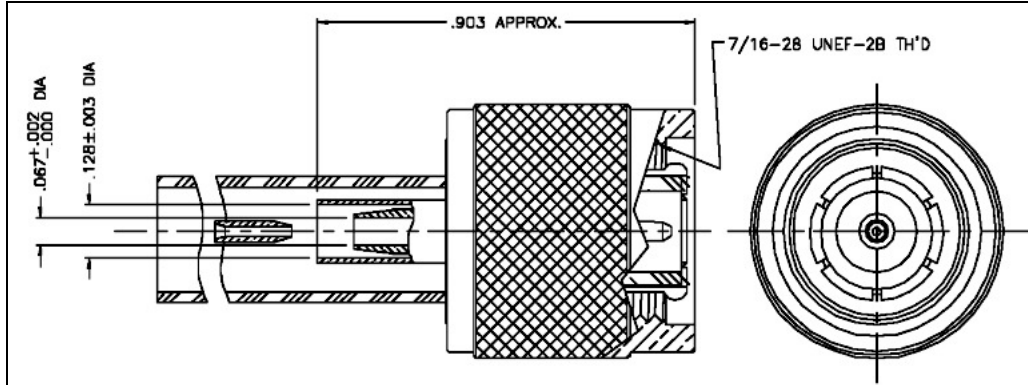


| LTR | DESCRIPTION | DATE | BY |
|-----|-------------|---------|-----|
| - | Released | 8/20/03 | JCL |
| | | | |



I. MATERIALS & FINISHES

- center contact: Gold Plated Beryllium Copper
- outer contact: Silver Plated Brass
- body: Silver Plated Brass
- coupling nut: Silver Plated Brass
- crimp sleeve: Nickel Plated Copper
- dielectric: Teflon® PTFE
- gasket: Silicone Rubber
- shrink sleeve: Adhesive Lined Polyolefin
- attachment: braid crimp (.151" hex)

II. ELECTRICAL PROPERTIES

- impedance: 50 ohms
- working voltage: 500 vrms (max)
- vswr: 1.25:1 (max) up to 2.5 GHz
- insertion loss: 0.10 x √Fghz

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 | 8/20/03 |
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| | | |

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 www.timesmicrowave.com

| | | |
|--------------------------------------|---------------------------|----------------------------------|
| TC-100-TM | | |
| TNC Male (Plug) for LMR-100 Cable | | |
| Size A | CAGE CODE 68999 | Drawing No.: 3190-1552 |
| Scale: NA | Rev. (-) | Sheet: 1 of 1 |