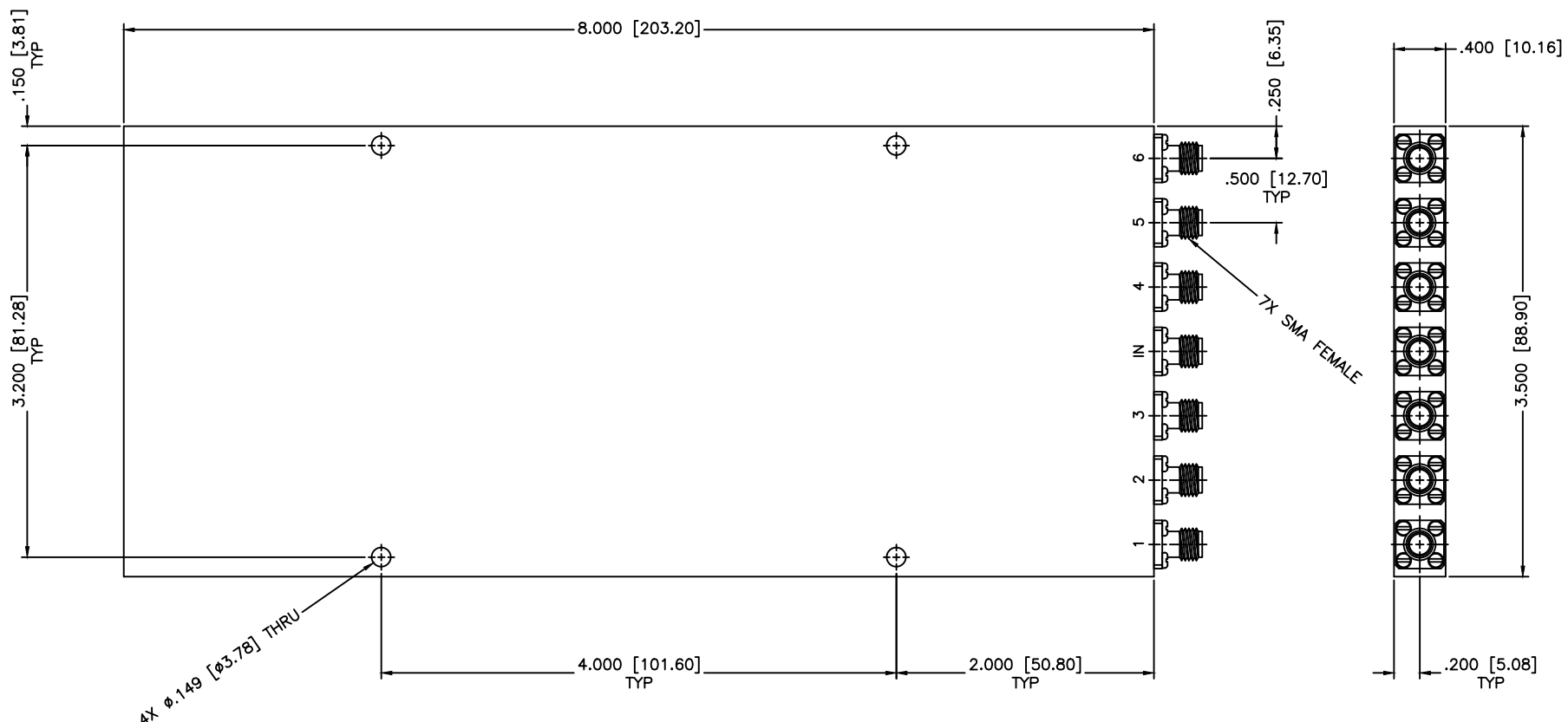


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.5–8 GHz  
 Insertion Loss: 3.8dB Max.  
 Isolation: 16dB Min.  
 Phase Balance: ±15 Deg. Max.  
 Amplitude Balance: ±1.9dB Max.  
 VSWR In/Out: 2.00:1/1.80:1 Max.  
 Input Power: 10W (Load vswr @ 1.2)

MATERIAL:		<b>MCLI</b> 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: <b>6-WAY POWER DIVIDER</b>	
		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)	PART NO. <b>PS6-36</b>	
DRAWN: Paiboon Luekhamhan	DATE: 01-10-2012	THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 01-10-2012		SIZE:	N/A
		REV:	A	DWG NO. 85965
		DO NOT SCALE THE DRAWING		