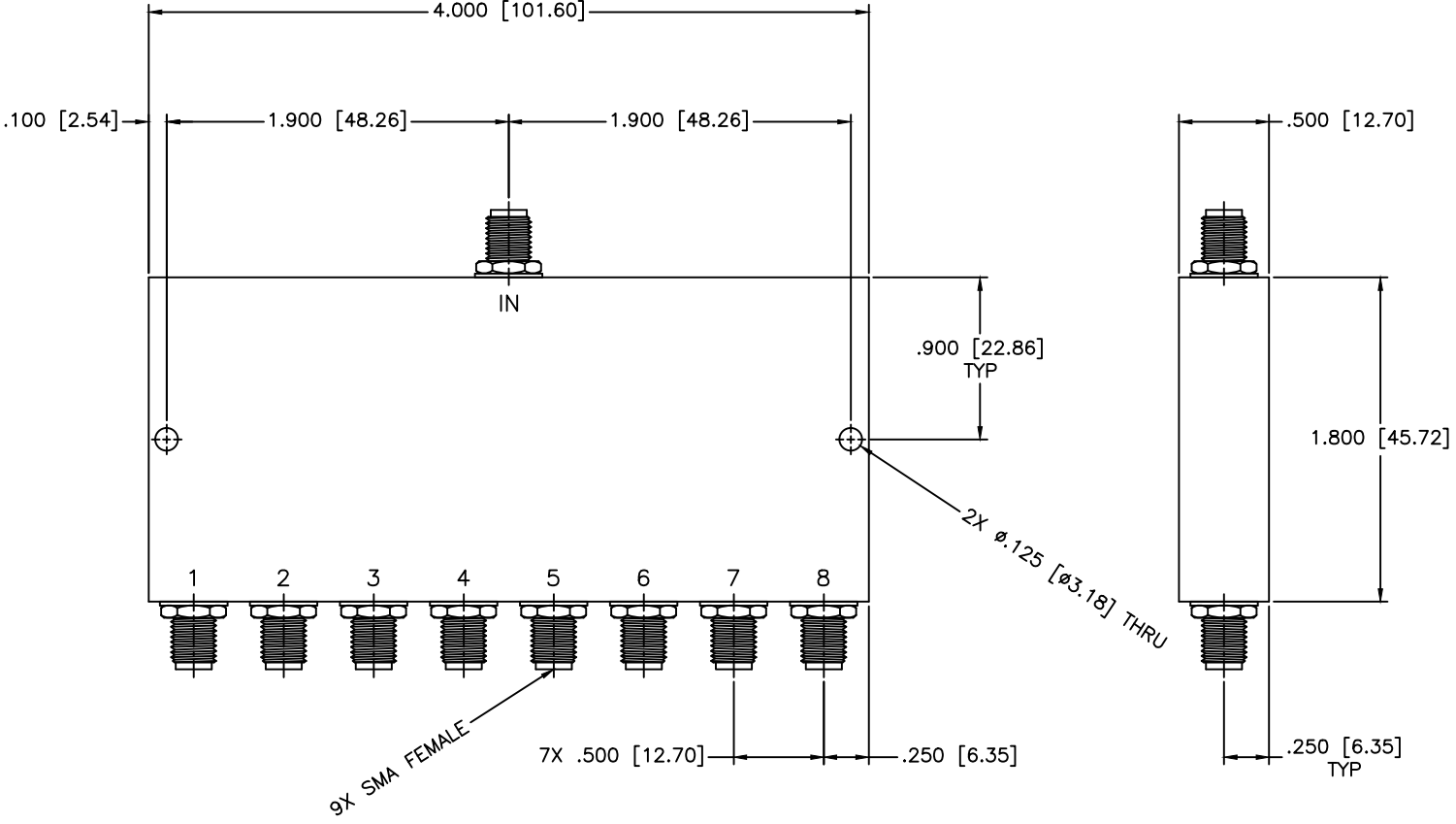


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATION

Frequency Range: 5–1000 MHz
 Insertion Loss: 3.0dB Max.
 Isolation: 15dB Min.
 VSWR: 1.35:1 Typ.
 Input Power: 0.5W Max. (as a splitter)
 Amplitude Balance: ±1.3 Max.
 Phase Balance: ±15 Deg. Max.
 Impedance: 50 Ohms

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°	DRAWING TITLE: 8-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 04-13-2010	PART NO. PL8-19		
APPROVED: T. Nguyen		DATE: 04-13-2010	CAGE CODE: OD2L5	SIZE: A	REV: N/A
		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)	DWG NO. 84753		
		THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING		