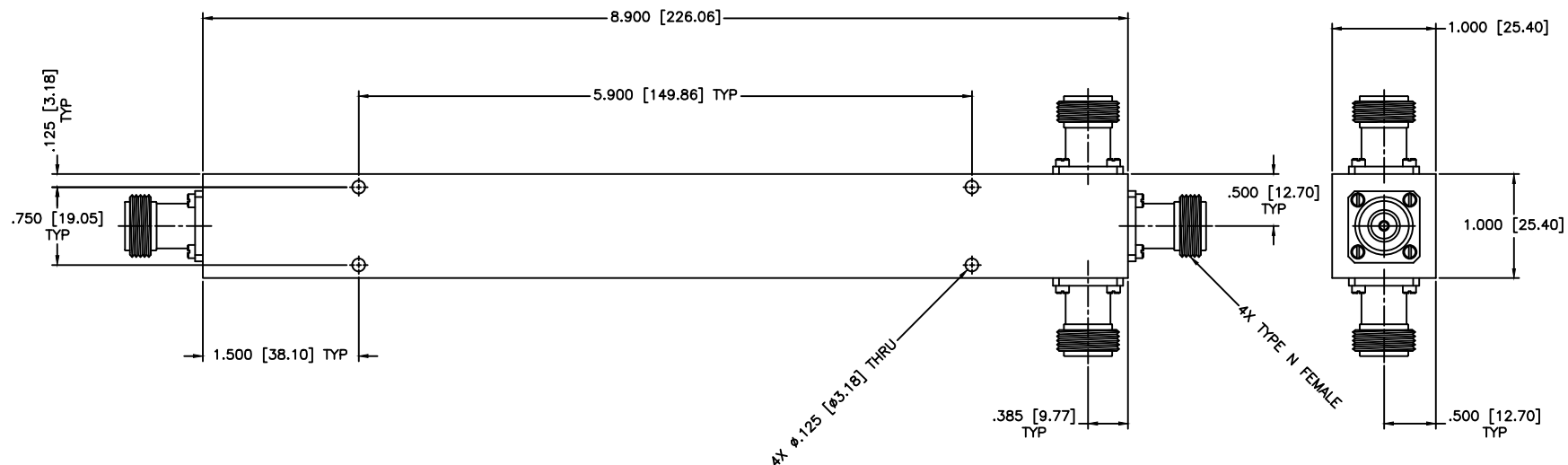


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 17dB Min.
 VSWR Input/Output: 1.35:1/1.35:1 Max.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: 0.4dB Max.
 Power: 20W (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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: 3-WAY POWER DIVIDER		PART NO. PS3-1/NF		
DATE: 01-07-2008	DATE: 01-07-2008	CAGE CODE: OD2L5	SIZE: N/A	REV: 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)		DWG. NO. 83033		
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		

DRAWN: Paiboon Luekhamhan	DATE: 01-07-2008
APPROVED: T. Nguyen	DATE: 01-07-2008