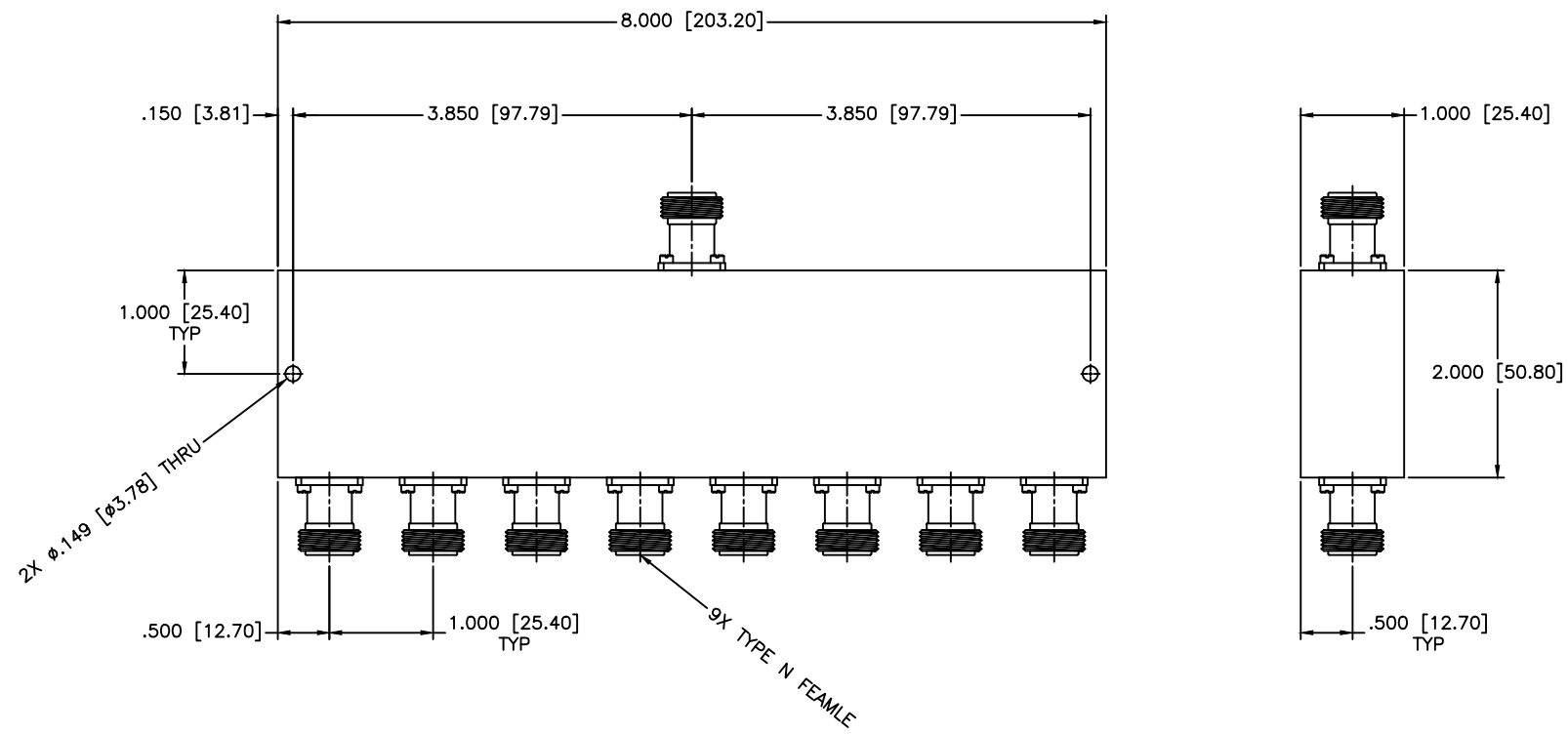


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 7.2–8.5 GHz
- Insertion Loss: 1.5dB Max.
- Isolation: 16dB Min.
- VSWR Input/Output: 1.50:1/1.45:1 Max.
- Phase Balance: ± 8 Deg. Max.
- Amplitude Balance: ± 0.5 dB Max.
- Power: 30W (Load 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE: 8-WAY POWER DIVIDER		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 06-25-1999		PART NO.: PS8-22/NF	
APPROVED: T. Nguyen		DATE: 06-25-1999		CAGE CODE: OD2L5	SIZE: N/A
THIRD ANGLE PROJECTION		REV: N/A		DWG NO.: 80273	
				DO NOT SCALE THE DRAWING	