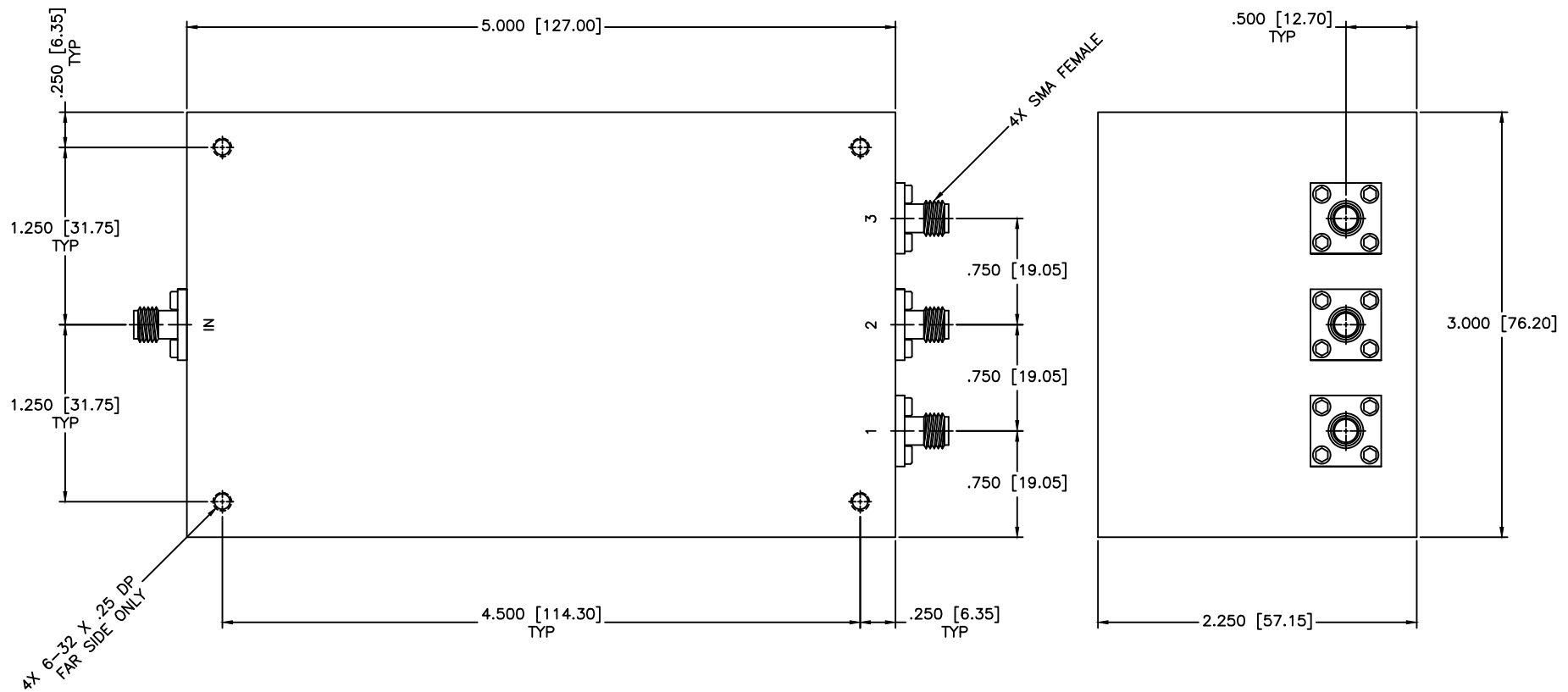


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 20–130 MHz
 Insertion Loss: 0.35dB Max.
 Isolation: 35dB Min.
 VSWR: 1.30:1 Max.
 Amplitude Balance: ± 0.2 dB Max.
 Phase Balance: ± 5 Deg. Max.
 Power: 100 W CW

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
DRAWN: Paiboon Luekhamhan		DATE: 01-28-2011		DRAWING TITLE: 3-WAY POWER DIVIDER/COMBINER	
APPROVED: T. Nguyen		DATE: 01-28-2011		PART NO. PLH3-2	
		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)		CAGE CODE: OD2L5	SIZE: N/A
		THIRD ANGLE PROJECTION 		REV: N/A	DWG NO. 85255
DO NOT SCALE THE DRAWING					