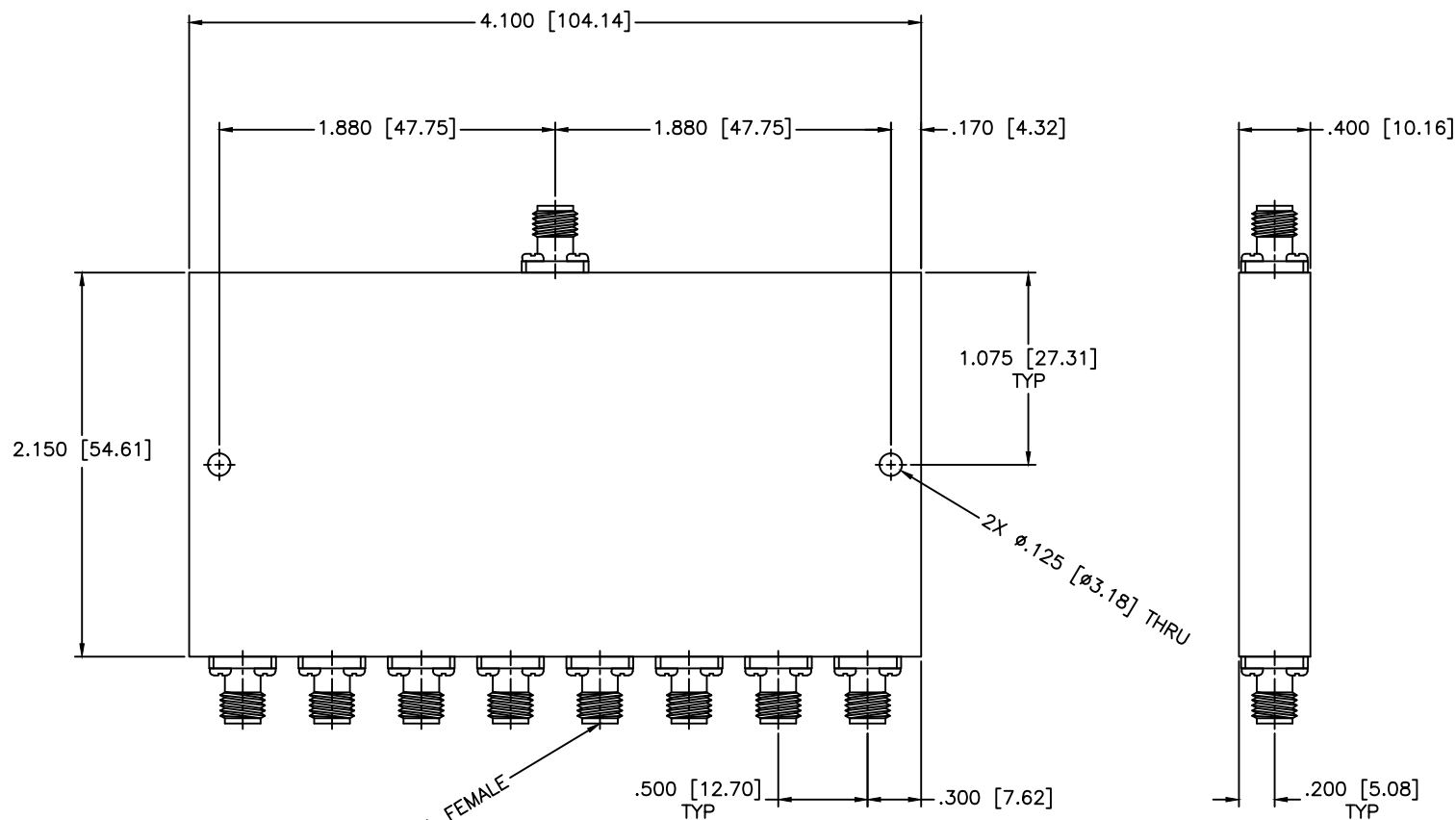


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
 VSWR In/Out: 1.45:1/1.35:1 Max.
 Insertion Loss: 1.0dB Max.
 Isolation: 18dB Min.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.35 dB Max.
 Power Rating: 30W (Load vswr@1.2)
 Operating Temperature: -32°C to $+85^{\circ}\text{C}$

11X SMA FEMALE

MATERIAL: DRAWN: Paiboon Luekhamhan APPROVED: T. Nguyen		DATE: 11-26-2007 DATE: 11-26-2007		MCL 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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: 8-WAY POWER DIVIDER PS8-3A	
PROPRIETARY NOTICE: THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PART NO. OD2L5		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 82998
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		DO NOT SCALE THE DRAWING	