passivated Stainless Steel
- crimp sleeve: Tin Plated Copper
- dielectric: Teflon<sup>®</sup> 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 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	12/7/97

**TIMES MICROWAVE SYSTEMS**  
 Wallingford, CT 06492  
 (203) 949-8400; (203) 949-8423.Fax  
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<b>TC-300-SM</b> Type-SMA male for LMR-300 Cable		
Size A	CAGE CODE <b>68999</b>	Drawing No.: <b>3190-501</b>
Scale: NA	Rev. (A)	Sheet: 1 of 1

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