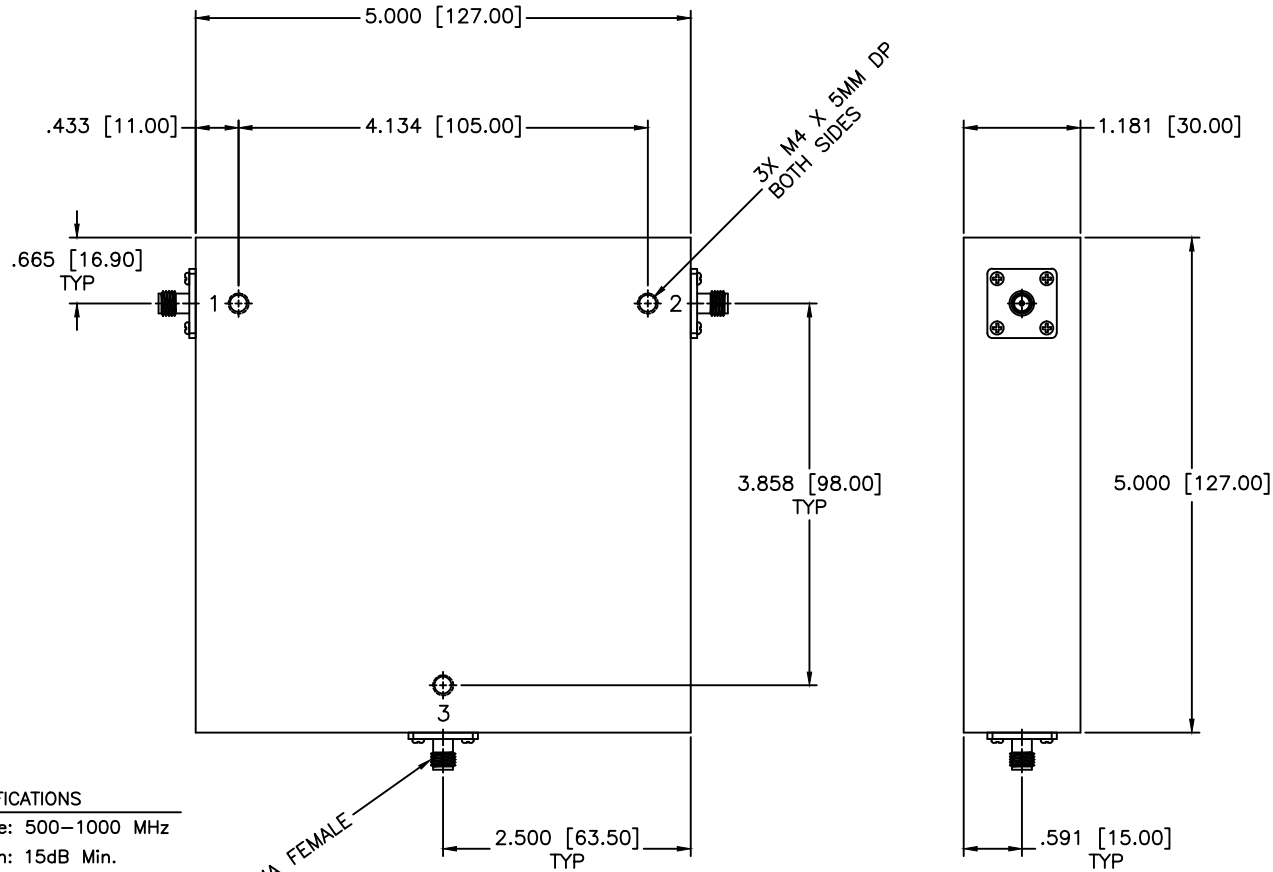


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |



SPECIFICATIONS

- Frequency Range: 500–1000 MHz
- Isolation: 15dB Min.
- Insertion loss: 1.0dB Max.
- VSWR: 1.50:1 Max.
- Operating Temperature: +10°C to +40°C
- Average Power: 10 Watts
- Room Temperature Spec. +25±5°C
- Isolation: 17dB Min.
- Insertion loss: 0.80dB Max.
- VSWR: 1.40:1 Max.
- Peak Power: 100 Watts

| | | | |
|---|--------------------------------------|---|----------------------|
| DRAWING: Paboon Luethamhan APPROVED: T. Nguyen | DATE: 05-24-2010 DATE: 05-24-2010 | MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7220 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-8264 FAX: (727) 381-8118 WWW.MICL.COM | SERIAL: SOLD: N/A |
| | | | SHEET: N/A |
| UNLESS OTHERWISE SPECIFIED: TOLERANCES: IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLES: ±1/2° | | DRAWING TITLE: COAXIAL CIRCULATOR | |
| PART NO.: CS-116 | | CAGE CODE: SER: C REV: N/A P/W NO.: 84860 | |
| DO NOT SCALE THE DRAWING | | | |