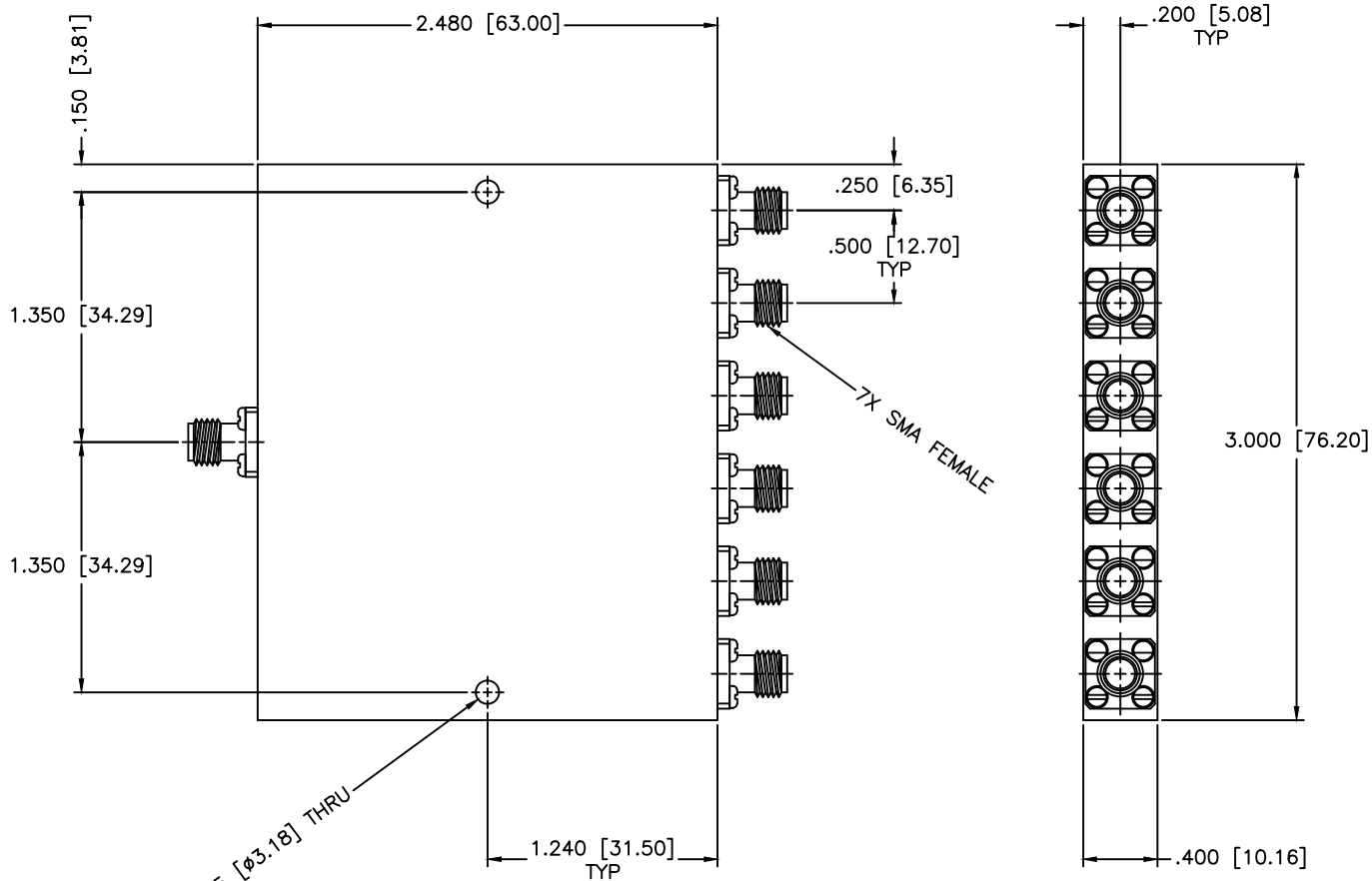


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 6–18 GHz  
 Insertion Loss: 3.8dB Max.  
 Isolation: 13dB Min.  
 Amplitude Balance: ±1.5dB  
 Power Rating: 10W (Load vswr @ 1.2)  
 VSWR: 1.75:1 Max.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 11-04-2010
APPROVED: T. Nguyen	DATE: 11-04-2010

	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: ±.03 ±.009 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE: <b>6-WAY POWER DIVIDER</b>		PART NO.: <b>PS6-45</b>	
CAGE CODE: OD2L5		SIZE: N/A DO NOT SCALE THE DRAWING	REV: N/A DWG NO.: 85108

THIRD ANGLE PROJECTION