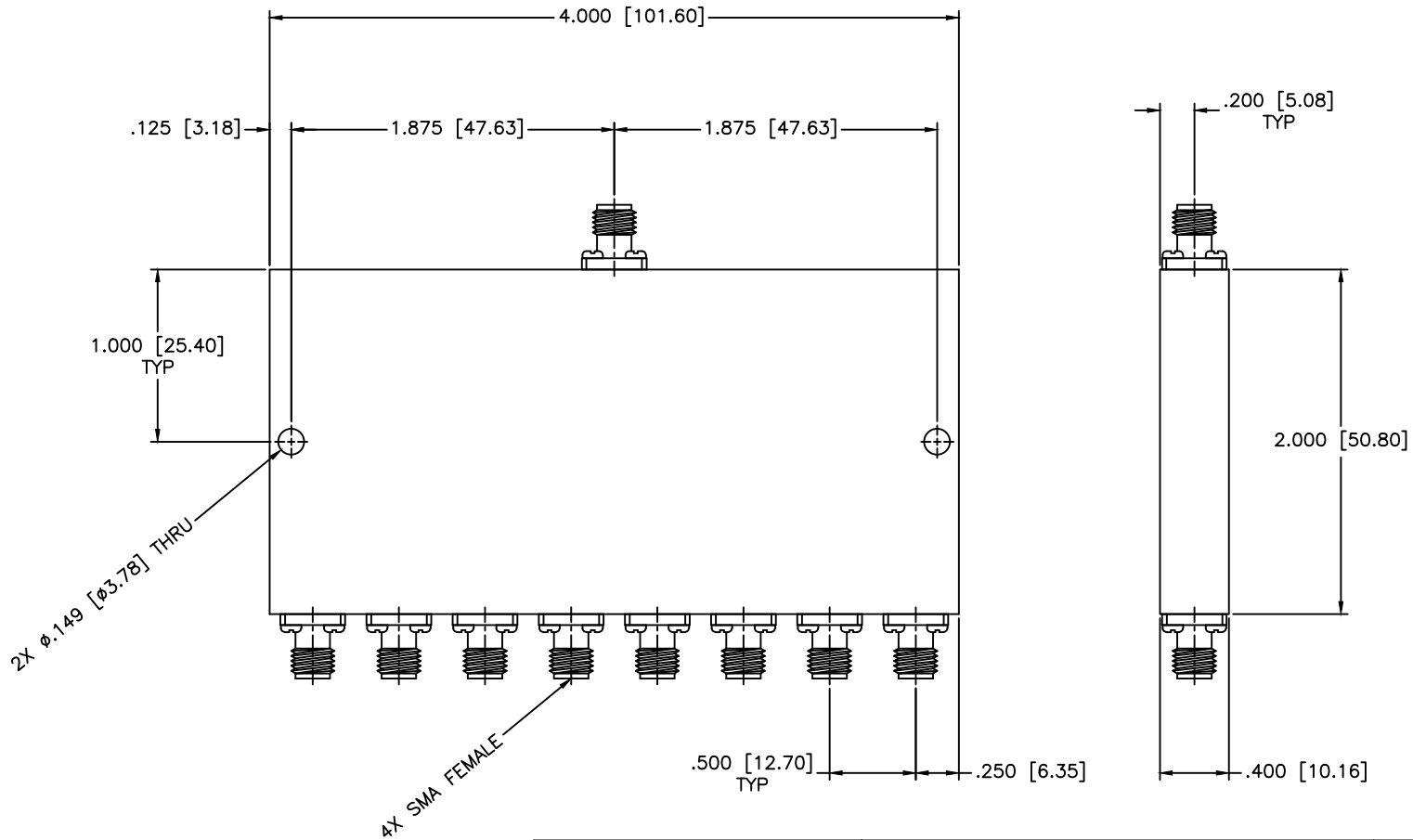


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**  
 Frequency Range: 7–9 GHz  
 Insertion Loss: 1.2dB Max.  
 Isolation: 16dB Min.  
 Power Rating: 30 Watts  
 Amplitude Balance:  $\pm 0.7$ dB  
 VSWR: 1.70:1 Max.  
 Phase Balance:  $\pm 10$  Deg. Max.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 07-07-1998
APPROVED: T. Nguyen	DATE: 07-07-1998

**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:  $\pm 1/64$   
 DECIMALS:  $\pm 0.01 \pm 0.005$   
 ANGLE:  $\pm 1/2^\circ$

DRAWING TITLE: 8-WAY POWER DIVIDER			
PART NO. PS8-118			
CAGE CODE: OD2L5	SIZE: A	REV: A	DWG NO. 81487
DO NOT SCALE THE DRAWING			

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)  
 THIRD ANGLE PROJECTION