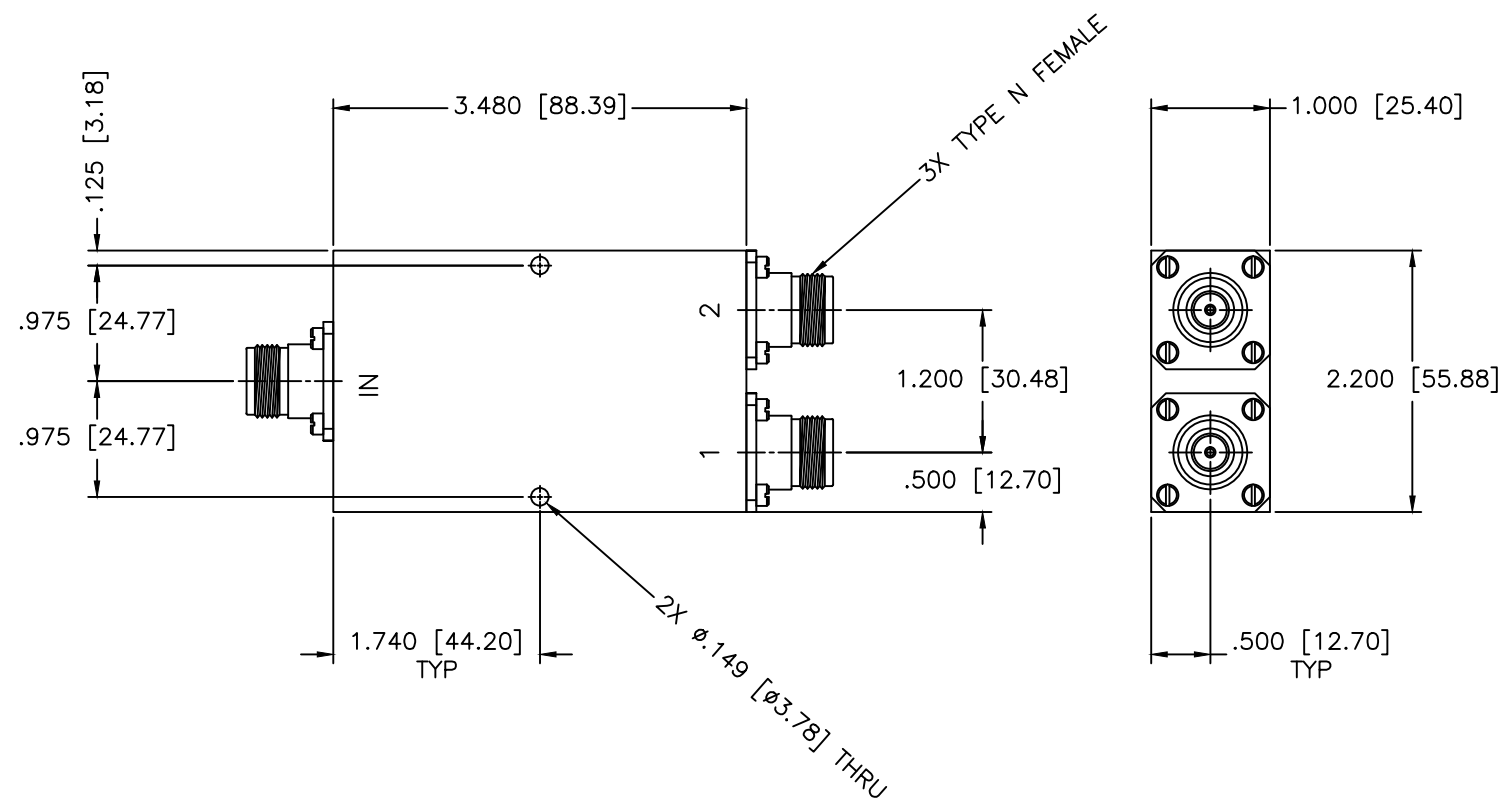


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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 900–1900 MHz
 Insertion Loss: 0.70dB Max. 1.0dB Typ.
 Isolation: 20dB Min. 25dB Typ.
 VSWR Input: 1.20:1 Typ. 1.35:1 Max.
 VSWR Output: 1.15:1 Typ. 1.20:1 Max.
 Power: 200 Watts CW
 Amplitude Balance: ±0.1dB 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: ± 1/64 DECIMALS: ±.02 ±.012 ANGLE: ±1/2°			DRAWING TITLE: 2-WAY MICROSTRIP POWER DIVIDER/COMBINER		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 06-22-2011	PART NO.: PM2-16-150/NF		DWG NO.: 85739
APPROVED: T. Nguyen		DATE: 06-22-2011	CAGE CODE: OD2L5	SIZE: N/A	
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)			REV: N/A DO NOT SCALE THE DRAWING		

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