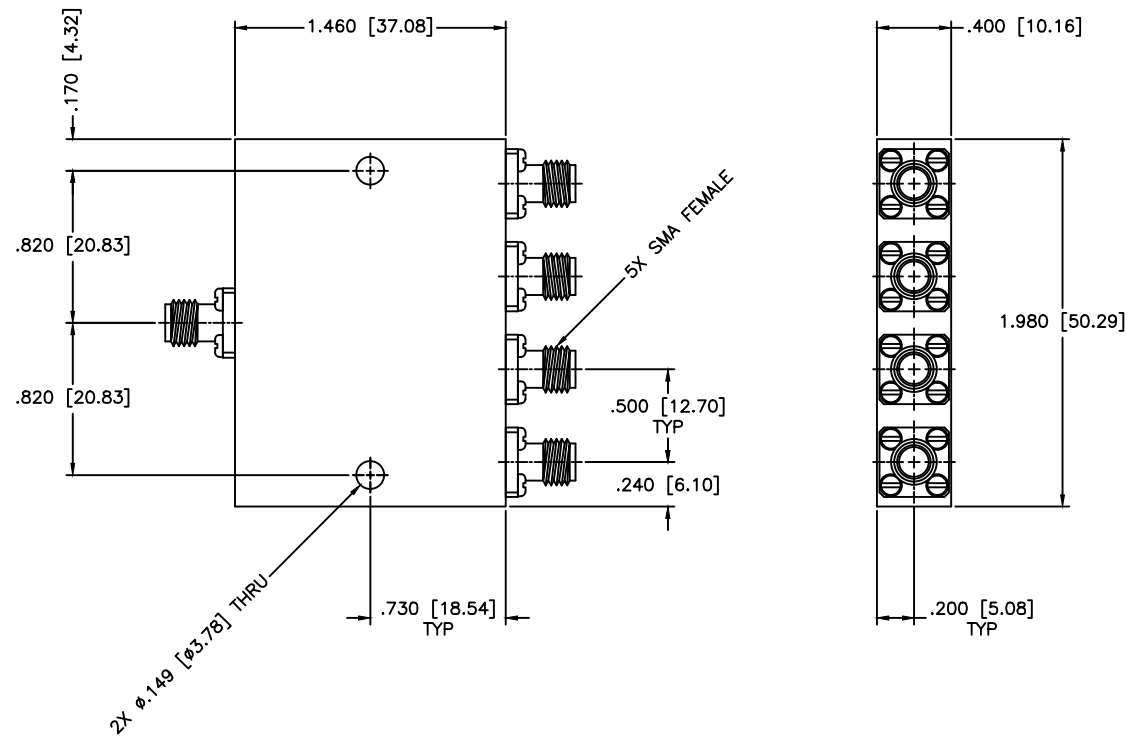
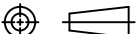


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 7–12.4 GHz
 VSWR: 1.70:1 Max.
 Amplitude Balance: ± 0.8 dB Max.
 Phase Balance: ± 10 Deg. Max.
 Insertion Loss: 1.0dB Max.
 Isolation: 16dB Min.
 Power Rating: 30W (VSWR @ 1.2)
 Operating Temperature: -32°C to $+85^{\circ}\text{C}$

MATERIAL:		 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:	
				4-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 06-16-1999		PART NO.	
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PS4-65	
APPROVED: T. Nguyen		DATE: 06-16-1999		CAGE CODE:	DWG NO.
		THIRD ANGLE PROJECTION 		OD2L5	SIZE: A REV: N/A DO NOT SCALE THE DRAWING
					81316