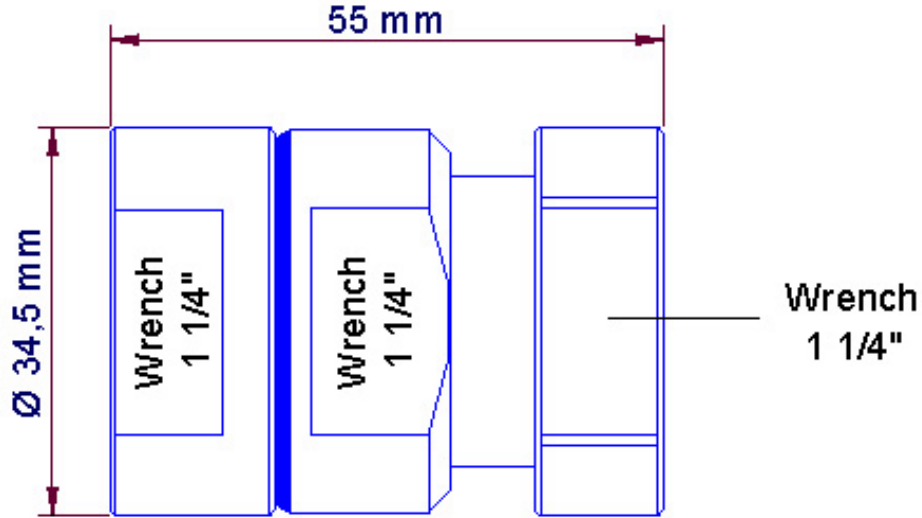


THE REVISION STATUS OF ALL SHEETS OF THIS DRAWING IS THE SAME AS SHEET 1

LTR	DESCRIPTION	DATE	BY
-	Released	5/2/03	JCL



**I. MATERIALS & FINISHES**

center contact: Silver Plated Brass  
 outer contact: Silver Plated Brass  
 coupling nut: Nickel Plated Brass  
 body: Silver Plated Brass  
 backnut: Nickel Plated Copper  
 dielectric: Teflon® PTFE  
 gaskets: Nitrile Rubber  
 attachment: braid clamp

**II. ELECTRICAL PROPERTIES**

impedance: 50 ohms  
 working voltage: 1000 vrms (max)  
 vswr: 1.15:1 (max) up to 3 GHz  
 insertion loss: 0.10 x √Fghz  
 working voltage: 2700 vrms (sea level)

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	5/2/03



**TIMES MICROWAVE SYSTEMS**

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

**EZ-900-716MC-2**

Type-716 DIN male (plug) – Non-Solder Pin  
 for LMR-900 Cable

Size A	CAGE CODE <b>68999</b>	Drawing No.: <b>3190-1641</b>
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Scale: NA	Rev. (-)	Sheet: 1 of 1
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