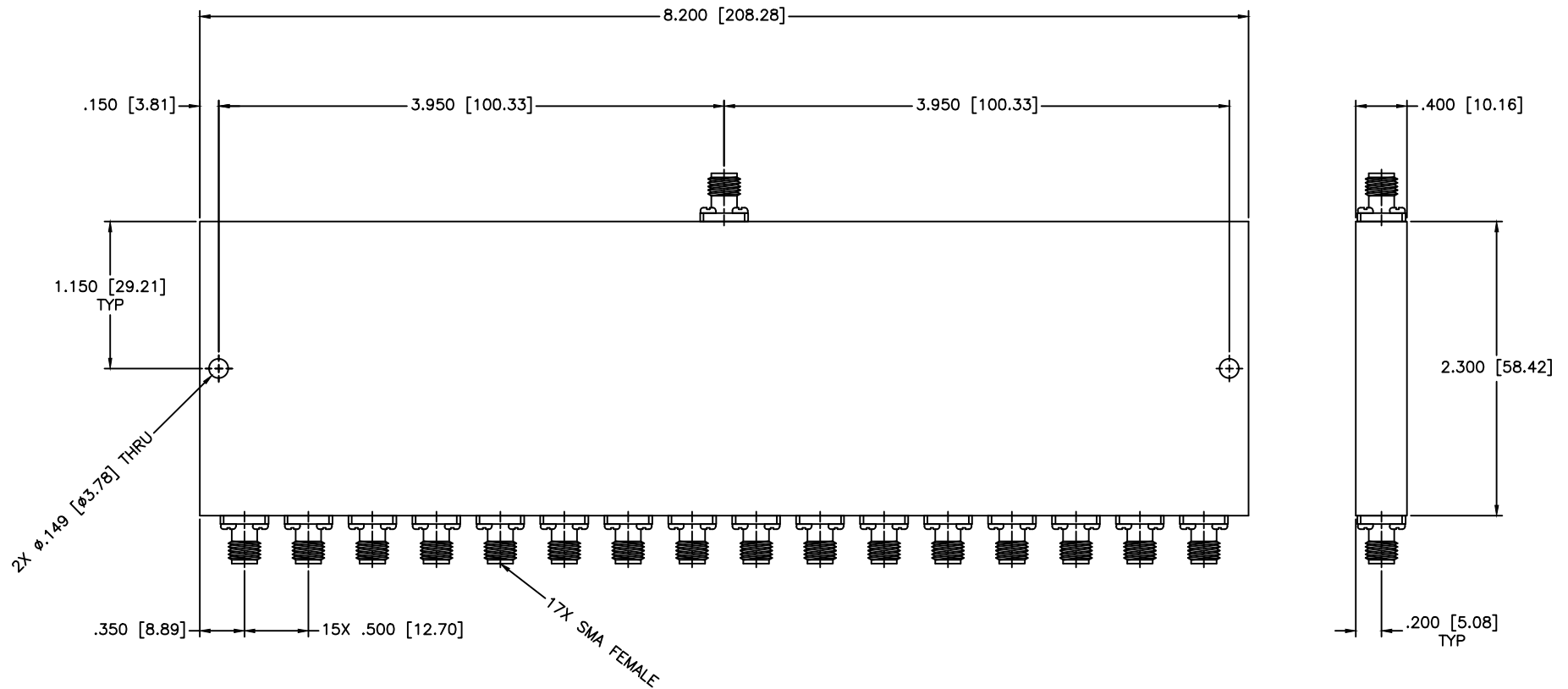


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.90–1.45 GHz
 VSWR: 1.50:1 Max.
 Amplitude Balance: ± 1.0 dB Max.
 Phase Balance: ± 6 Deg. Max.
 Insertion Loss: 2.8 dB Max.
 Isolation: 18 dB Min.
 Input Power: 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							
				SHEET:		N/A							
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.008 ANGLE: ±1/2°		DRAWING TITLE: 16-WAY POWER DIVIDERS									
				PART NO.									
				PS16-37									
				CAGE CODE:									
DRAWN: Paiboon Luekhamhan		DATE: 04-27-2010		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)		SIZE: N/A		REV: N/A		DWG NO.			
APPROVED: T. Nguyen		DATE: 04-27-2010		THIRD ANGLE PROJECTION 		OD2L5		DO NOT SCALE THE DRAWING				84768	