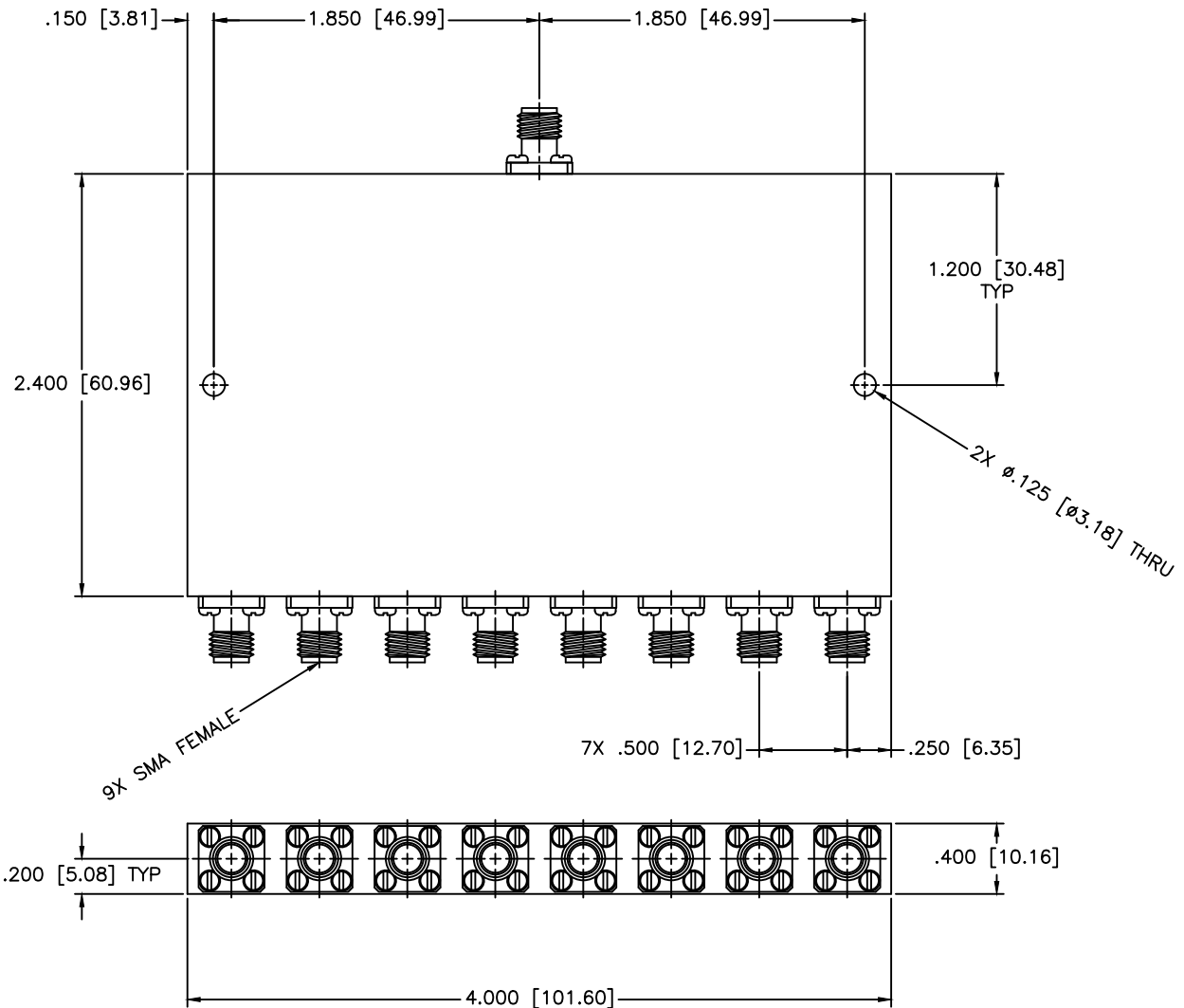


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 17–22 GHz
 VSWR In/Out: 1.99:1/1.80:1 Max.
 Insertion Loss: 3.4dB Max.
 Isolation: 14dB Min.
 Phase Balance: ±12 Deg. Max.
 Amplitude Balance: ±0.5dB Max.
 Power Rating: 20W (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	
DRAWN: Paiboon Luekhamhan		DATE: 01-10-2018	PART NO. PS8-42	
APPROVED: T. Nguyen		DATE: 01-10-2018	CAGE CODE: OD2L5	SIZE: A REV: A DWG NO. 80987
		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)	DO NOT SCALE THE DRAWING	
		THIRD ANGLE PROJECTION		