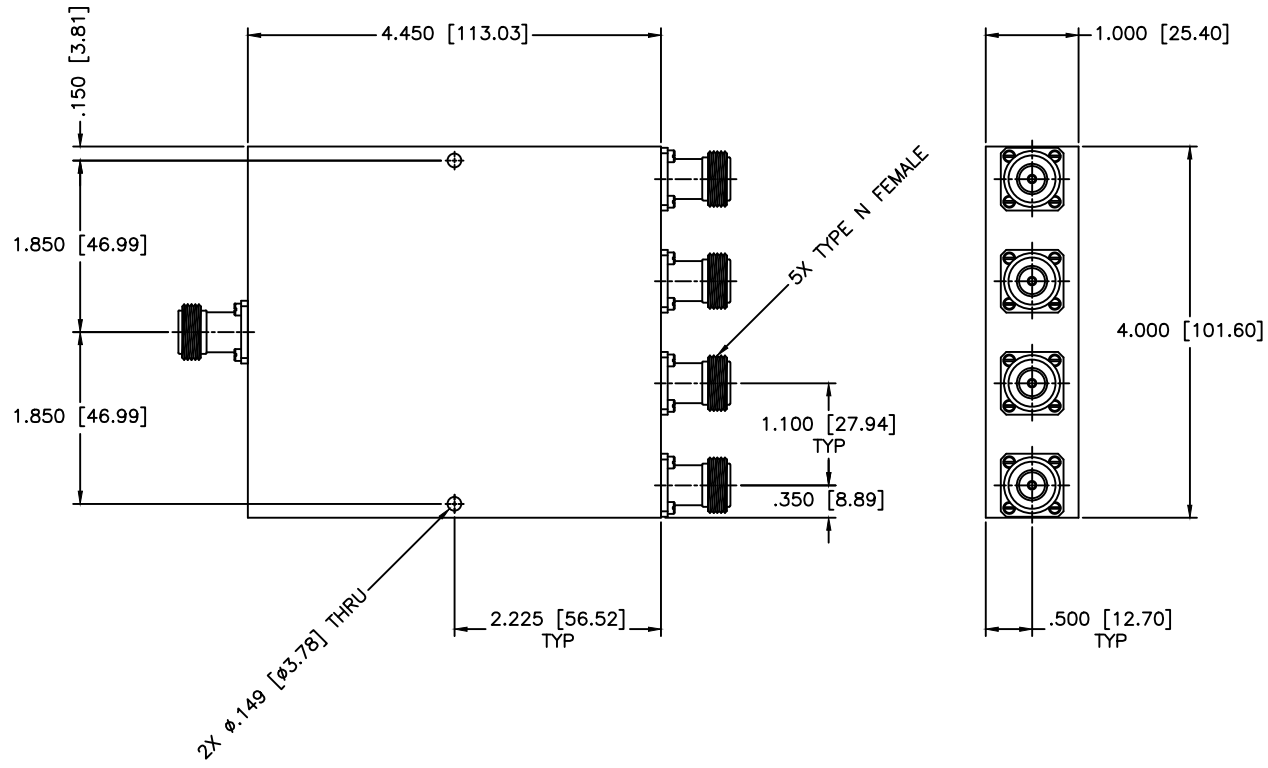


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- Frequency Range: 2–10 GHz
- Isolation: 15dB Min.
- Insertion Loss: 1.8dB Max.
- Amplitude Balance:  $\pm 0.8$ dB Max.
- VSWR In/Out: 1.80:1/1.70:1 Max.
- Phase Balance:  $\pm 8$  Deg. Max.
- Power: 20W

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: <b>4-WAY POWER DIVIDER</b>		SHEET: N/A
DRAWING: Paitoon Luethamhan		DATE: 07-23-1999		PART NO.: PS4-125/NF	
APPROVED: T. Nguyen		DATE: 07-23-1999		CAGE CODE: OD2L5	SIZE: C
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)		THIRD ANGLE PROJECTION 		REV: N/A	DWG NO.: 81365
				DO NOT SCALE THE DRAWING	