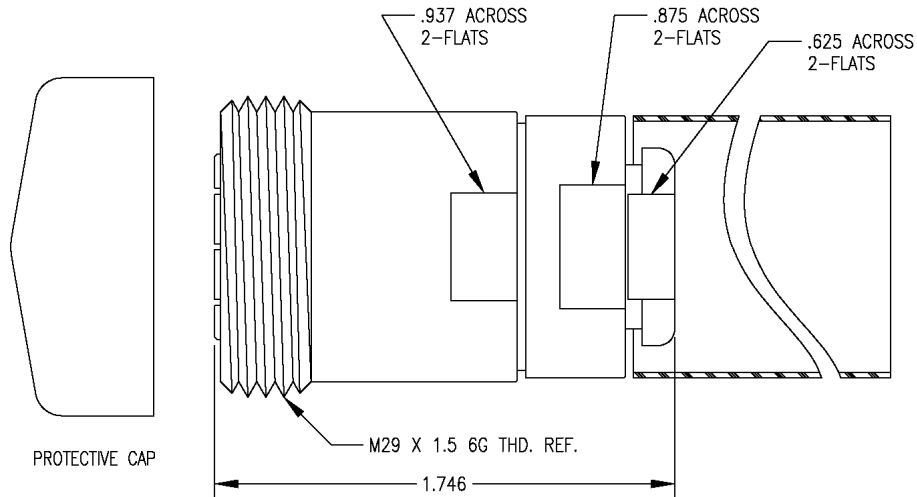


THE REVISION STATUS OF ALL SHEETS OF THIS DRAWING IS THE SAME AS SHEET 1

LTR	DESCRIPTION	DATE	BY
A	Released	3/4/96	JCL
B	Updated Sketch	1/20/09	JCL



#### I. MATERIALS & FINISHES

center contact: Silver Plated Beryllium Copper  
 outer contact: 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 clamp

#### II. ELECTRICAL PROPERTIES

impedance: 50 ohms  
 working voltage: 2700 vrms (max)  
 vswr: 1.25:1 (max) up to 2.5 GHz  
 insertion loss:  $0.1 \times \sqrt{F_{ghz}}$

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
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#### TIMES MICROWAVE SYSTEMS

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

**TC-400-716FC**

7/16 DIN female (plug)  
 for LMR-400 Cable

Size A	CAGE CODE <b>68999</b>	Drawing No.: <b>3190-376</b>
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Scale: NA

Rev. (B)

Sheet: 1 of 1