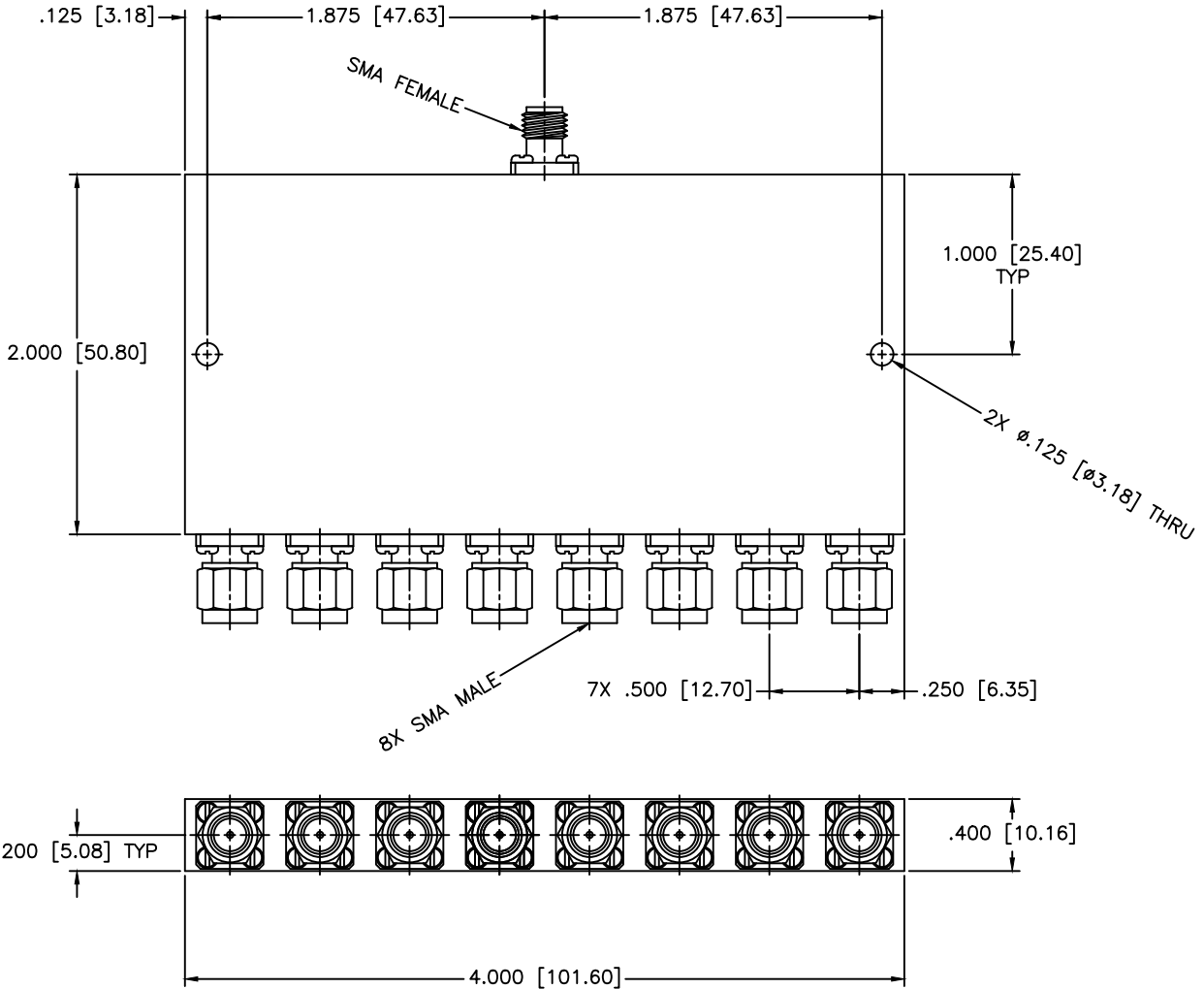


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 15–17 GHz  
 Insertion Loss: 2.2dB Max.  
 Isolation: 18dB Min.  
 VSWR (In/Out): 1.80:1 Max./1.70:1 Max.  
 Phase Balance: ±15 Deg. Max.  
 Amplitude Balance: ±0.9dB 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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.015 ANGLE: ±1/2°		DRAWING TITLE:	8-WAY POWER DIVIDER
DRAWN: Paiboon Luekhamhan	DATE: 03-17-2001	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.		PS8-177/SMO	
APPROVED: T. Nguyen	DATE: 03-17-2001		CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 82283
		THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING			