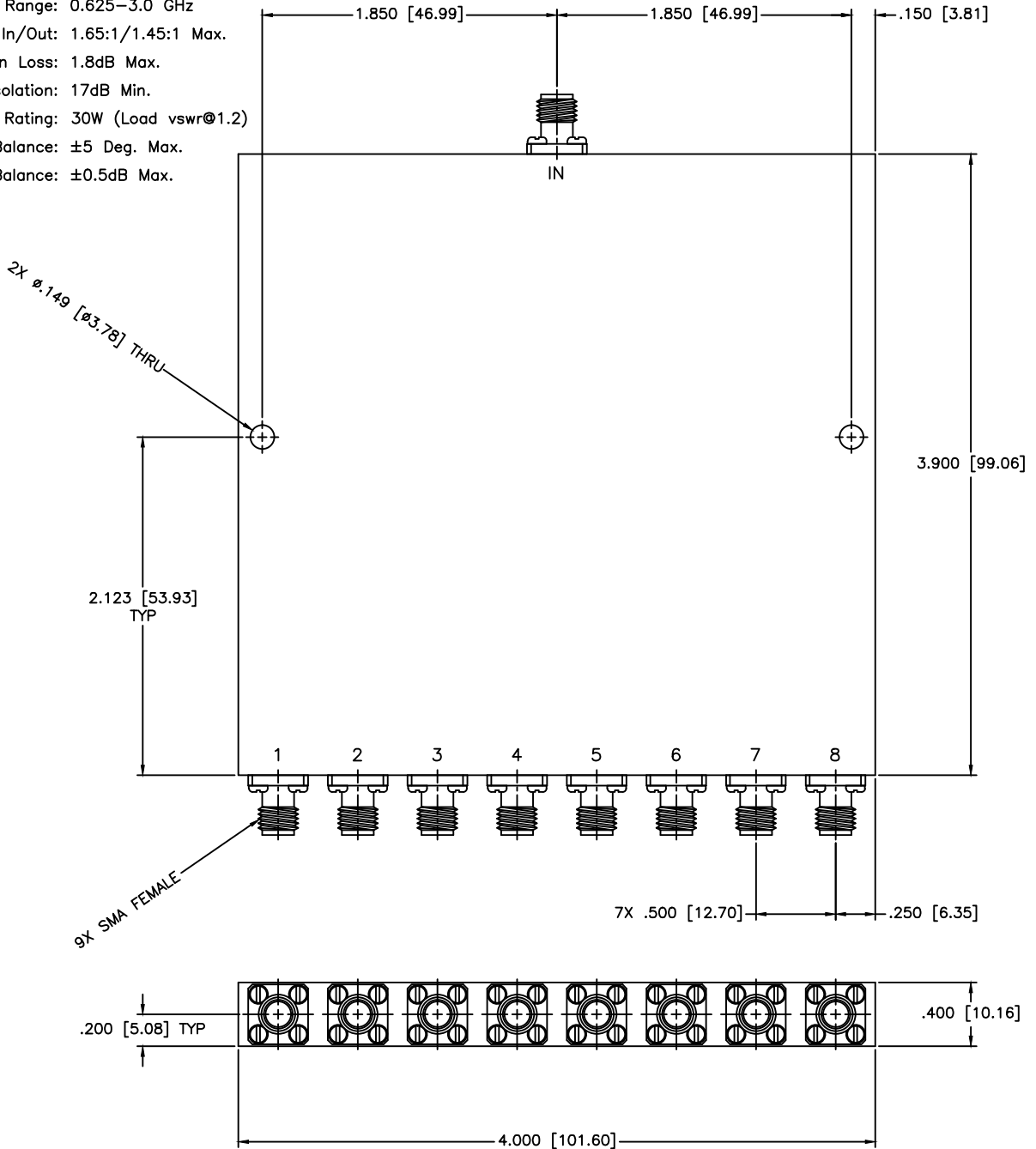


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.625–3.0 GHz
 VSWR In/Out: 1.65:1/1.45:1 Max.
 Insertion Loss: 1.8dB Max.
 Isolation: 17dB Min.
 Power Rating: 30W (Load vswr@1.2)
 Phase Balance: ±5 Deg. Max.
 Amplitude Balance: ±0.5dB 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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 09-24-2013	DRAWING TITLE: 8-WAY POWER DIVIDER		
APPROVED: T. Nguyen		DATE: 09-24-2013	PART NO. PS8-139		
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: OD2L5	SIZE: N/A	REV: N/A	DWG NO. 86388
		DO NOT SCALE THE DRAWING			