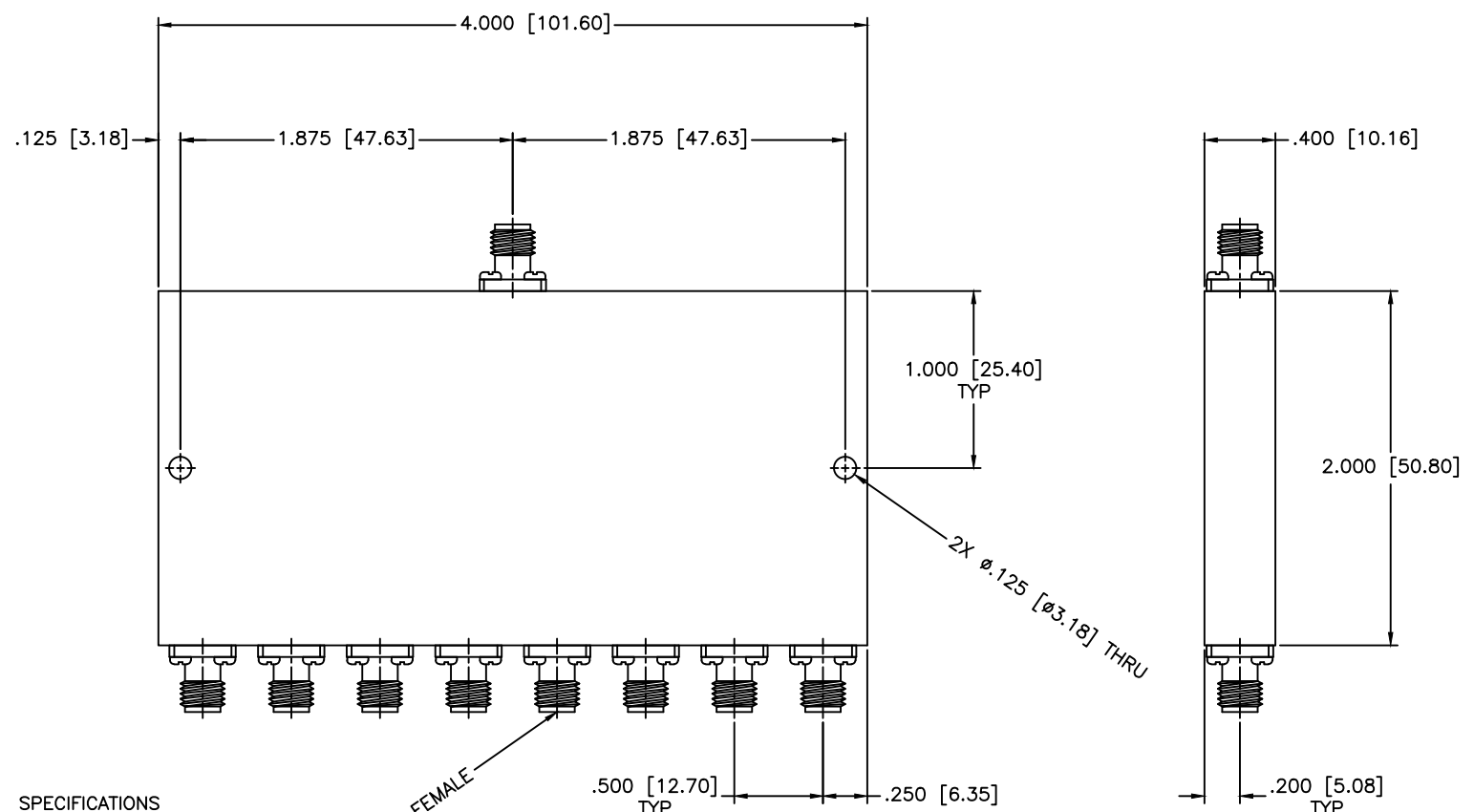


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 4–8 GHz
- VSWR: 1.60:1 Max.
- Insertion Loss: 1.2dB Max.
- Isolation: 17dB Min.
- Phase Balance: ±10 Deg. Max.
- Amplitude Balance: ±0.6dB Max.
- Power Rating: 30W (Load vswr @ 1.2)
- Storage Temperature: -65°C to +125°C
- Operating Temperature: -55°C to +95°C
- Hermetically Sealed

9X SMA FEMALE

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°		SHEET: N/A	
DRAWING TITLE:		8-WAY POWER DIVIDER				
PART NO.:		PS8-9				
DRAWN:	DATE:	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:	REV:	DWG NO.:
APPROVED:	DATE:		OD2L5	A	N/A	80249
Paiboon Luexhamhan T. Nguyen		11-09-1999 11-09-1999	THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	