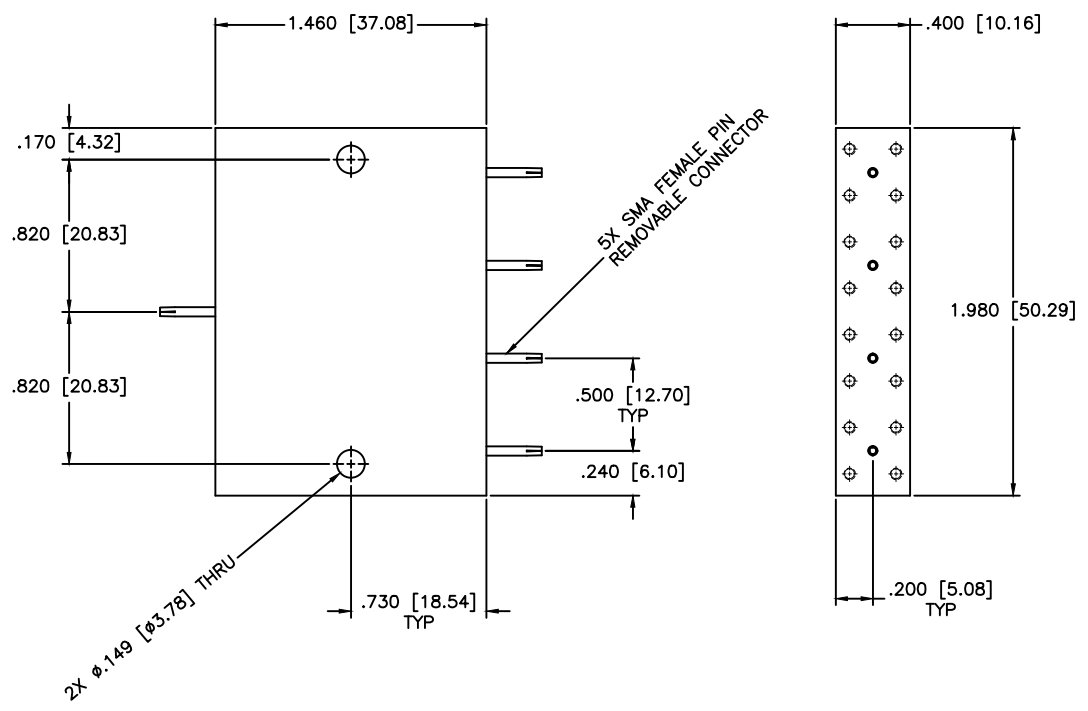


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 8–12.4 GHz  
 Insertion Loss: 0.8dB Max.  
 Isolation: 18dB Min.  
 Power: 30W (Load vswr@1.2)  
 Amplitude Balance: ±0.4dB Max.  
 VSWR IN/OUT: 1.45:1/1.35:1 Max.  
 Phase Balance: ±6 Deg. Max.

MATERIAL:		MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	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:		
		4-WAY POWER DIVIDER		
DRAWN:		PART NO.		
Paiboon Luekhamhan		PS4-8RC		
DATE:	10-04-2006	CAGE CODE:	SIZE:	REV:
APPROVED:	T. Nguyen		OD2L5	A
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)		DO NOT SCALE THE DRAWING		DWG NO.
THIRD ANGLE PROJECTION 				82671