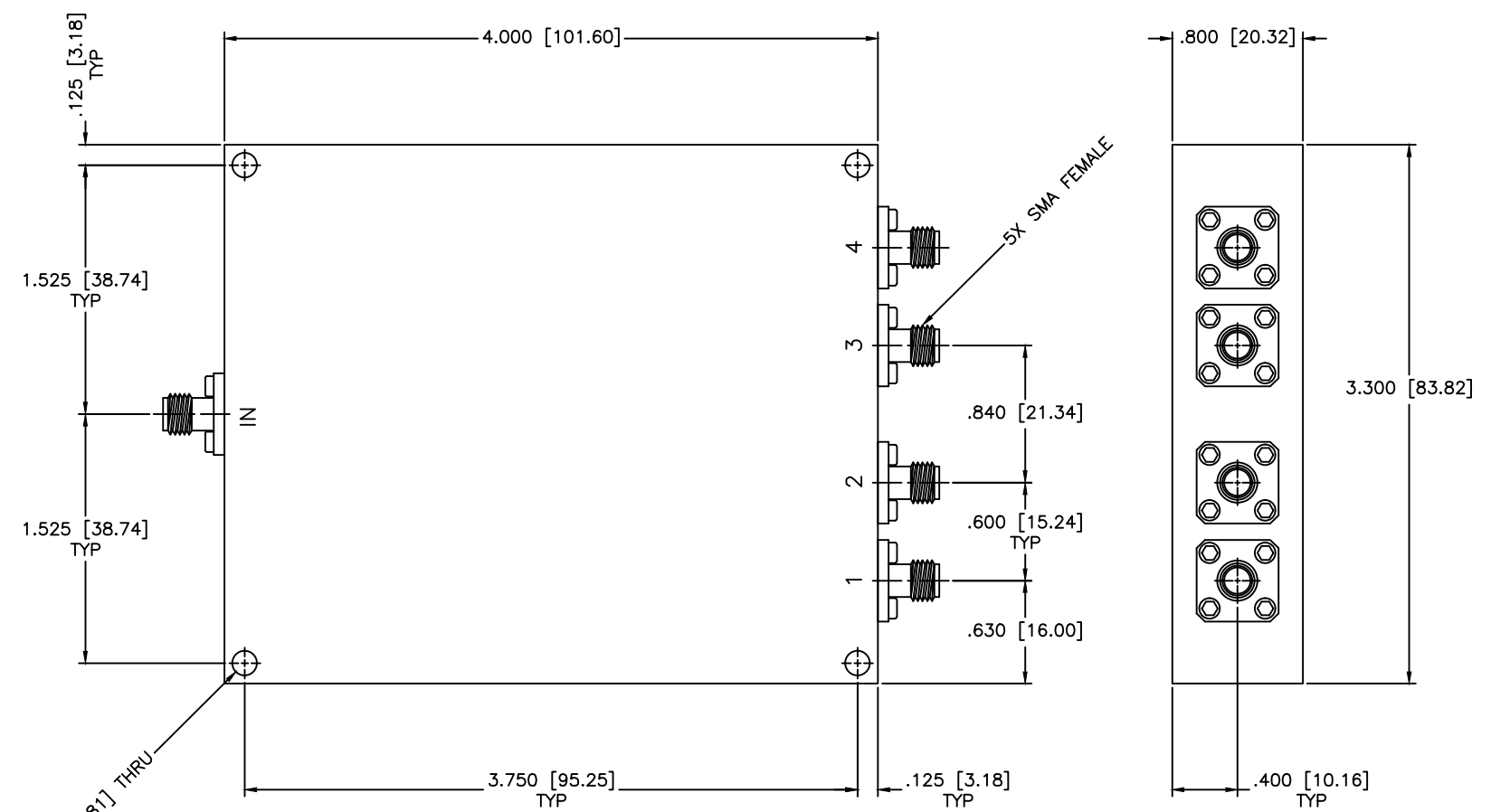


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



4X Ø.150 [Ø3.81] THRU

SPECIFICATIONS
 Frequency Range: 900–1300 MHz
 Insertion Loss: 0.4dB Max.
 Isolation: 20dB Min.
 VSWR: 1.30:1 Max.
 Power: 100 W CW
 Amplitude Balance: ±0.2dB Max.
 Phase Balance: ±5 Deg. Max.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 02-04-2011
APPROVED: T. Nguyen	DATE: 02-04-2011

	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
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			SHEET: N/A
DRAWING TITLE: 4-WAY POWER DIVIDER/COMBINER				
PART NO. PLH4-34				
CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO. 85344	
DO NOT SCALE THE DRAWING				

CONFORMING NOTES:
 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