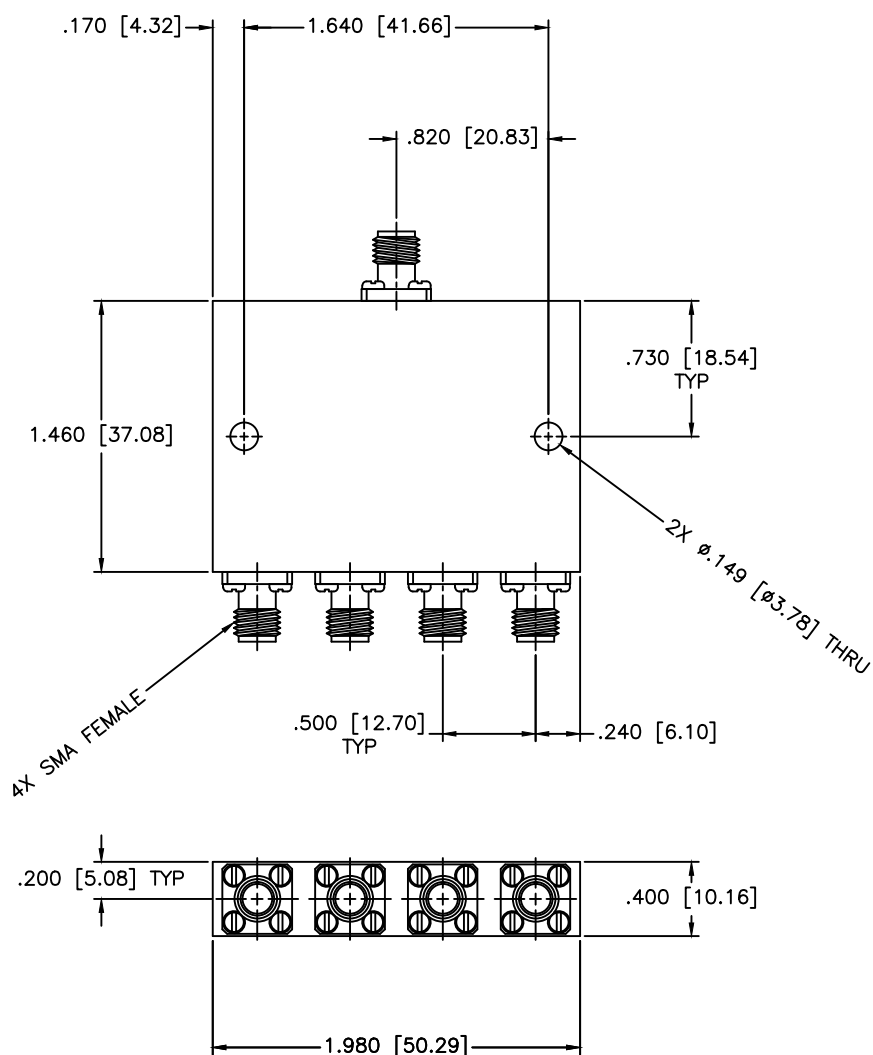


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 8–18 GHz
 VSWR: 1.60:1 Max.
 Amplitude Balance: $\pm 0.3\text{dB}$ Max.
 Phase Balance: ± 7 Deg. Max.
 Insertion Loss: 1.0dB Max.
 Isolation: 16dB Min.
 Power Rating: 30 Watts (vswr@1.2)
 Operating Temperature: -55°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
DRAWN: Paiboon Luekhamhan DATE: 06-16-1999		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^{\circ}$	DRAWING TITLE:			
			4-WAY POWER DIVIDER			
APPROVED: T. Nguyen DATE: 06-16-1999		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.		PS4-91	
			CAGE CODE:	SIZE:	REV:	DWG NO.
			OD2L5	A	N/A	81177
						DO NOT SCALE THE DRAWING