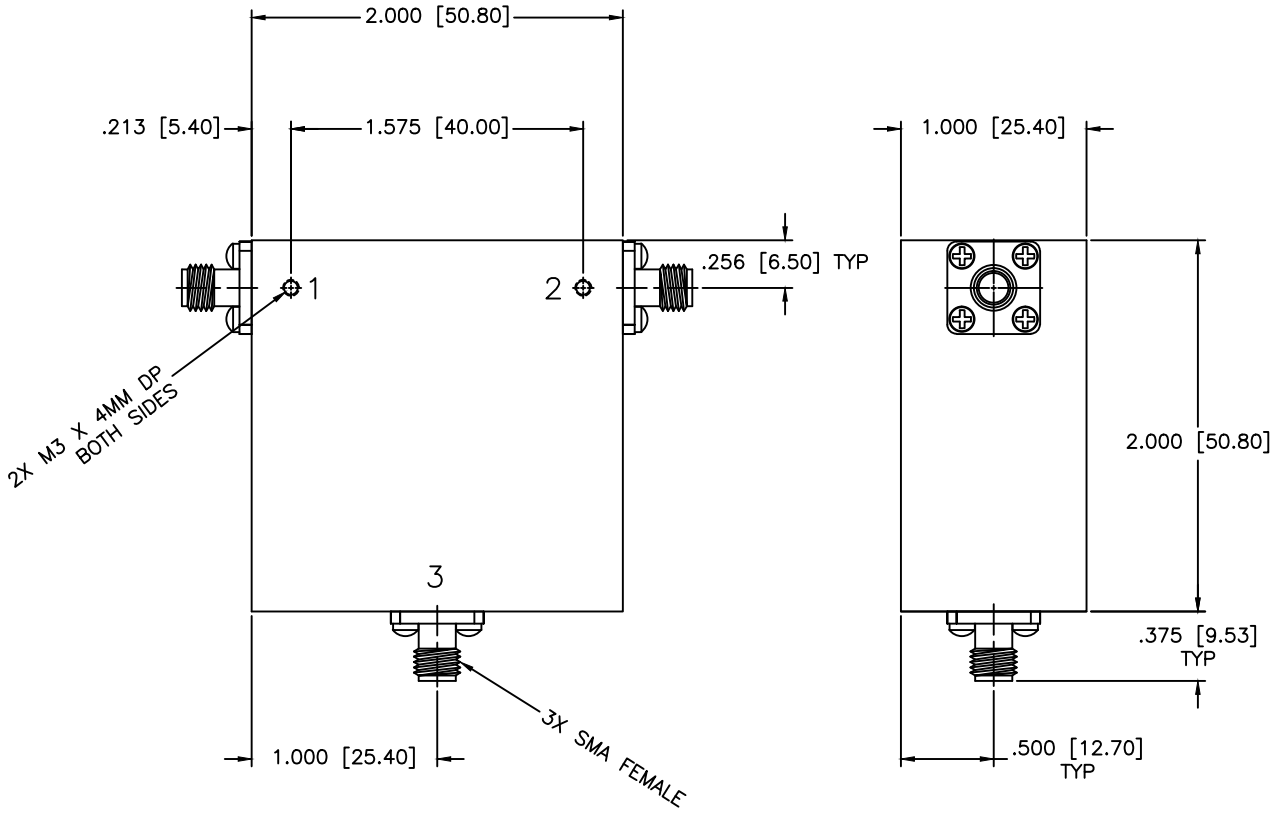
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range:	800–960 MHz
Isolation:	20dB Min.
Insertion loss:	0.4dB Max.
VSWR:	1.25:1 Max.
Operating Temperature:	0°C to +50°C
Circulator Power:	50W Avg, 100W Peak

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 10-21-2008

APPROVED: T. Nguyen — DATE: 10-21-2008

MCLI
MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
hhtp://WWW.MCLI.COM

SCALE: N/A

SHEET: N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ±.01 ±.005
ANGLE: ±1/2°

PROPRIETARY NOTICE:
THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)

THIRD ANGLE PROJECTION

DRAWING TITLE: COAXIAL CIRCULATOR

PART NO.: CS-40

CAGE CODE: 0D2L5

SIZE: A — REV: N/A

DO NOT SCALE THE DRAWING

DWG NO.: 83952