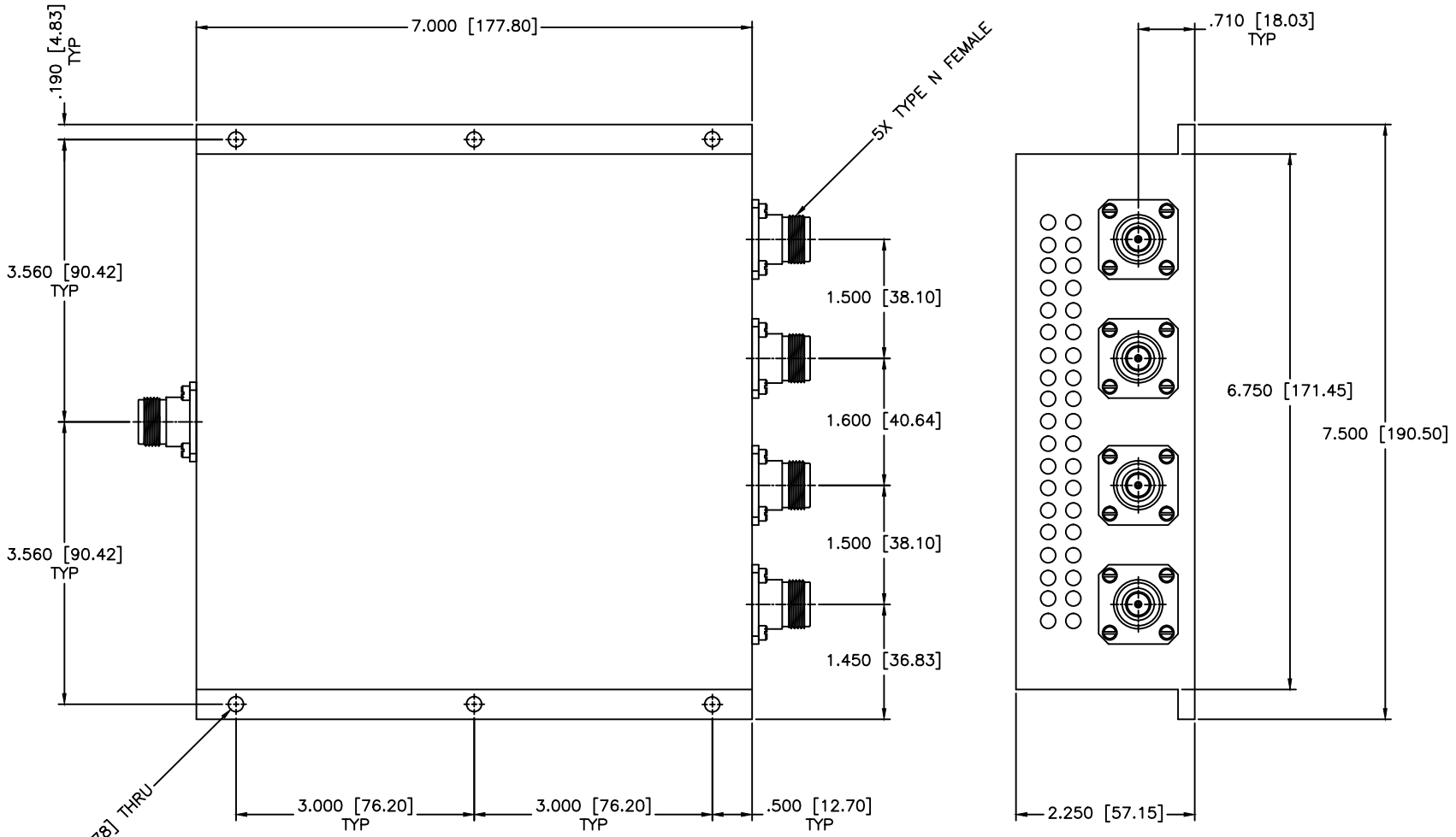


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 225–400 MHz
 Insertion Loss: 0.40dB Max.
 Isolation: 20dB Min.
 Power: 400 W CW
 Amplitude Balance: ± 0.2 dB Max.
 VSWR: 1.30:1 Max.
 Phase Balance: ± 5 Deg Max.

MATERIAL:				MICROWAVE COMMUNICATIONS LABORATORIES, INC. 7256 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6118 http://www.mcli.com		SCALE: N/A
UNLESS OTHERWISE SPECIFIED:		TOLERANCES		DRAWING TITLE:		
IN (INCHES) OR (mm) (MILLIMETERS)		FRACTIONS: $\pm 1/64$		4-WAY POWER DIVIDER		
DECIMALS: $\pm 0.01 \pm 0.005$		ANGLE: $\pm 1/2^\circ$		PART NO.:		
DRAWN: Paiboon Luekhamhan		DATE: 02-02-2011		PLH4-6-400		
APPROVED: T. Nguyen		DATE: 02-02-2011		CAGE CODE: OD2L5		
				SIZE: C		
				REV: N/A		
				DO NOT SCALE THE DRAWING		
				DWG NO.:		85322