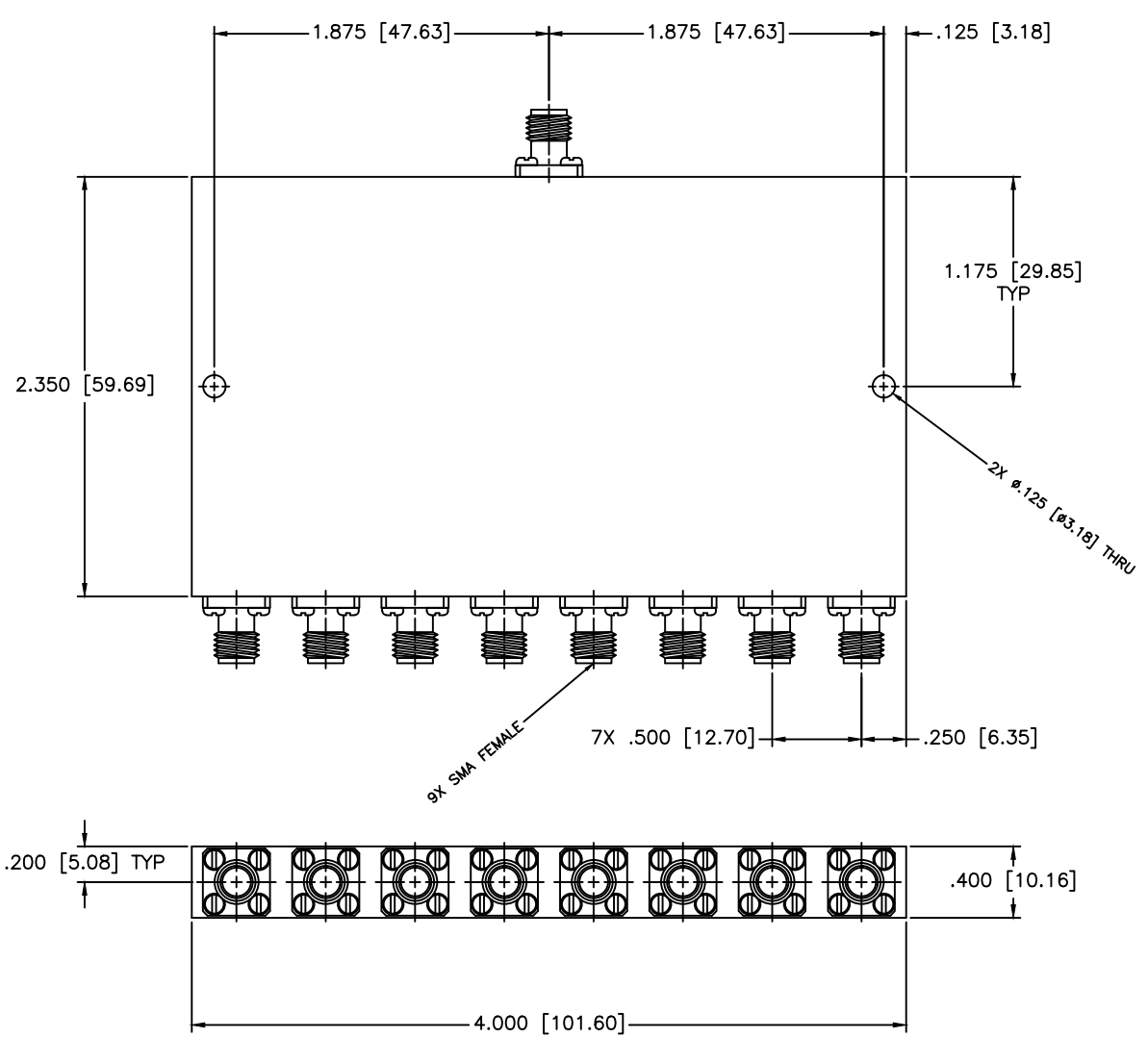


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 10–13 GHz
 Insertion Loss: 1.0dB Max.
 Isolation: 16dB Min.
 VSWR (In/Out): 1.60:1 Max./1.60:1 Max.
 Phase Balance: ±14 Deg. Max.
 Amplitude Balance: ±0.6dB Max.
 Power Rating: 30W Avg, (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: ±.02 ±.015 ANGLE: ±1/2°		DRAWING TITLE: 8-WAY POWER DIVIDER			
		PART NO. PS8-56			
DRAWN: Paiboon Luekhamhan	DATE: 12-06-2001	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)		CAGE CODE:	SIZE: A
APPROVED: T. Nguyen	DATE: 12-06-2001			REV: B	DWG NO. 81977
THIRD ANGLE PROJECTION		OD2L5		DO NOT SCALE THE DRAWING	