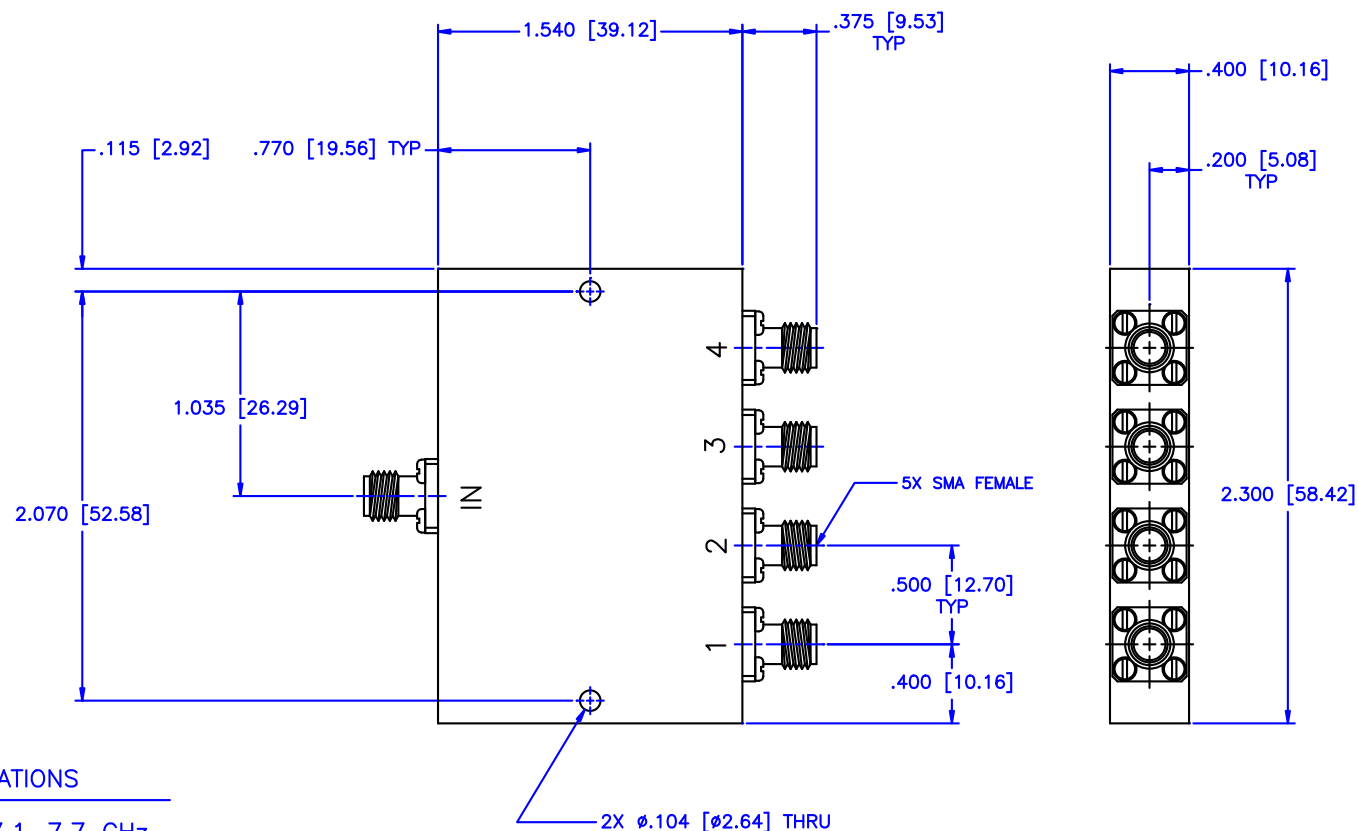


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 7.1–7.7 GHz

Insertion Loss: 0.7dB Max.

Isolation: 18dB Min.

VSWR Input/Output: 1.50:1/1.40:1 Max.

Amplitude Balance: ± 0.5 dB Max.

Phase Balance: ± 8 Deg Max.

Power: 30 Watts (vswr@1.2)

MATERIAL:		MCLI 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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:					
		4-WAY POWER DIVIDER					
DRAWN: Paiboon Luekhamhan DATE: 06-29-1999		PART NO.					
		PS4-67					
APPROVED: T. Nguyen DATE: 06-29-1999		CAGE CODE:		SIZE:	REV:	DWG NO.	
		OD2L5		A	N/A	81341	
		DO NOT SCALE THE DRAWING					