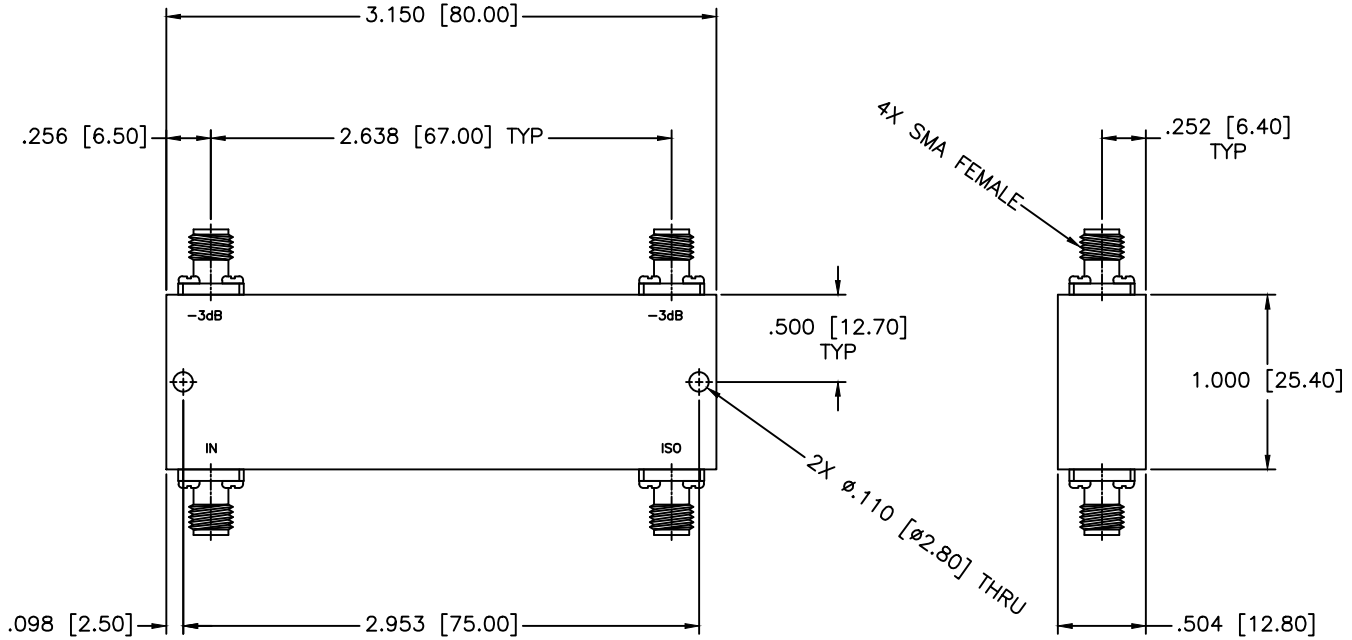
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range:	0.8–2.5 GHz
VSWR:	1.10:1 Max.
Isolation:	28dB Min.
Coupling:	3.0±1.0dB
Power Average:	50 Watts

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: ±.019
ANGLE: ±1/2°

DRAWING TITLE: 90° HYBRIDS

PART NO. HB-40

DRAWN: Paiboon L. DATE: 09-07-2005

APPROVED: T. Nguyen DATE: 09-07-2005

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: A

DO NOT SCALE THE DRAWING

DWG NO. 82396