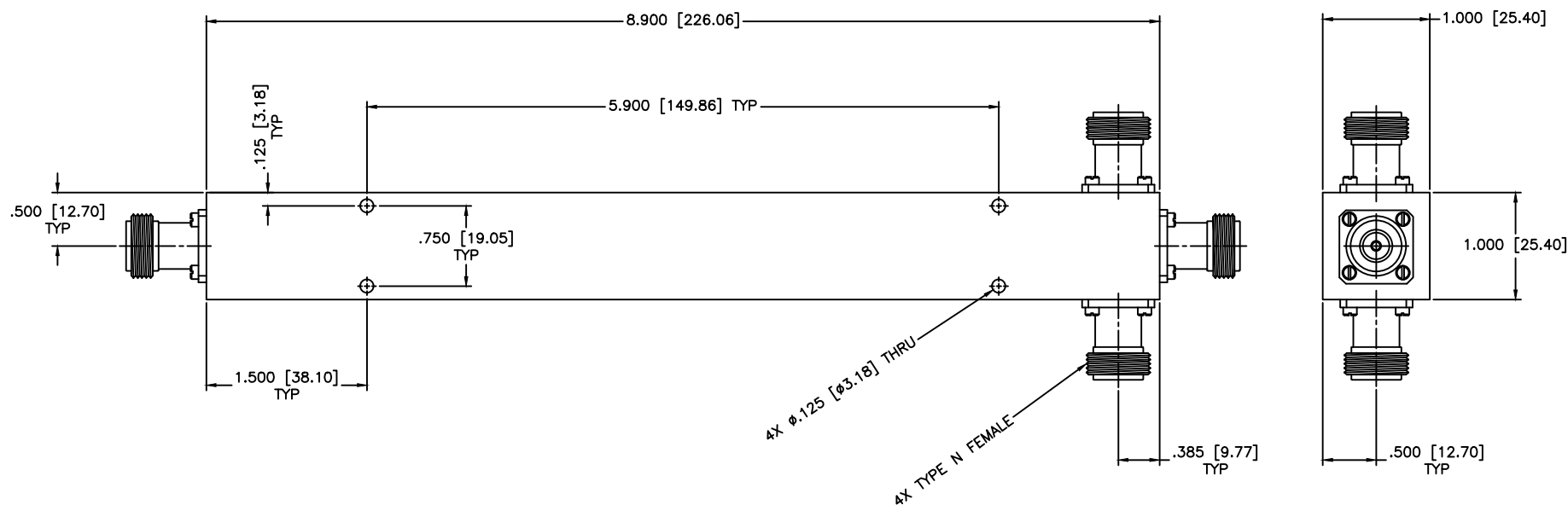


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–3 GHz
 Insertion Loss: 0.8dB Max.
 Isolation: 16dB Min.
 VSWR Input/Output: 1.60:1/1.50:1 Max.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: ± 0.5 dB 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET:	N/A
DRAWING TITLE: 3-WAY POWER DIVIDER		PART NO. PS3-94/NF			
DRAWN: Paiboon Luekhamhan	DATE: 01-23-2007	THIRD ANGLE PROJECTION 	CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
APPROVED: T. Nguyen	DATE: 01-23-2007	DO NOT SCALE THE DRAWING		DWG. NO. 83941	