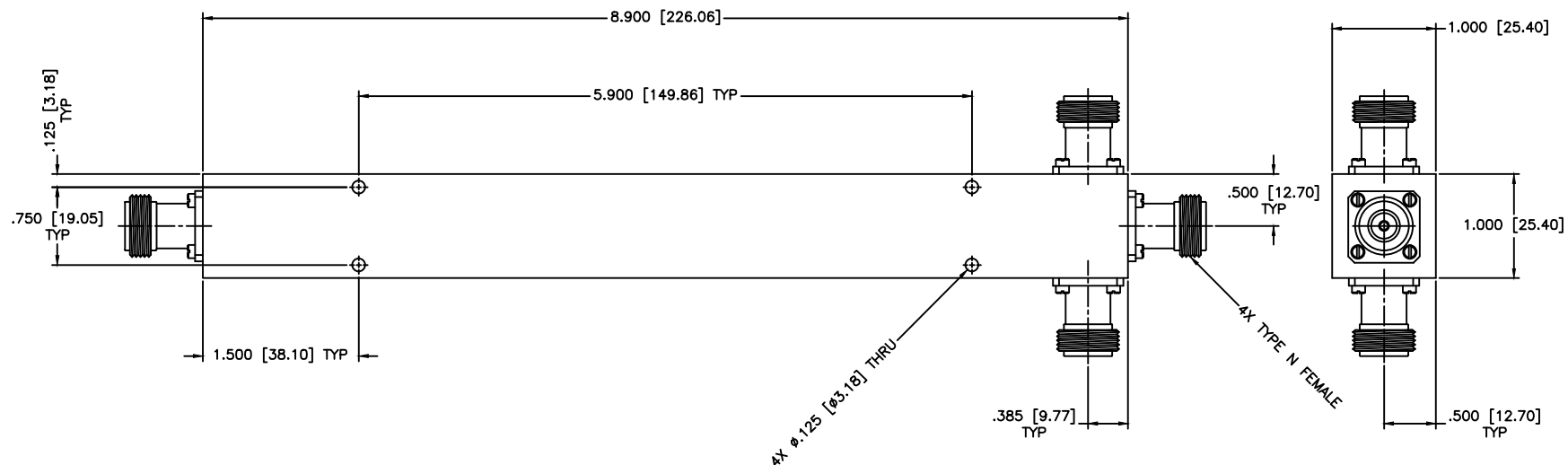


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–2 GHz
 Insertion Loss: 0.8dB Max.
 Isolation: 17dB Min.
 VSWR Input/Output: 1.40:1/1.35:1 Max.
 Phase Balance: ± 7 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	
		SHEET: N/A	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 3-WAY POWER DIVIDER	
		PART NO. PS3-5/NF	
DRAWN: Paiboon Luekhamhan	DATE: 01-23-2007	CAGE CODE: OD2L5 SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING	
APPROVED: T. Nguyen	DATE: 01-23-2007		
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. 80097	
THIRD ANGLE PROJECTION 