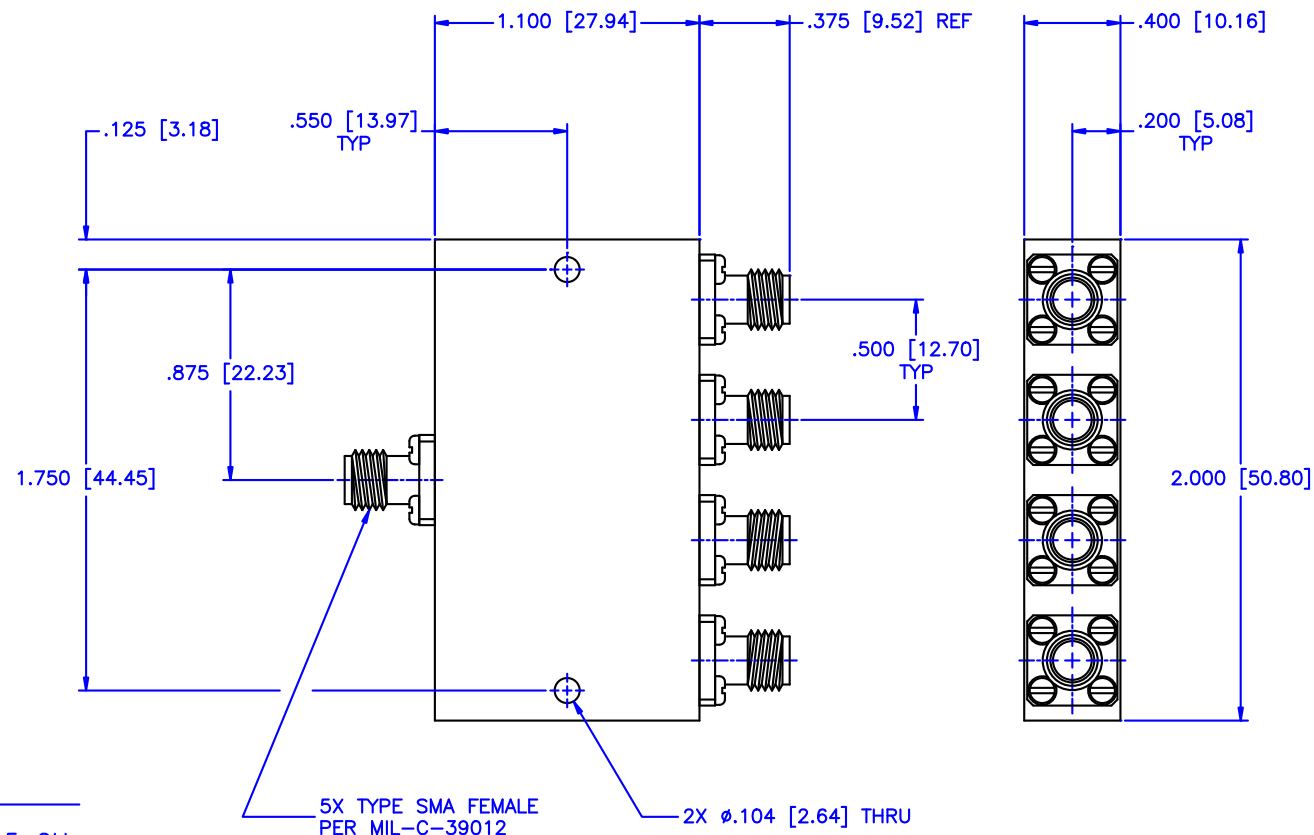


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range: 18–26.5 GHz

Insertion Loss: 2.6dB Max.

Isolation: 15dB Min.

VSWR Input/Output: 1:65:1/1.60:1Max.

Amplitude Balance: ± 0.8 dB Max.

Phase Balance: $\pm 12^\circ$ Max.

Power: 10 Watts (Load 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			
		PART NO. PS4-12			
DRAWN: Paiboon Luekhamhan	DATE: 06-15-1998	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: 0D2L5	SIZE: N/A
APPROVED: T. Nguyen	DATE: 06-15-1998			REV: N/A	DWG NO. 81076
		THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	