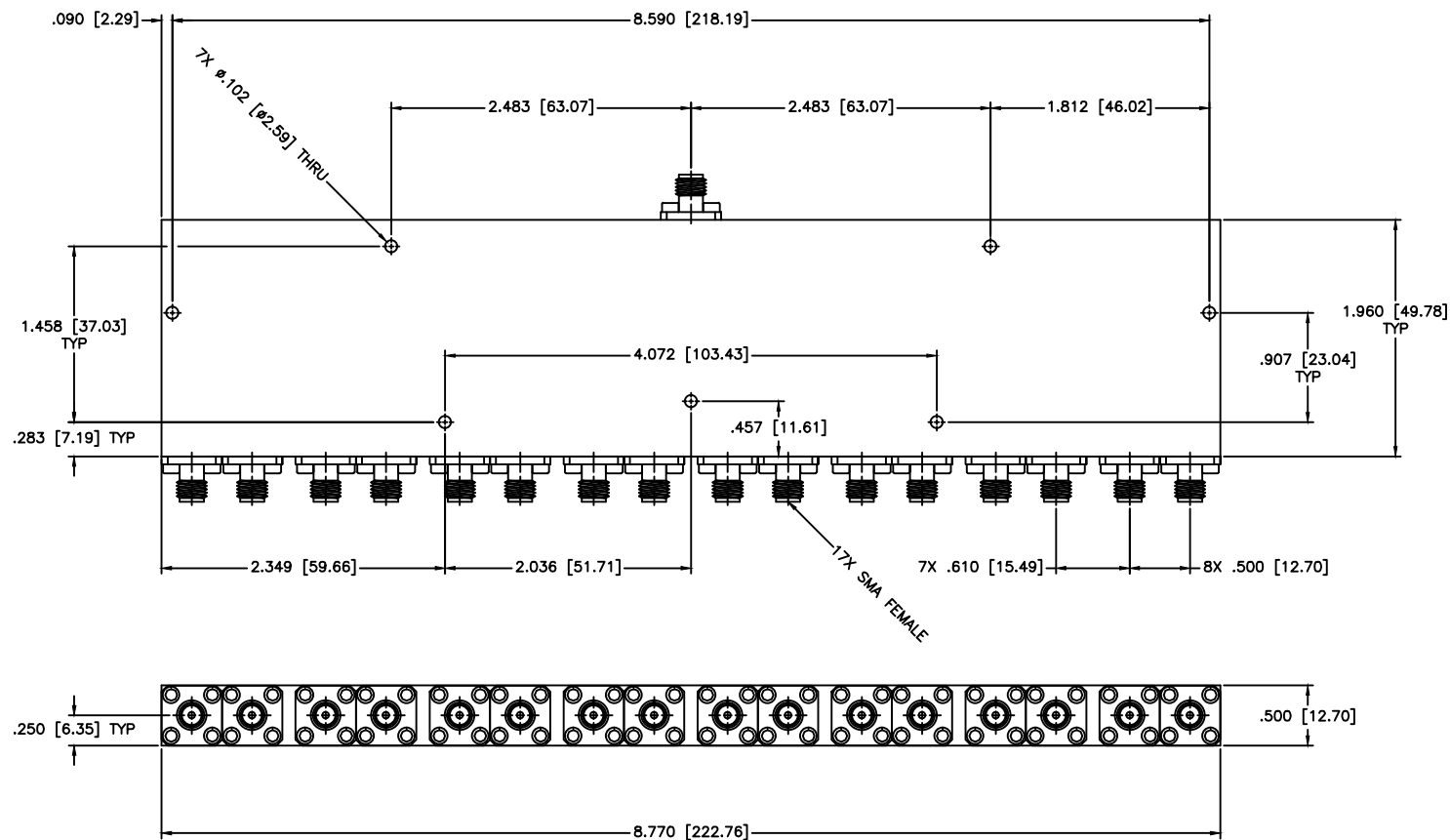


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 6–40 GHz
 Insertion Loss: 5.2dB Max.
 Isolation: 15dB Min.
 Phase Balance: ± 9 Deg. Max.
 Amplitude Balance: ± 0.9 dB Max.
 VSWR: 1.80:1 Max.
 Power: 20W Avg, 3kW Peak
 Operating Temperature: -32°C to $+85^{\circ}\text{C}$

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: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: 16-WAY POWER DIVIDERS				
		PART NO.: PS16-45				
DRAWN: Paiboon Luekhamhan	DATE: 07-11-2011	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.: 85769
APPROVED: T. Nguyen	DATE: 07-11-2011	THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING			