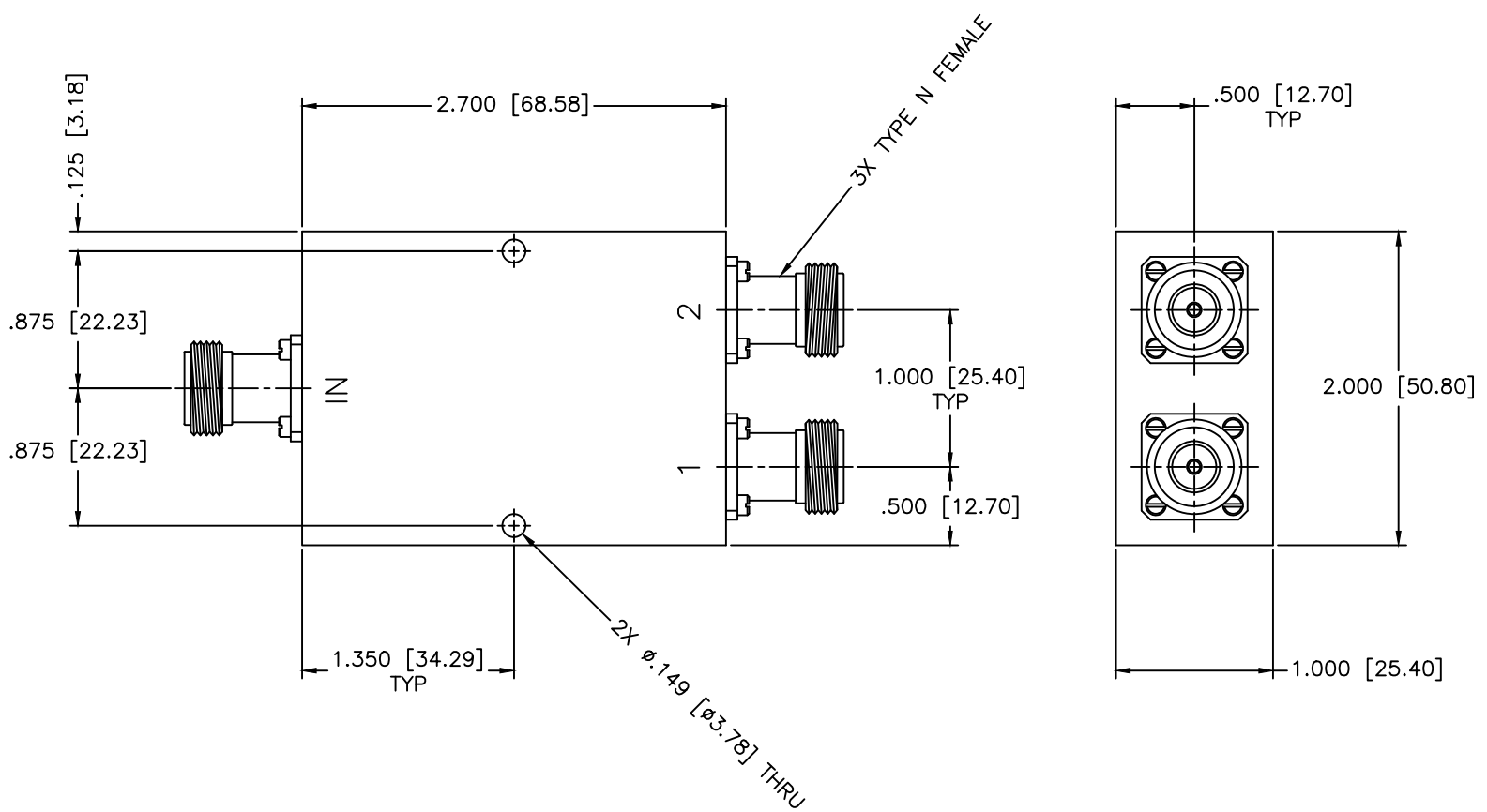


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2–14 GHz
 Insertion Loss: 1.5dB Max.
 Isolation: 12dB Min.
 Power: 10W (Load vswr@1.2)
 VSWR In/Out: 1.90:1/1.80:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±10 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
			SHEET:	N/A
DRAWN: Paiboon Luekhamhan		DATE: 07-26-2007	DRAWING TITLE: 2-WAY POWER DIVIDERS	
APPROVED: T. Nguyen		DATE: 07-26-2007	PART NO. PS2-11/NF	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		FREQUENCY NOTES: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO. 81125
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		