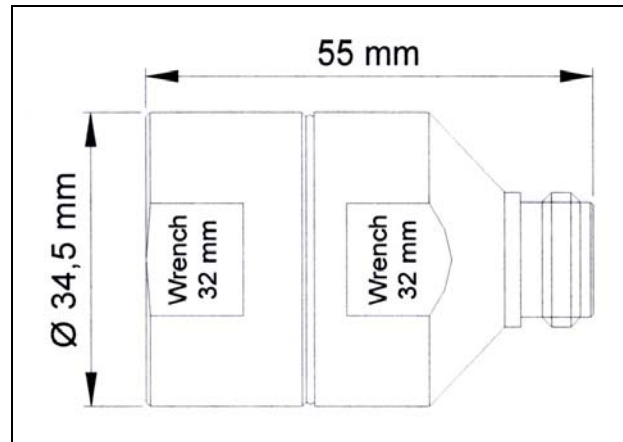


LTR	DESCRIPTION	DATE	BY
-	Released	2/5/02	JCL
A	Increased max frequency to 6 GHz	5/3/07	JCL

**I. MATERIALS & FINISHES**

center contact: Silver (50u") Plated Brass
 outer contact: Silver (50 u") Plated Brass
 body: Silver (50 u") Plated Brass
 backnut: Nickel (50 u") Plated Copper
 dielectric: Teflon® PTFE
 gaskets: Nitrile Rubber
 attachment: braid clamp

II. ELECTRICAL PROPERTIES

impedance: 50 ohms
 working voltage: 1000 vrms (max)
 vswr: 1.25:1 (max) up to 6 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	2/5/02

**TIMES MICROWAVE SYSTEMS**

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

EZ-900-NFC-2

Type-N female (jack) – Non-Solder Pin
 for LMR-900 Cable

Size A	CAGE CODE 68999	Drawing No.: 3190-1263
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Scale: NA

Rev. (A)

Sheet: 1 of 1