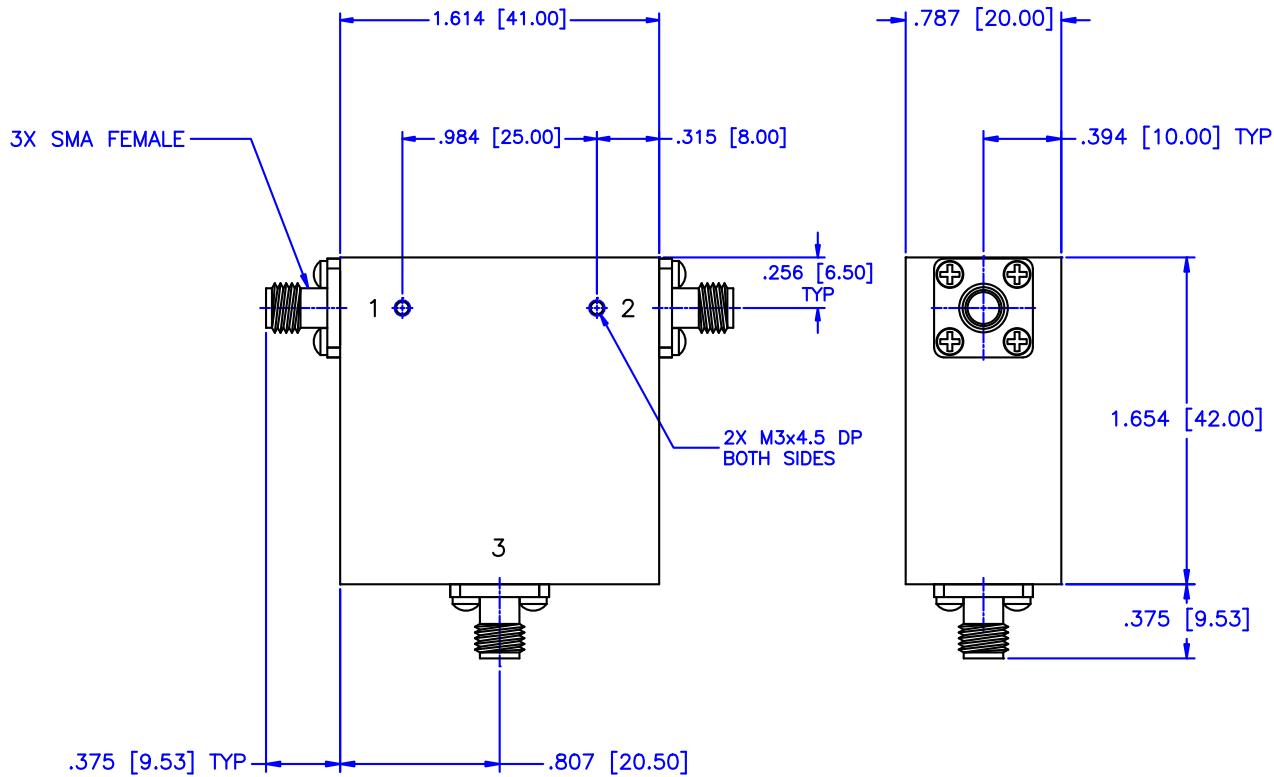


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | Date | APPROVED |



SPECIFICATIONS:

Frequency Range: 2 – 4 GHz

Isolation: 20dB Typ.

Insertion loss: 0.50 dB Max.

VSWR: 1.35:1 Max.

Power Avg/Peak: 50 Watts / 250W

Operating Temperature: -30°C TO +70°C

| | | | | |
|---|---|------------------------|---------------------|---|
| MATERIAL: | MCL MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM | | | SCALE: N/A |
| UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2° | DRAWING TITLE: COAXIAL CIRCULATOR | | | SHEET: N/A |
| DRAWN: Paiboon Luekhamhan | DATE: 07-15-2008 | PART NO.: CS-10 | | |
| APPROVED: T. Nguyen | DATE: 07-15-2008 | THIRD ANGLE PROJECTION | CAGE CODE: OD2L5 | SIZE: A REV: N/A DWG NO. 84600 DO NOT SCALE THE DRAWING |