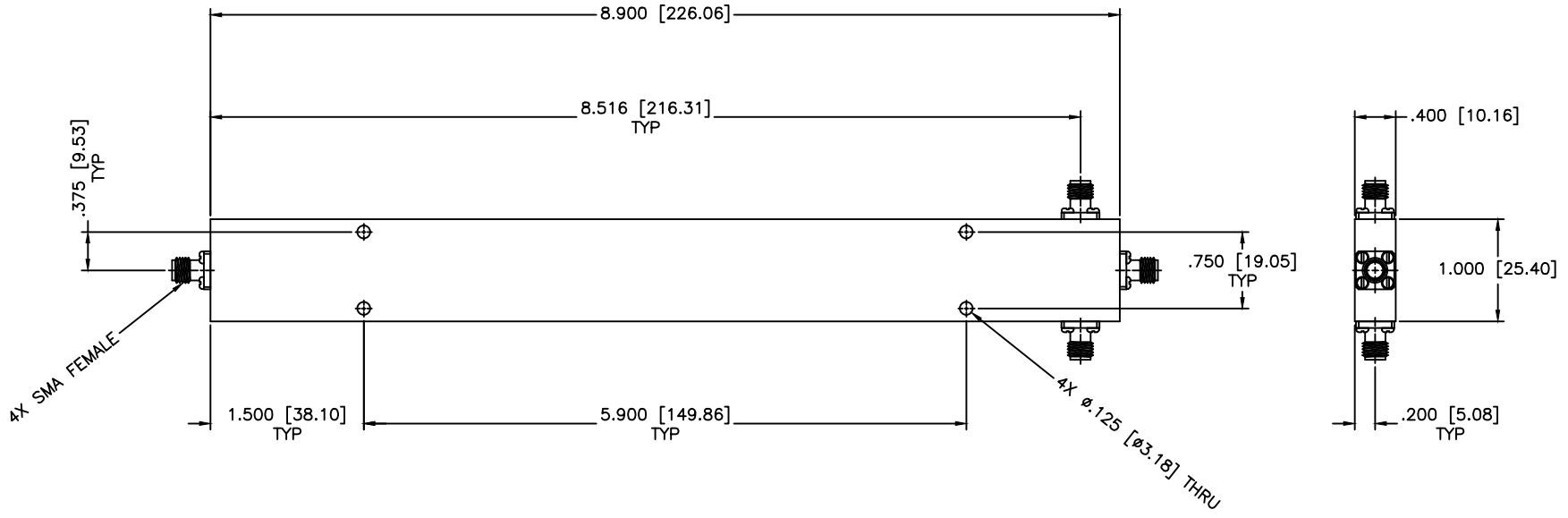


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–2 GHz
 Insertion Loss: 0.9dB Max.
 Isolation: 17dB Min.
 VSWR In/Out: 1.35:1/1.30:1 Max.
 Phase Balance: ±12 Deg. Max.
 Amplitude Balance: ±0.5dB Max.
 Input Power: 10W (Load vswr @ 1.2)

MATERIAL:		 MCLI 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: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°	DRAWING TITLE: 3-WAY POWER DIVIDER	
		PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO.: PS3-5	
DRAWN: Paiboon Luekhamhan	DATE: 09-18-2001	 THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 09-18-2001		SIZE:	N/A
			REV:	N/A
			DWG NO.: 80078	
			DO NOT SCALE THE DRAWING	