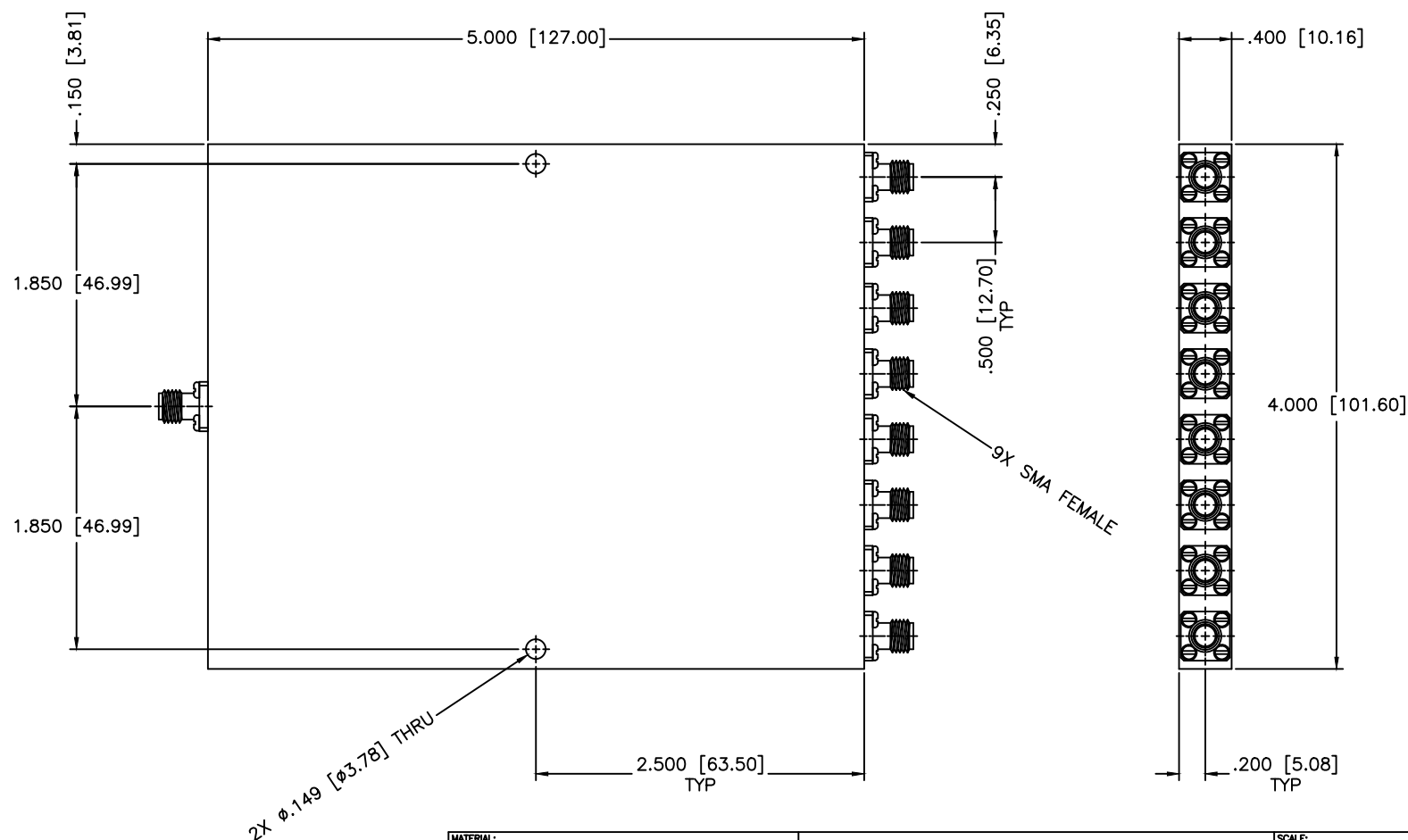


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.7–4.3 GHz
 VSWR In/Out: 1.40:1/1.50:1 Max.
 Insertion Loss: 1.6dB Max.
 Isolation: 17dB Min.
 Phase Balance: ± 9 Deg. Max.
 Amplitude Balance: ± 0.4 dB Max.
 Power Rating: 30W (Load vswr @ 1.2)

MATERIAL:		MCLI 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	
ALUMINUM 6061				SHEET:		N/A	
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:		8-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 10-01-2008		PART NO.		PS8-65	
APPROVED: T. Nguyen		DATE: 10-01-2008		CAGE CODE: OD2L5		DWG. NO. 83926	
		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) THIRD ANGLE PROJECTION		SIZE: N/A		REV: N/A	
				DO NOT SCALE THE DRAWING			