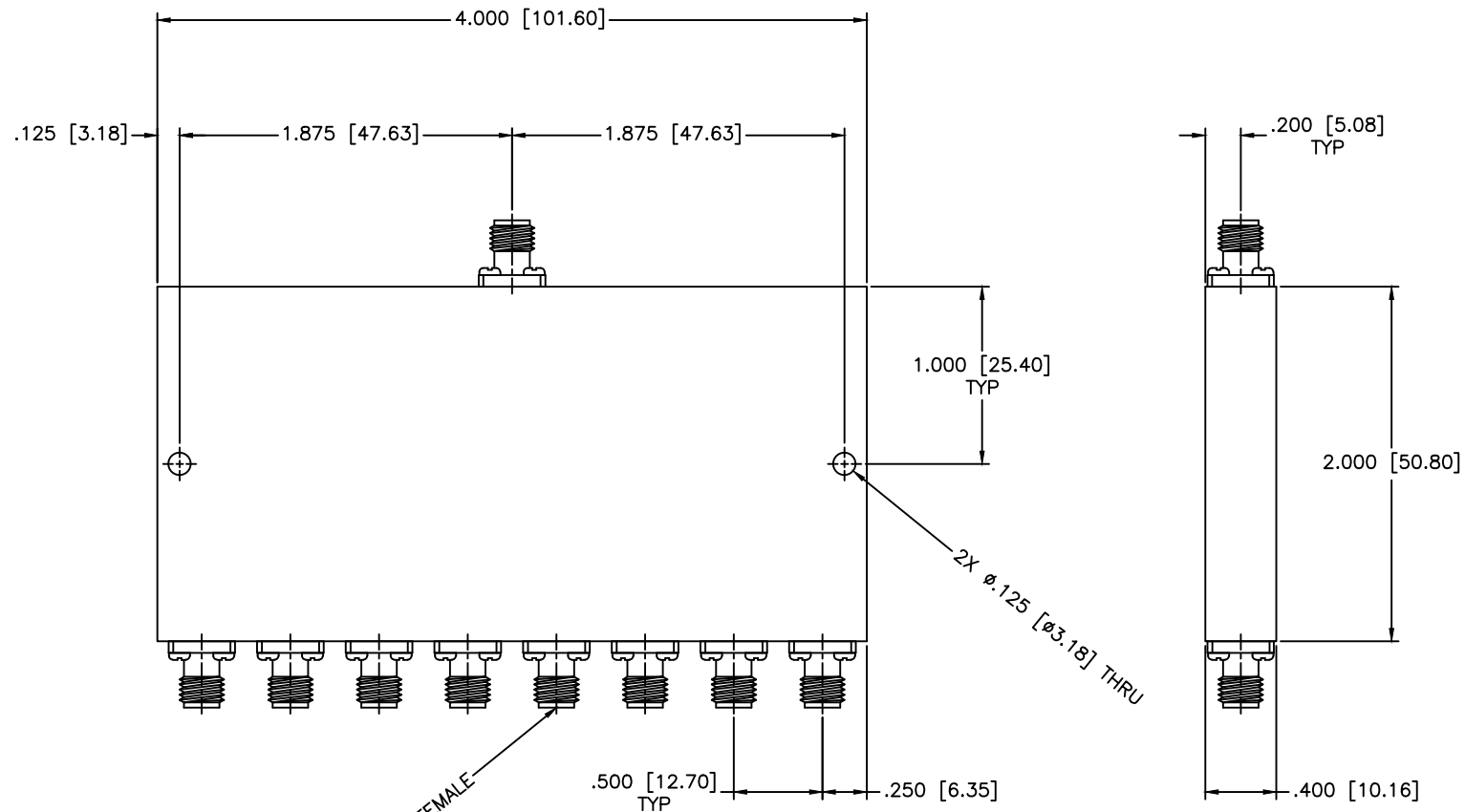


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 12–18 GHz
 Insertion Loss: 2.2dB Max.
 Isolation: 15dB Min.
 Power Rating: 30 Watts
 Amplitude Balance: ± 0.6 dB
 VSWR IN/OUT: 1.80:1/1.70:1 Max.
 Phase Balance: $\pm 15^\circ$ Max.

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: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 8-WAY POWER DIVIDER	
		PART NO. PS8-12	
DRAWN: Paiboon Luekhamhan	DATE: 10-21-1999	CAGE CODE: OD2L5	SIZE: A DO NOT SCALE THE DRAWING
APPROVED: T. Nguyen	DATE: 10-21-1999	REV: B	DWG NO. 80252