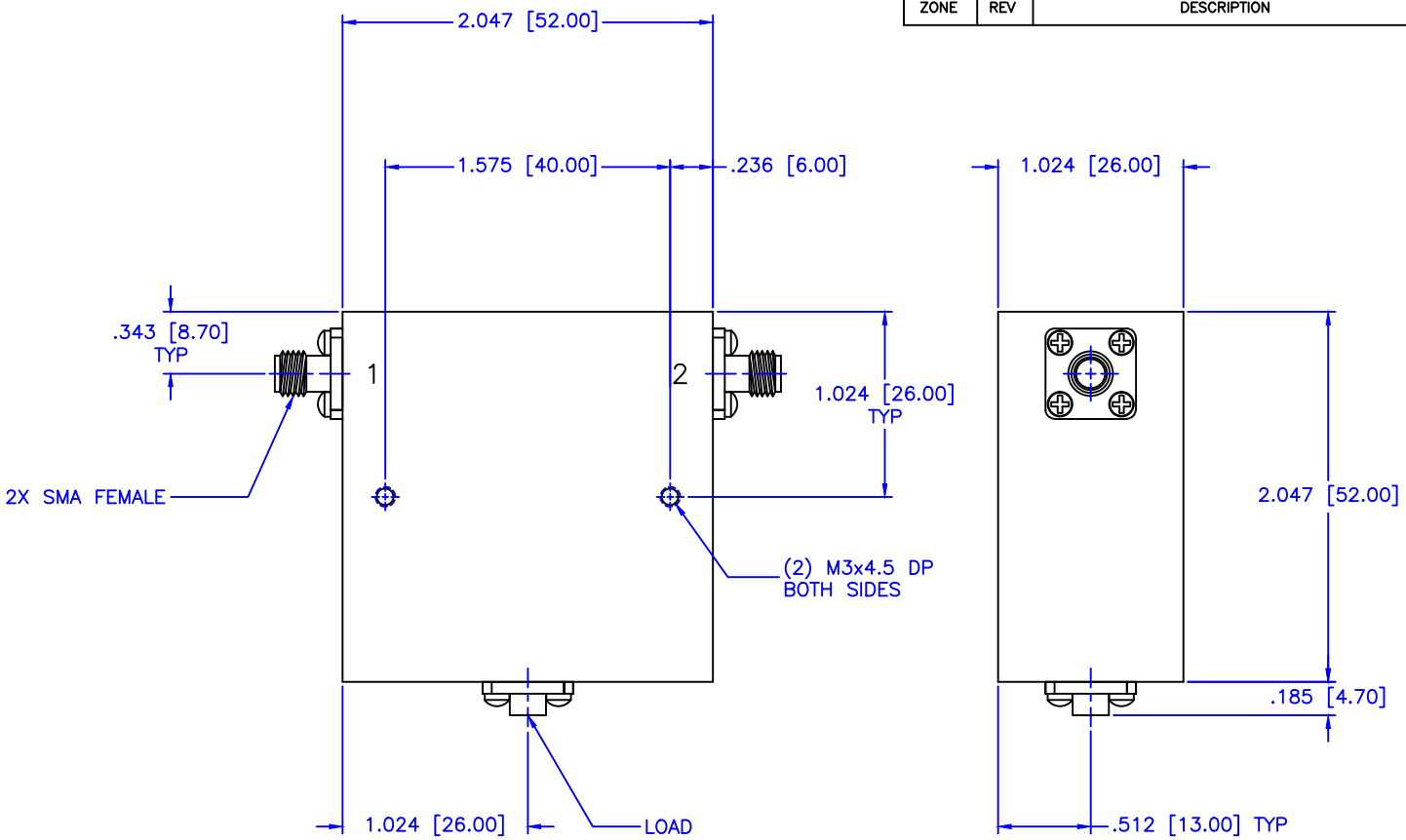
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range:	0.65–0.85 GHz
Isolation:	18dB Min.
Insertion loss:	0.5dB Max.
VSWR:	1.35:1 Max.
Operating Temperature:	0°C to +50°C
Average Power:	1 Watt

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 11-19-2013

APPROVED: T. Nguyen — DATE: 11-19-2013

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: ±.02 ±.008
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: COAXIAL ISOLATOR

PART NO. IS-111

CAGE CODE: 0D2L5

SIZE: A

REV: A

DO NOT SCALE THE DRAWING

DWG NO. 84332