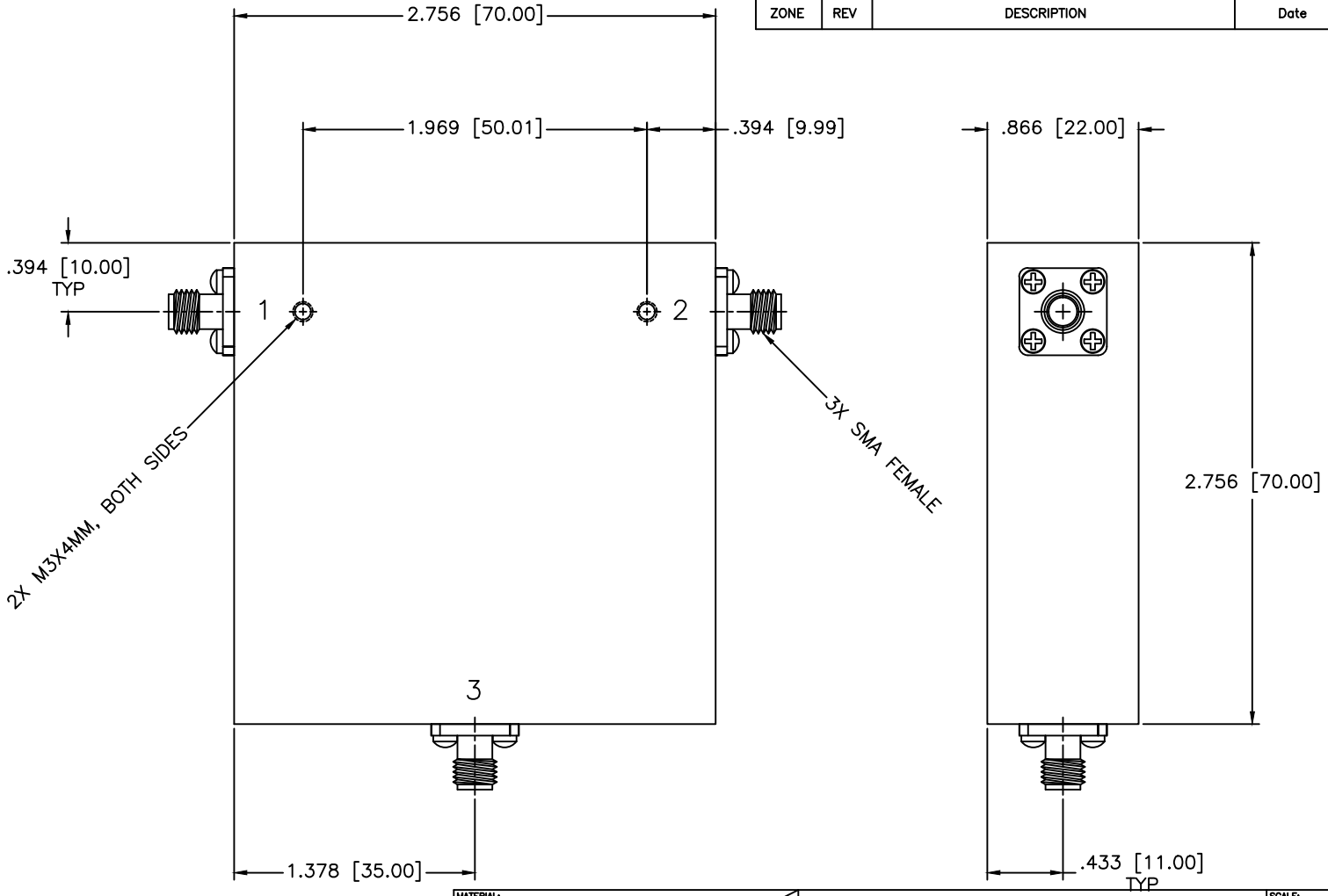
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
Isolation: 17dB Min.
Insertion loss: 0.50dB Max.
VSWR: 1.35:1 Max.
Operating Temperature: 0°C to +55°C
Power: 50W Avg, 100W Peak.

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 09-12-2011

APPROVED: T. Nguyen — DATE: 09-12-2011

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

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

SCALE: N/A
SHEET: N/A

DRAWING TITLE: CIRCULATOR

PART NO. CS-3

CAGE CODE: 0D2L5
SIZE: A
REV: A
DO NOT SCALE THE DRAWING
DWG NO. 81941