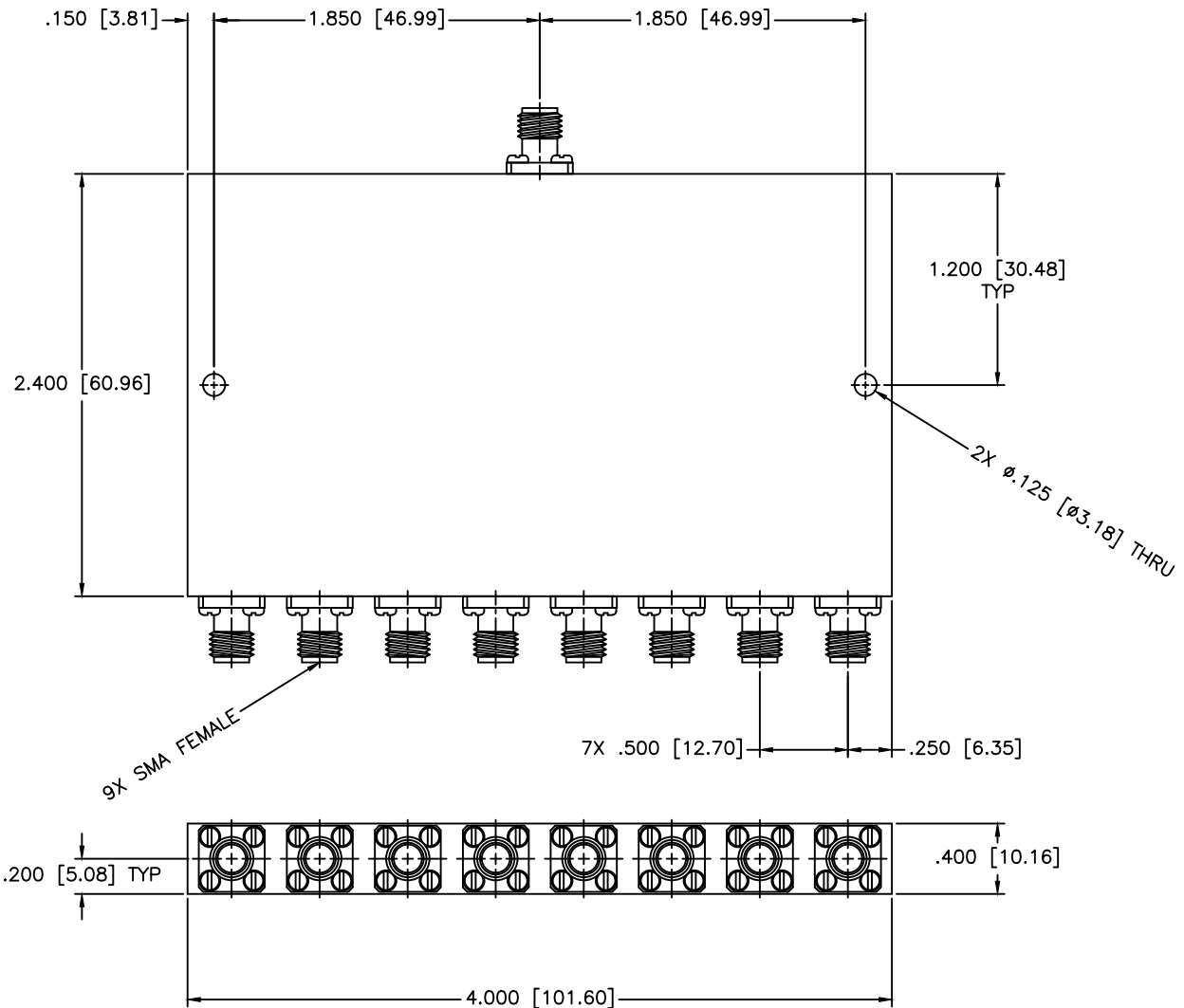


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 12–26.5 GHz
- Insertion Loss: 2.8dB Max.
- Isolation: 15dB Min.
- VSWR: 1.65:1 Max.
- Phase Balance: ± 6 Deg. Max.
- Amplitude Balance: ± 0.8 dB Max.
- Power Rating: 10W Avg, 1kW Peak
- Operating Temperature: -32°C to $+85^{\circ}\text{C}$

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: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.015$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE:	8-WAY POWER DIVIDER
DRAWN:	DATE:	<small>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)</small>	PART NO.		PS8-136	
APPROVED:	DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
Pai boon Luekhamhan	11-29-2011		OD2L5	A	N/A	85976
T. Nguyen	11-29-2011		DO NOT SCALE THE DRAWING			