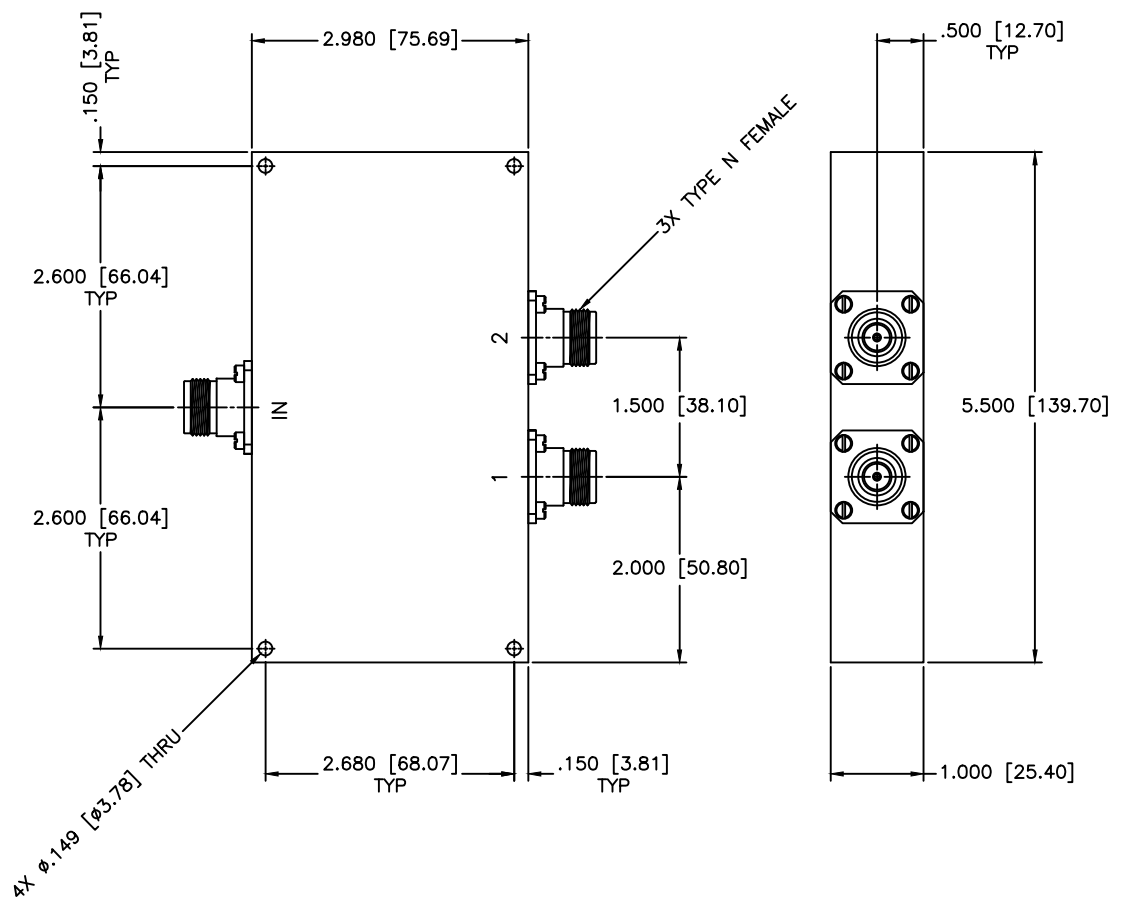


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 250–600 MHz
- Insertion Loss: 0.40dB Max. 0.30dB Typ.
- Isolation: 20dB Min. 25dB Typ.
- VSWR Input: 1.35:1 Max. 1.20:1 Typ.
- VSWR Output: 1.20:1 Max. 1.15:1 Typ.
- Power: 200 W CW
- Amplitude Balance: ± 0.1 dB Max.
- Phase Balance: ± 1.0 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: $\pm 0.02 \pm 0.015$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE:		SHEET:	
DRAWING: Paiboon Luekhamhan		DATE: 06-22-2011		PART NO.:		PM2-8-200/NF
APPROVED: T. Nguyen		DATE: 06-22-2011		CAGE CODE:	SIZE: C	REV: N/A
THIRD ANGLE PROJECTION		OD2L5		DO NOT SCALE THE DRAWING		DWG NO. 85733