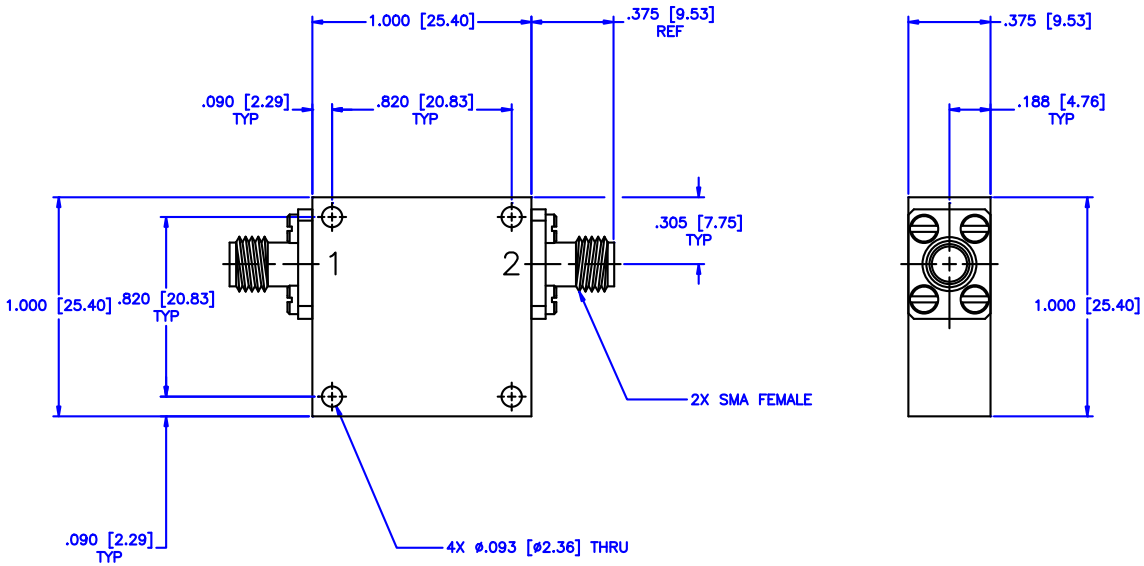
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1.2–1.4 GHz
Isolation: 20dB Min.
Insertion loss: 0.5dB Max.
VSWR: 1.25:1 Max.
Power Avg, Peak: 5W, 200W
Operating Temperature: −54°C to +85°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: ± 1/64
DECIMALS: ±.01 ±.005
ANGLE: ±1/2°

DRAWING TITLE: COAXIAL ISOLATOR

PART NO. IS–37

DRAWN: Paiboon Luekhamhan — DATE: 08–25–2000

APPROVED: T. Nguyen — DATE: 08–25–2000

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: N/A
REV: N/A
DWG NO. 81871
DO NOT SCALE THE DRAWING