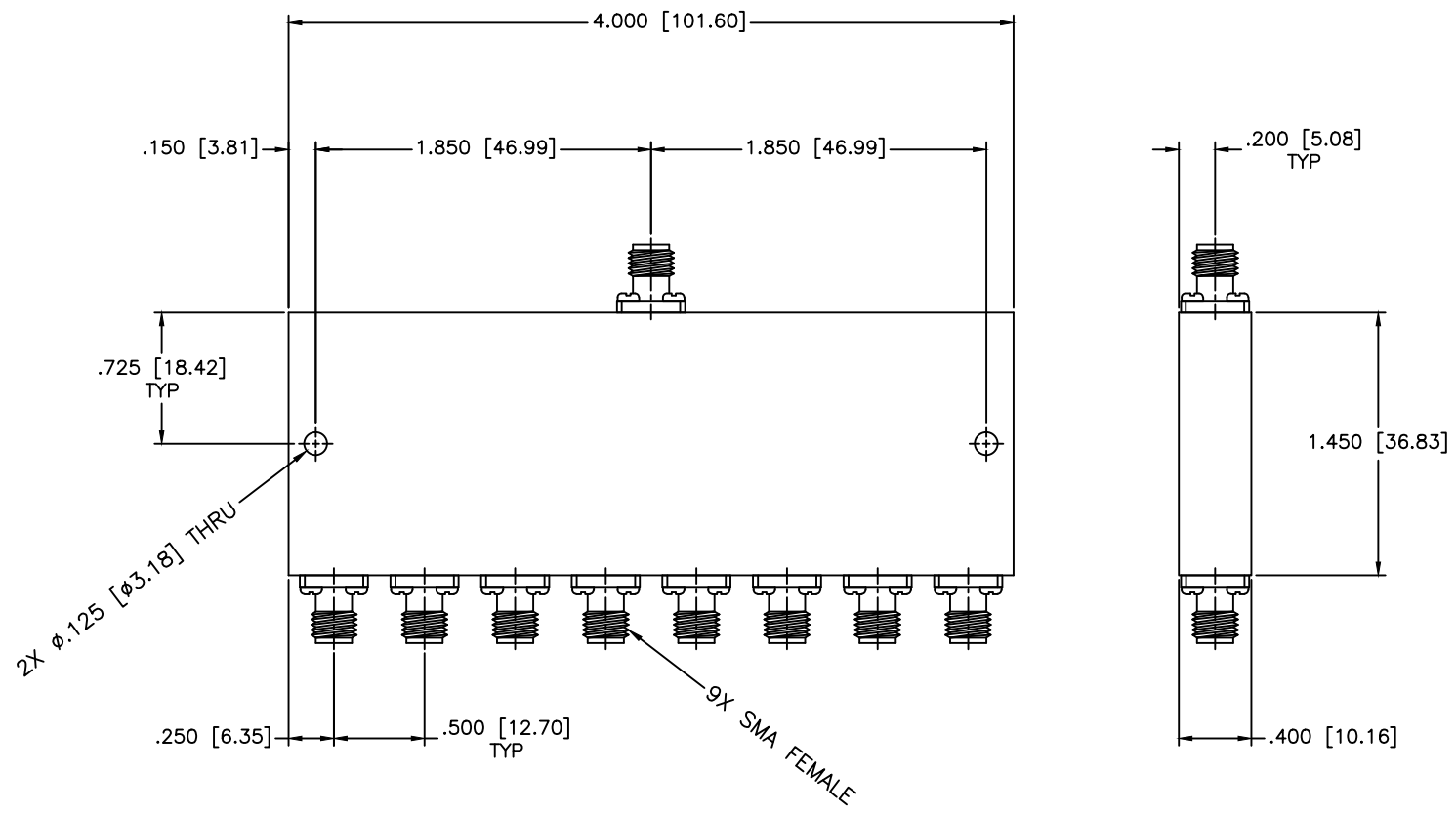


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 3.0–4.2 GHz  
 Insertion Loss: 1.2dB Max.  
 Isolation: 18dB Min.  
 Power Rating: 30 Watts  
 Amplitude Balance: ±0.4dB  
 VSWR IN/OUT: 1.50:1/1.40:1 Max.  
 Phase Balance: ±8 Deg

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:		8-WAY POWER DIVIDER			
PART NO.:		PS8-47			
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)	CAGE CODE: OD2L5	SIZE: A	REV: A	DWG NO. 80989	
DRAWN: Paiboon Luekhamhan DATE: 03-08-1998	APPROVED: T. Nguyen DATE: 03-08-1998	THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	