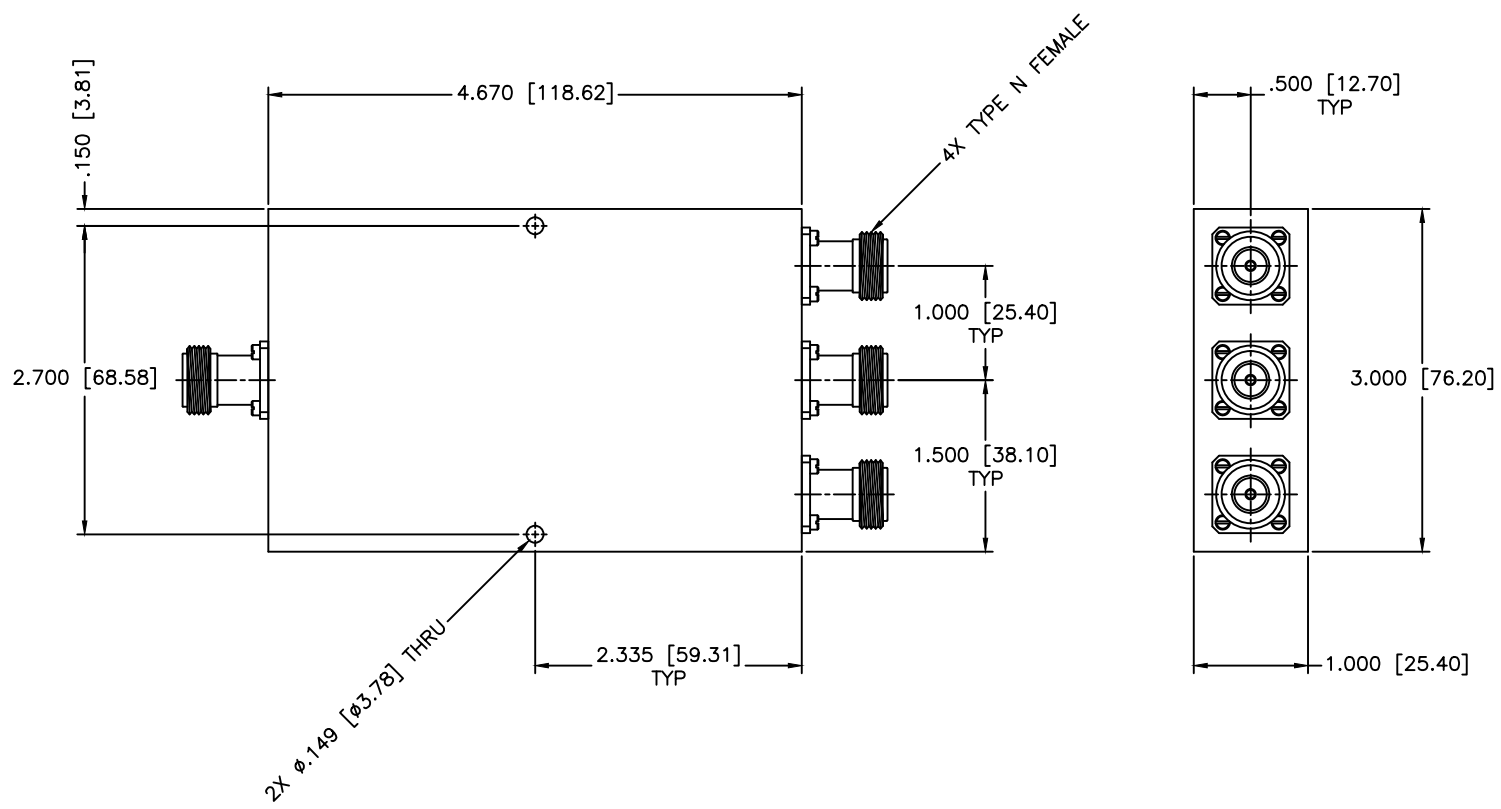


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 650–3000 GHz
 Insertion Loss: 1.9dB Max.
 Isolation: 16dB Min.
 VSWR Input/Output: 1.70:1/1.60:1 Max.
 Phase Balance: ±7 Deg. Max.
 Amplitude Balance: ±0.6dB Max.
 Power: 10W (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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: 3-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 07-29-2010		PART NO.: PS3-109/NF	
APPROVED: T. Nguyen		DATE: 07-29-2010		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 85018
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING			