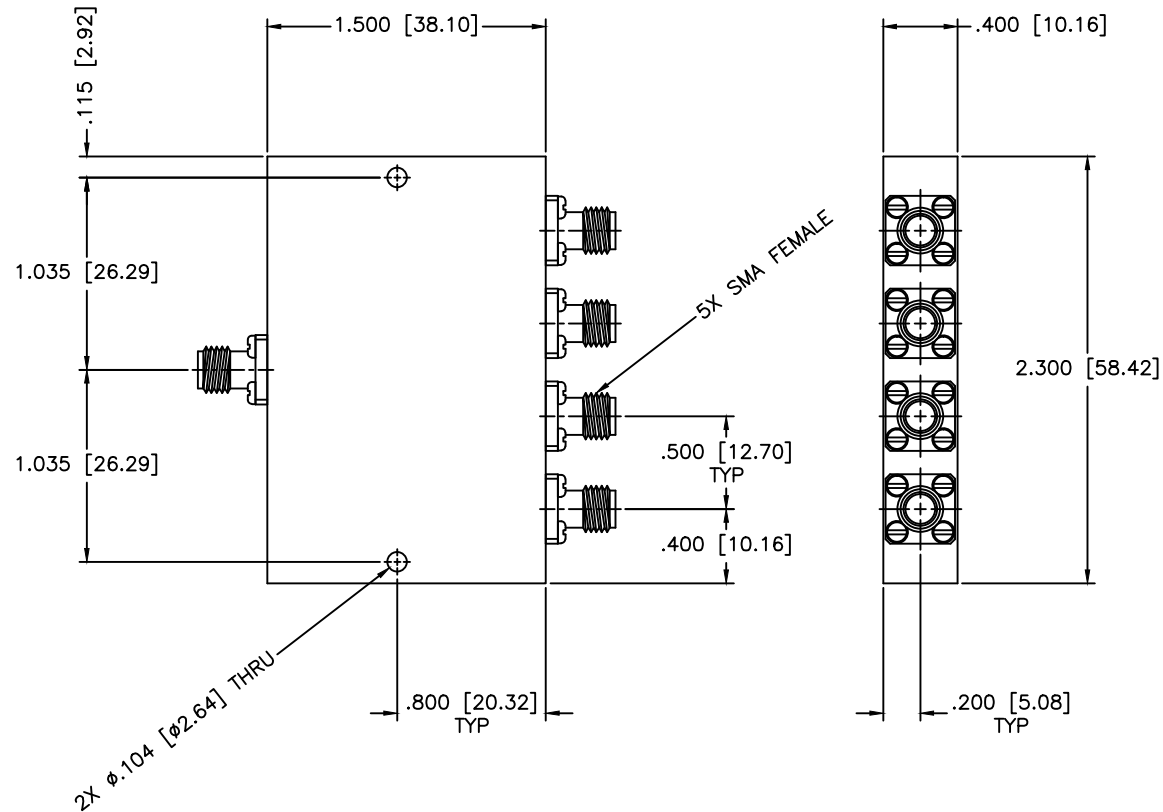


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 4–8 GHz
 Insertion Loss: 0.8dB Max.
 Isolation: 20dB Min.
 VSWR In/Out: 1.45:1/1.35:1 Max.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: 0.3dB Max.
 Power: 30W (Load $v_{swr@1.2}$)
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$
 Storage Temperature: -65°C to $+125^{\circ}\text{C}$

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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE:			
		4-WAY POWER DIVIDER			
DRAWN: Paiboon Luekhamhan DATE: 06-29-1999		PART NO.: PS4-6			
APPROVED: T. Nguyen DATE: 06-29-1999		CAGE CODE: OD2L5 SIZE: N/A REV: A DWG NO.: 80180			
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			