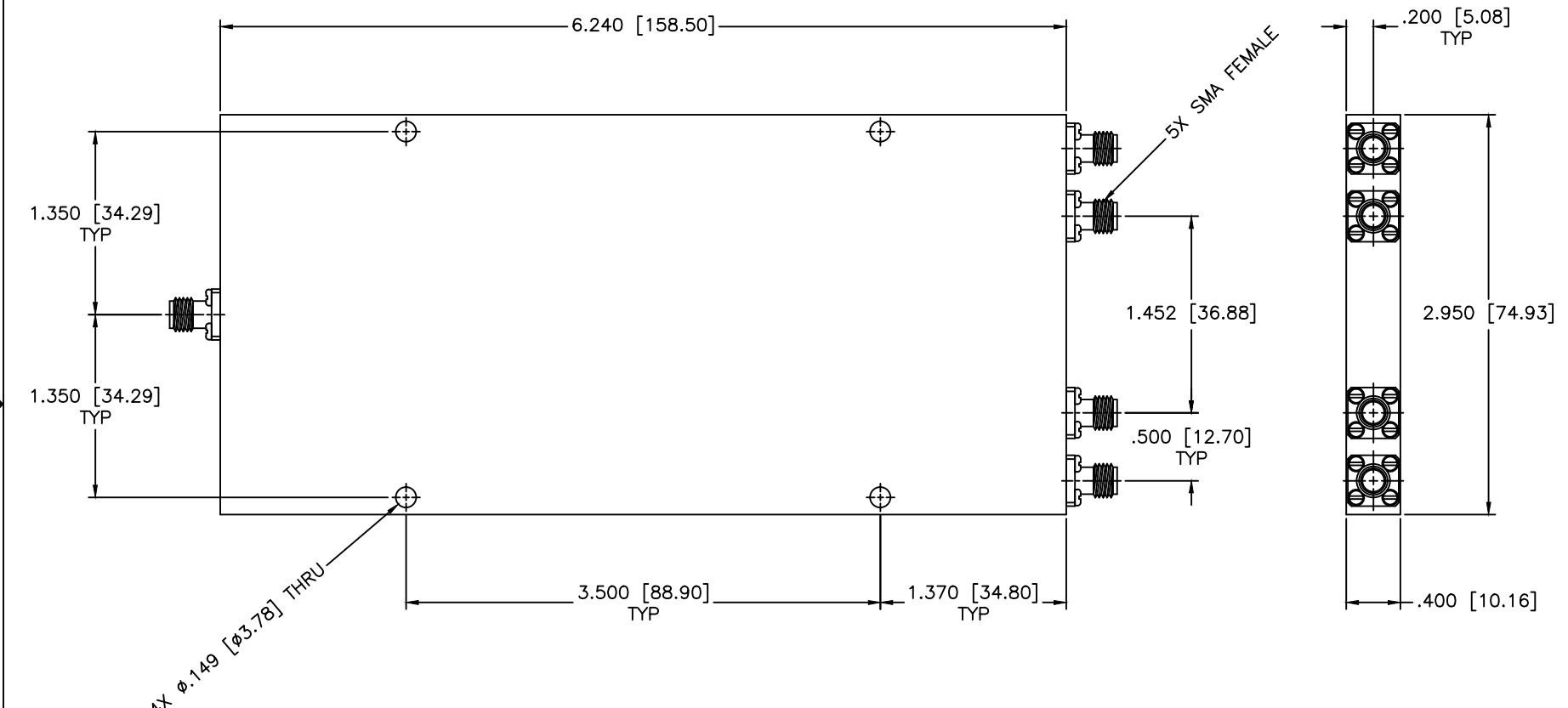


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS
 Frequency Range: 0.5–12.0 GHz
 Insertion Loss: 3.8dB Max.
 Isolation: 16dB Min.
 VSWR IN/OUT: 1.60:1/1.45:1 Max.
 Amplitude Balance: ±1.2dB Max.
 Phase Balance: ±14 Deg. Max.
 Power: 20W (vswr@1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 10-25-1997
APPROVED: T. Nguyen	DATE: 10-25-1997

	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		PART NO.: PS4-13	
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)		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 83070
		DO NOT SCALE THE DRAWING	