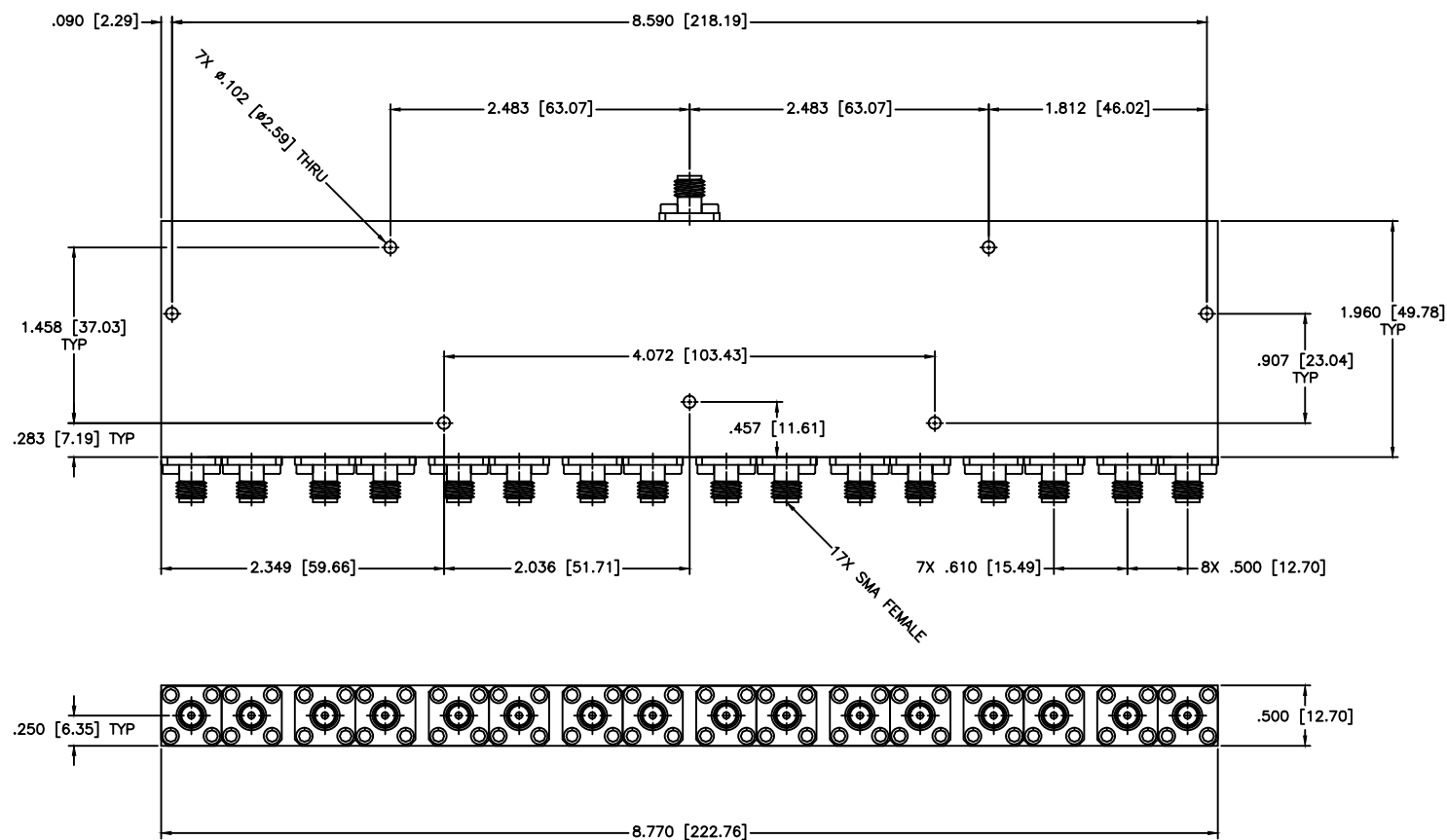


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 8–12 GHz
 Insertion Loss: 3.9dB Max.
 Isolation: 14dB Min.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 1.0 dB Max.
 VSWR: 1.65:1 Max.
 Power: 30W Avg, 3kW Peak

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	
				SHEET: N/A	
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 16-WAY POWER DIVIDERS	
				PART NO. PS16-12	
DRAWN: Paiboon Luekhamhan	DATE: 03-03-2008	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI) THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: N/A
APPROVED: T. Nguyen	DATE: 03-03-2008			REV: N/A	DWG NO. 83071
				DO NOT SCALE THE DRAWING	