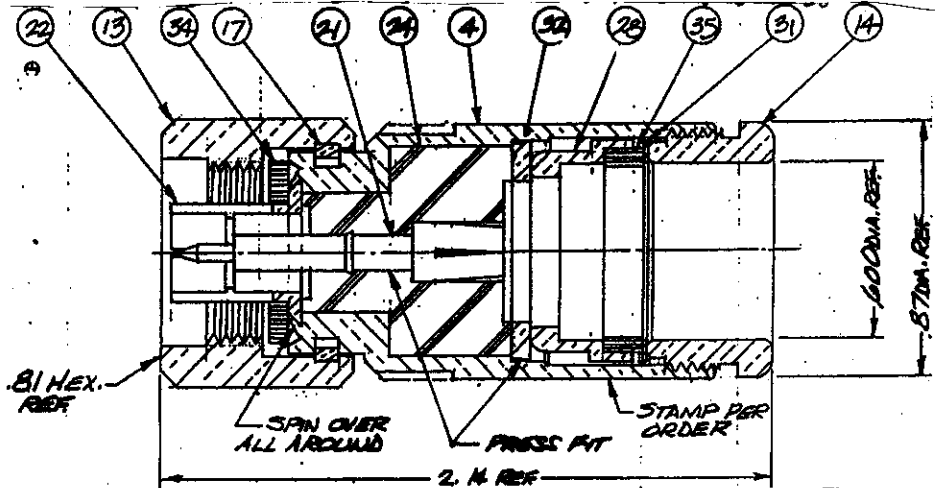


| REV.<br>STATUS<br>SHEETS | REV.LTR. | - |  |  | REVISIONS |             |         |     |
|--------------------------|----------|---|--|--|-----------|-------------|---------|-----|
|                          | SHEET NO | 1 |  |  | LTR       | DESCRIPTION | DATE    | BY  |
|                          |          |   |  |  | -         | Released    | 3/04/96 | JCL |



### Materials & Finishes

Center Contact: Silver Plated Brass  
Other Metal Parts: Silver Plated Brass  
Backnut: Silver Plated Brass  
Dielectric: Teflon  
Gaskets: Silicone Rubber  
Attachment: Clamp

### Electrical Properties

Impedance: 50 Ohms  
Working Voltage: 1000 Volts (RMS max)  
VSWR: 1.20:1 up to 3 GHz  
Insertion Loss: <0.15 dB up to 3 GHz

|                                                                                            |           |     |         |                                                             |                     |                     |  |
|--------------------------------------------------------------------------------------------|-----------|-----|---------|-------------------------------------------------------------|---------------------|---------------------|--|
| Unless otherwise specified dimensions in inches. Tolerances are applicable when specified. | Approvals |     |         | TIMES MICROWAVE SYSTEMS<br>Wallingford, CT 06492            |                     |                     |  |
|                                                                                            | Drawn     | JCL | 3/04/96 | EZ-600-NMC (no-solder) Type N Male<br>Connector for LMR-600 |                     |                     |  |
|                                                                                            | Check     |     |         |                                                             |                     |                     |  |
|                                                                                            | PrjMg     |     |         |                                                             |                     |                     |  |
|                                                                                            | PrdMg     |     |         | Size<br>A                                                   | Code Ident<br>68999 | Dwg.No.<br>3190-355 |  |
|                                                                                            | QAMgr     | RTH | 3/04/96 | Scale: NA                                                   |                     | Sheet: 1 of 1       |  |