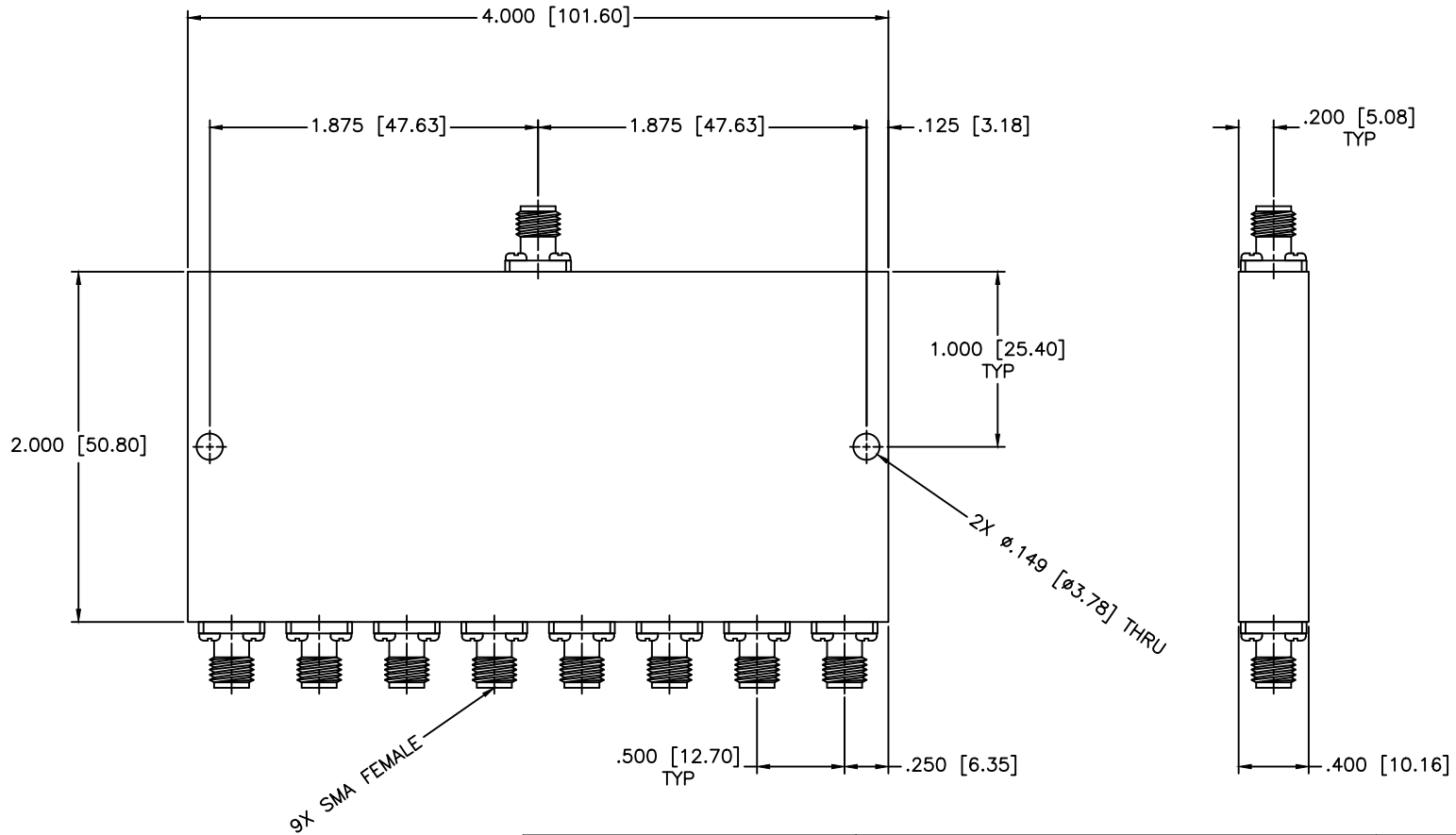


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6.5–12.8 GHz
 VSWR In/Out: 1.60:1/1.50:1 Max.
 Insertion Loss: 1.2dB Max.
 Isolation: 17dB Min.
 Phase Balance: ±14 Deg. Max.
 Amplitude Balance: ±0.6dB Max.
 Power Rating: 30W (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
					SHEET: N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 8-WAY POWER DIVIDER		
		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)	PART NO. PS8-16		
DRAWN: Paiboon Luekhamhan	DATE: 03-07-1998	THIRD ANGLE PROJECTION 	CAGE CODE:	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 03-07-1998		OD2L5	DO NOT SCALE THE DRAWING	
					DWG NO. 80976