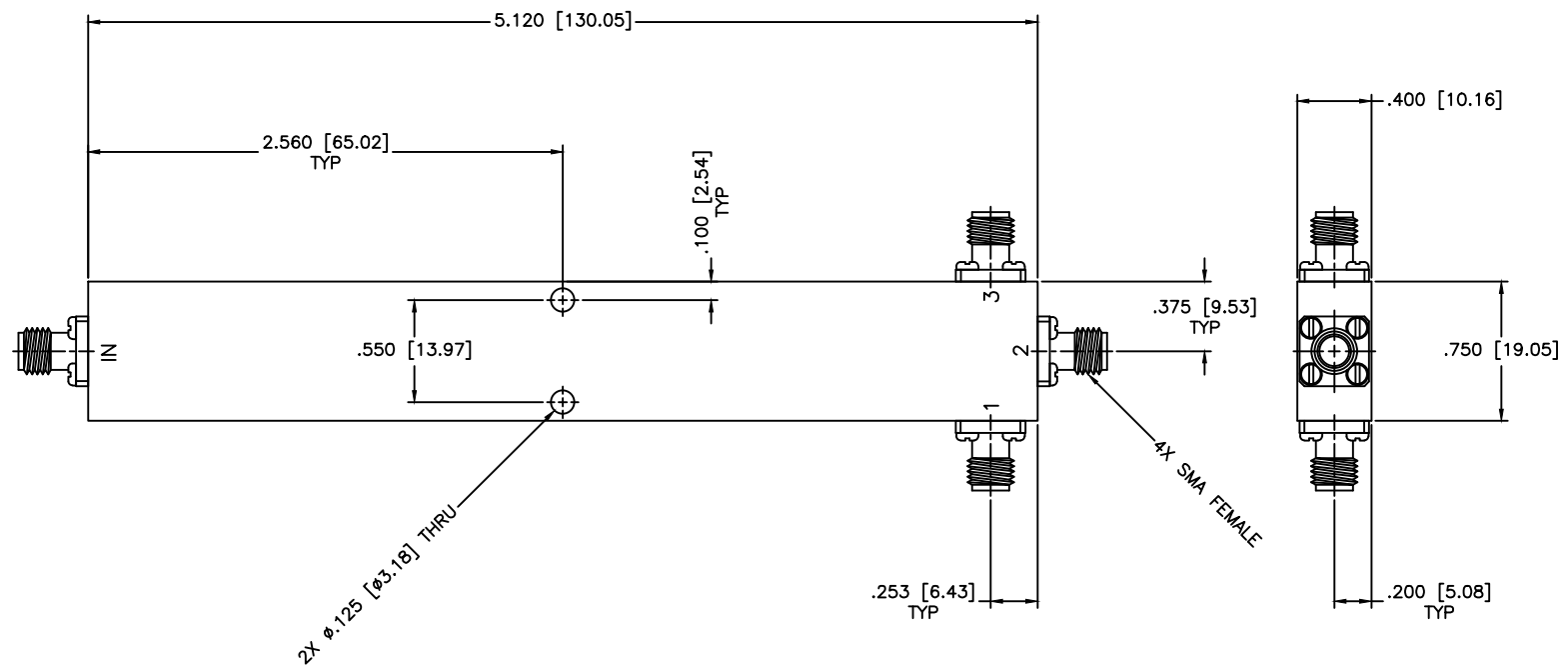


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–8 GHz
 Insertion Loss: 1.2dB Max.
 Isolation: 16dB Min.
 Phase Balance: ±12 Deg. Max.
 Amplitude Balance: ±0.7dB Max.
 VSWR: 1.60:1 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE:		3-WAY POWER DIVIDER			
PART NO.:		PS3-51			
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)	DRAWN: Paiboon Luekhamhan	DATE: 11-18-2001	CAGE CODE:	SIZE: A DO NOT SCALE THE DRAWING	REV: A DWG NO. 81918
APPROVED: T. Nguyen	DATE: 11-18-2001	THIRD ANGLE PROJECTION 	OD2L5		