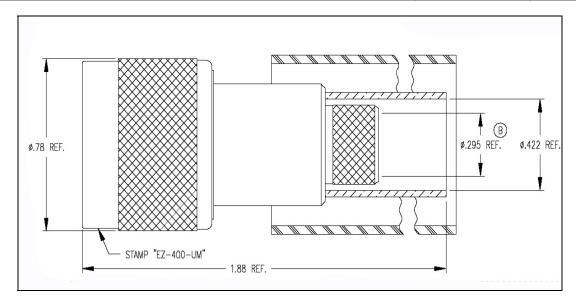
| THE REVISION STATUS OF ALL SHEETS OF THIS DRAWING IS THE SAME AS SHEET 1 |             |          |     |  |  |  |  |  |  |
|--|-------------|----------|-----|--|--|--|--|--|--|
| LTR  | DESCRIPTION | DATE     | BY  |  |  |  |  |  |  |
| -  | Released    | 10/14/00 | JCL |  |  |  |  |  |  |
|  |             |          |     |  |  |  |  |  |  |



## **I. MATERIALS & FINISHES**

center contact: Gold Plated Beryllium Copper (non-solder)

outer contact: Nickel Plated Brass

body: Nickel Plated Brass coupling nut: Nickel Plated Brass crimp sleeve: Nickel Plated Copper

dielectric: Teflon® PTFE gasket: Silicone Rubber

shrink sleeve: Adhesive Lined Polyolefin

crimp size: .429" hex

## **II. ELECTRICAL PROPERTIES**

impedance: 50 ohms

working voltage: 500 vrms (max) vswr: 1.25:1 (max) up to 1 GHz insertion loss:  $0.1 \text{ x} \sqrt{\text{Fghz}}$ 

| Unless otherwise specified, dimensions are in inches. Tolerances are applicable when specified. | Annrovals |     |          | TIMES MICROWAVE SYSTEMS Wallingford, CT 06492                              |                    |        |     |               |
|---|-----------|-----|----------|--|--------------------|--------|-----|---------------|
| ified.  | Drawn     | JCL | 10/14/00 | (203) 949-8400; (203) 949-8423.Fax<br>www.timesmicrowave.com               |                    |        |     |               |
| These drawings and specifications contain proprietary information which is the property of      |           |     |          | EZ-400-UM  EZ Install (non-solder)  Type-UHF Male (plug) for LMR-400 Cable |                    |        |     |               |
| Times Microwave<br>Systems.   |           |     |          | Size<br>A  | CAGE CODE<br>68999 |        |     |               |
|   |           |     |          | Scale:   | NA                 | Rev. ( | (-) | Sheet: 1 of 1 |