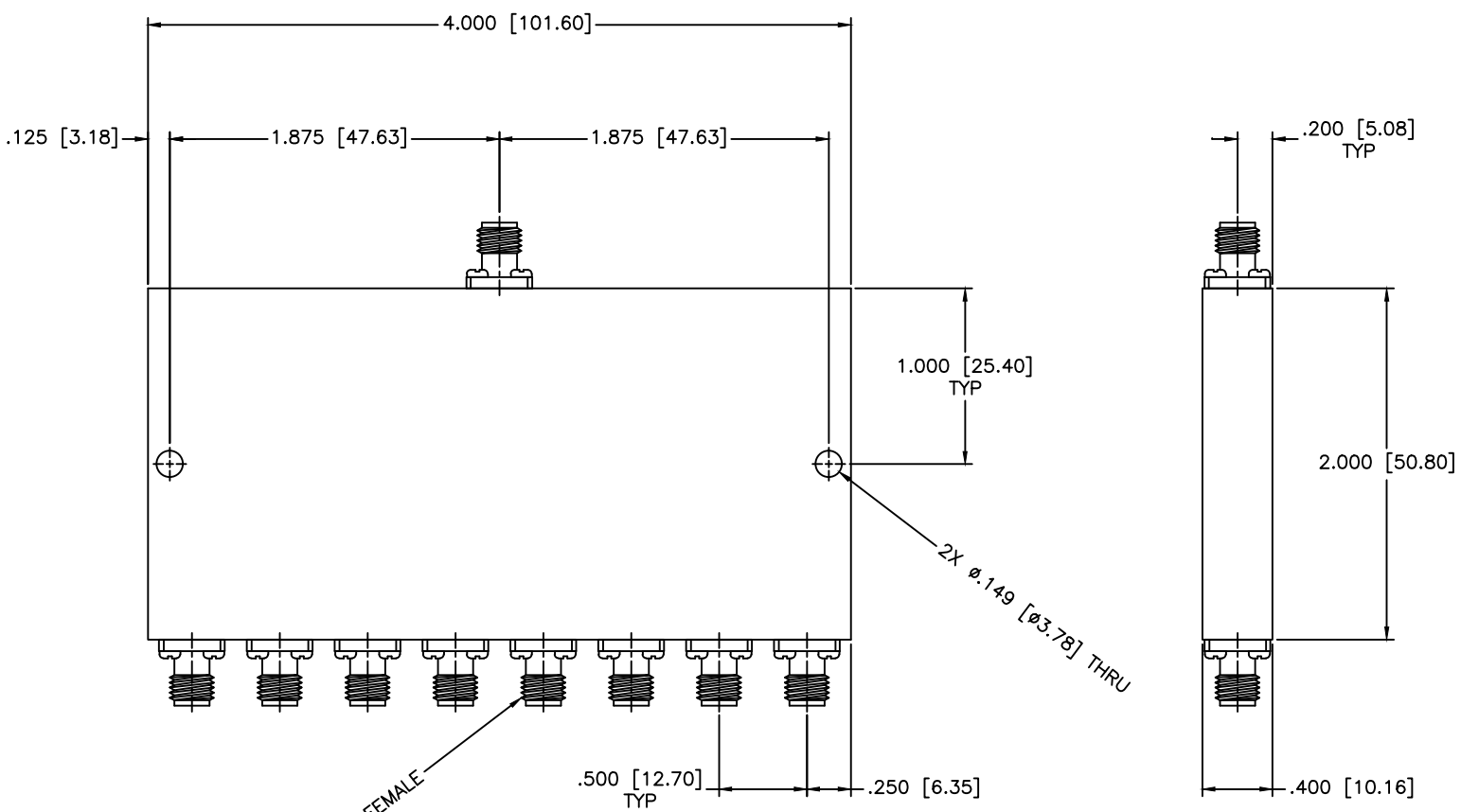


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



9X SMA FEMALE

**SPECIFICATIONS**

Frequency Range: 7–12.5 GHz  
 VSWR: 1.70:1 Max.  
 Insertion Loss: 2.0dB Max.  
 Isolation: 16dB Min.  
 Amplitude Balance: ±0.5dB Max.  
 Phase Balance: ±12 Deg.  
 Power Rating: 30W (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 03-08-1998
APPROVED: T. Nguyen	DATE: 03-08-1998

**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: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: <b>8-WAY POWER DIVIDER</b>		
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. <b>PS8-31</b>		
THIRD ANGLE PROJECTION	CAGE CODE: <b>OD2L5</b>	SIZE: A	REV: N/A
	DO NOT SCALE THE DRAWING		DWG NO. <b>80995</b>