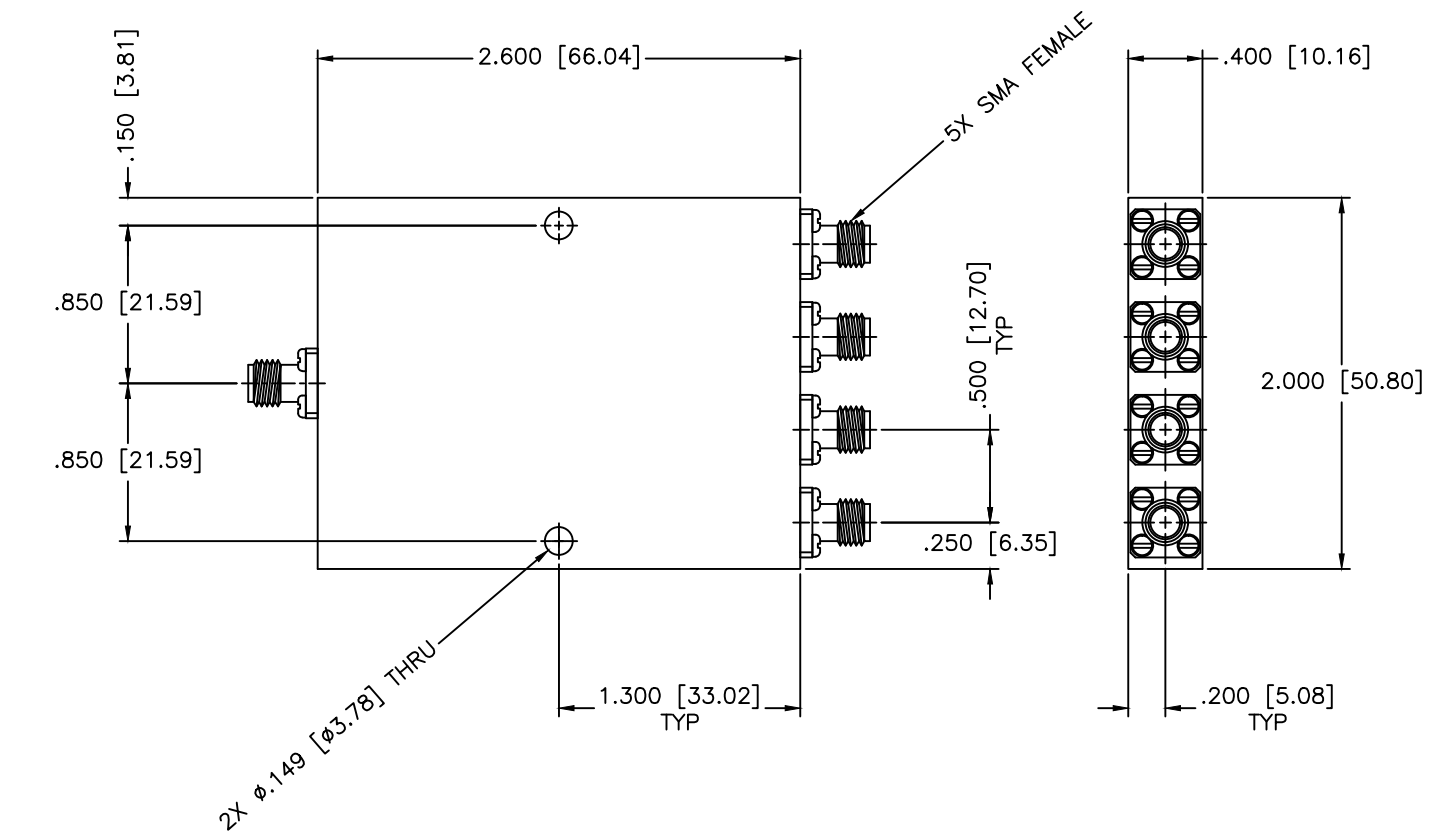


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 1–3 GHz  
 Insertion Loss: 0.9dB Max.  
 Isolation: 18dB Min.  
 VSWR In/Out: 1.45:1/1.35:1 Max.  
 Amplitude Balance: ±0.4dB Max.  
 Phase Balance: ±6 Deg. Max.  
 Power: 20W (vswr@1.2)

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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE:		4-WAY POWER DIVIDER			
PART NO.:		PS4-21			
DRAWN: Paiboon Luekhamhan	DATE: 03-27-1999	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)	CAGE CODE:	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 03-27-1999			OD2L5	DO NOT SCALE THE DRAWING
					DWG NO. 80175