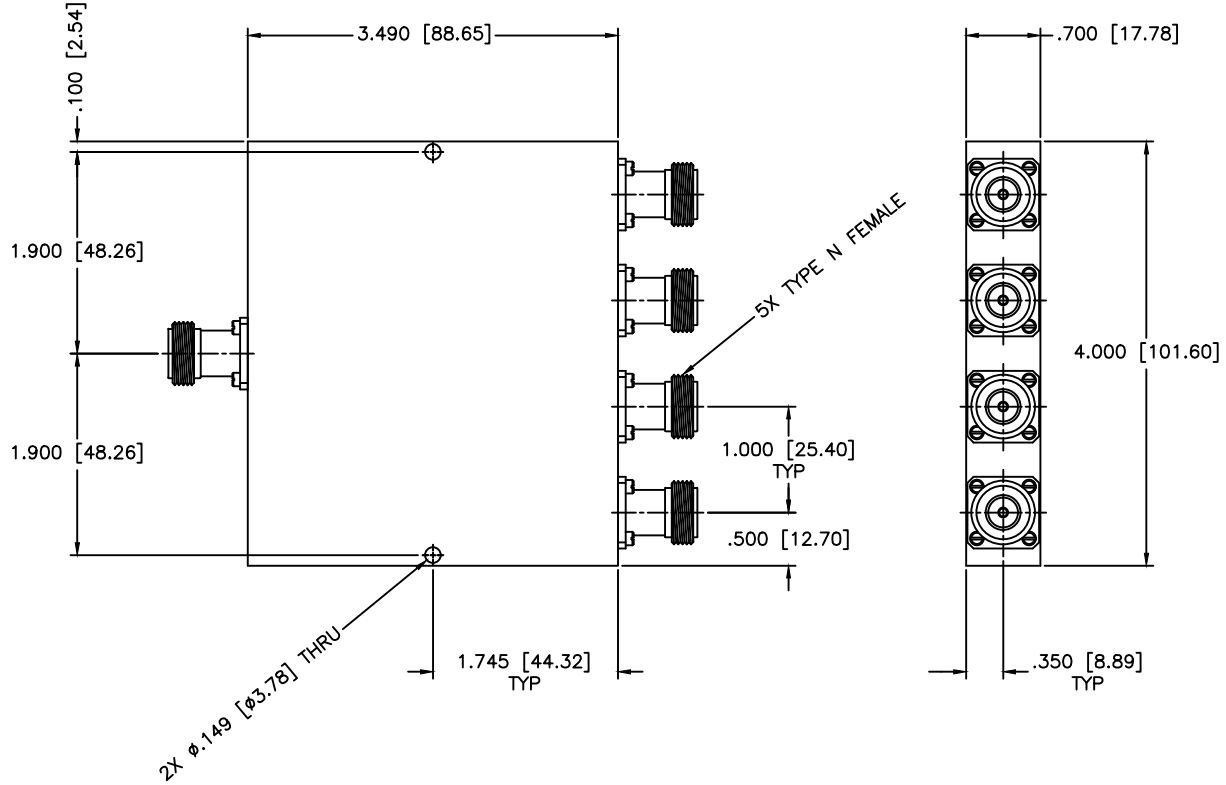


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- Frequency Range: 0.7–4.3 GHz
- Insertion Loss: 0.9dB Max.
- Isolation: 17dB Min.
- VSWR In/Out: 1.50:1/1.40:1 Max.
- Power Rating: 20W CW
- Amplitude Balance:  $\pm 0.5$ dB Max.
- Phase Balance:  $\pm 8$  Deg. Max.

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: Paiboon Luekhamhan		DATE: 05-14-2007		PART NO.: PS4-59/NF	
APPROVED: T. Nguyen		DATE: 05-14-2007		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 82852
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			