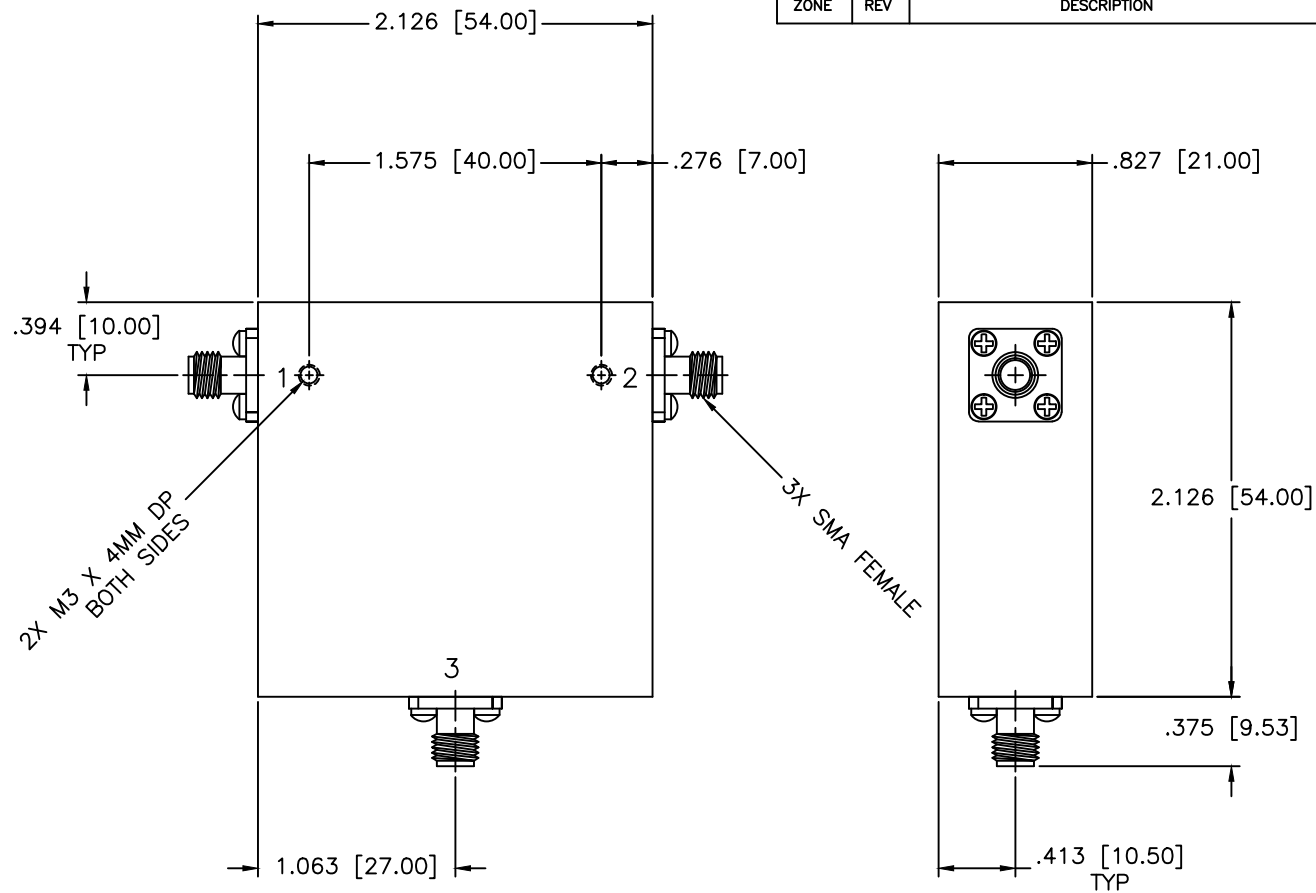


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1.7–4.2 GHz
 Isolation: 15dB Min.
 Insertion loss: 0.90dB Max.
 VSWR: 1.50:1 Max.
 Circulator Power: 1W Avg. 100W Peak
 Operating Temperature: 0°C to +55°C

MATERIAL:

MCLI

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
 SHEET: N/A

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR (mm) (MILLIMETERS)
 FRACTIONS: $\pm 1/64$
 DECIMALS: $\pm 0.01 \pm 0.005$
 ANGLE: $\pm 1/2^\circ$

DRAWING TITLE:

CIRCULATOR

PART NO.

CS-8-1

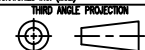
DRAWN: Paiboon Luekhamhan

DATE: 11-01-2010

APPROVED: T. Nguyen

DATE: 11-01-2010

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



CAGE CODE:

OD2L5

SIZE:

A

REV:

B

DWG. NO.

84006

DO NOT SCALE THE DRAWING