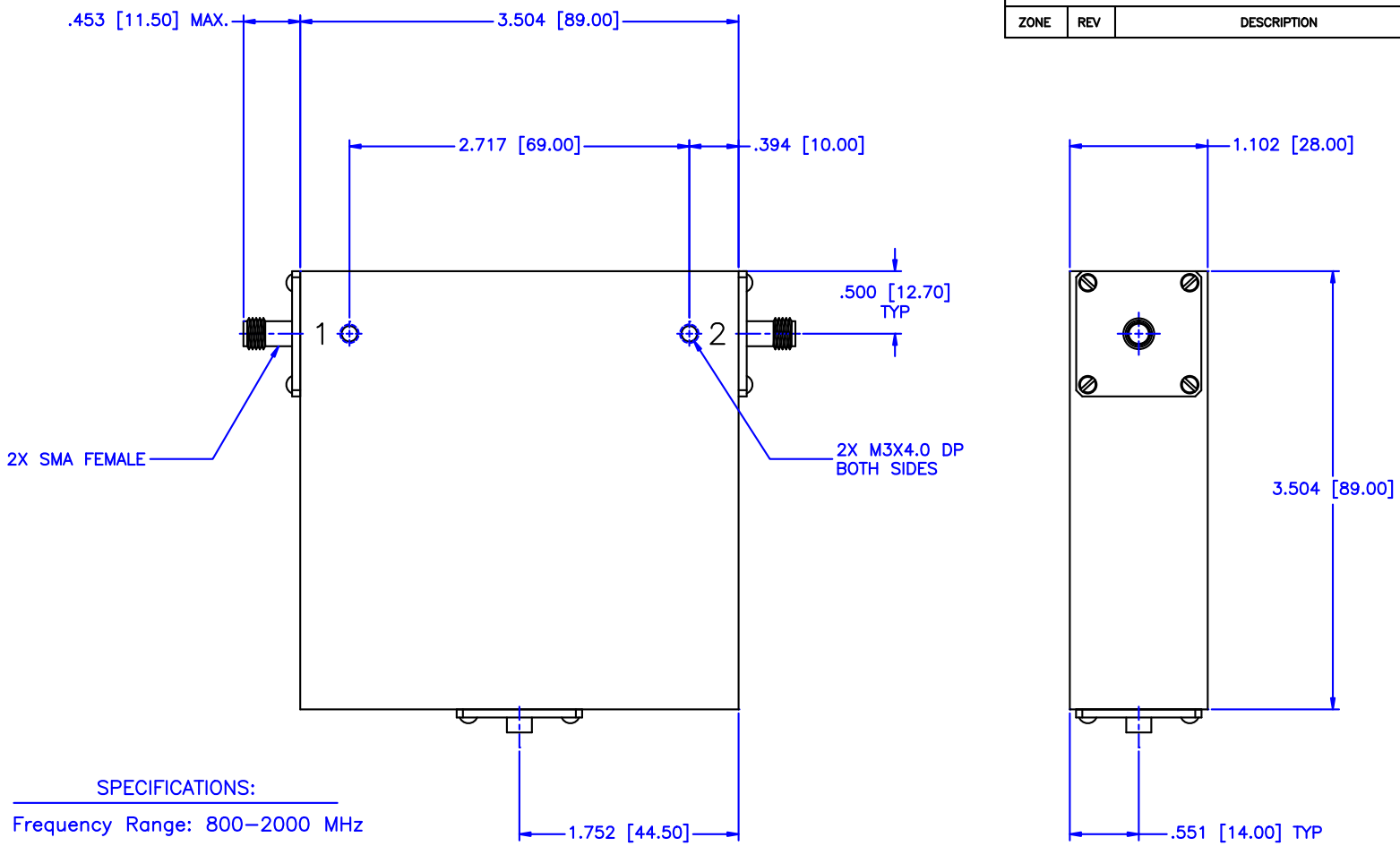
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

Frequency Range:	800–2000 MHz
Isolation:	17dB Min.
Insertion loss:	0.80dB Max.
VSWR:	1.35:1 Max.
Circulator Power:	30 Watts
Operating Temperature:	+10°C to +40°C

MATERIAL:

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: ±.02 ±.015
ANGLE: ±1/2°

DRAWING TITLE: COAXIAL CIRCULATOR

PART NO. IS-139

DRAWN: Paiboon Luekhamhan DATE: 05-13-2011

APPROVED: T. Nguyen DATE: 05-13-2011

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

CAGE CODE: 0D2L5

SIZE: B REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 85684