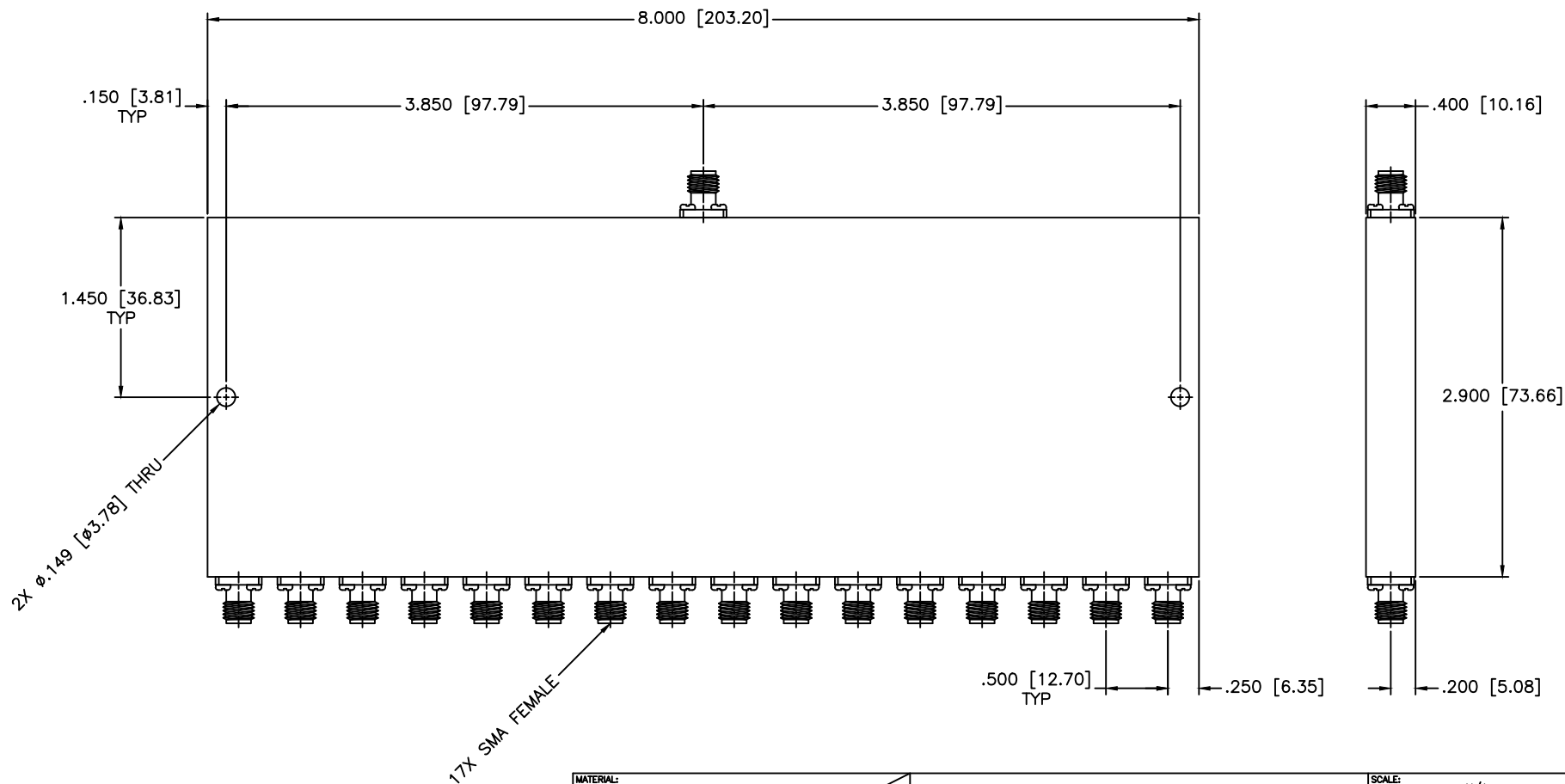


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 3.625–6.45 GHz
 VSWR: 1.45:1 Max.
 Amplitude Balance: ± 1.0 dB Max.
 Phase Balance: ± 5 Deg. Max.
 Insertion Loss: 2.9dB Max.
 Isolation: 16dB Min.
 Power: 30W (Load vswr @ 1.2)

MATERIAL: DRAWN: Paiboon Luekhamhan DATE: 05-14-2010 APPROVED: T. Nguyen DATE: 05-14-2010		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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
		DRAWING TITLE: 16-WAY POWER DIVIDER		
		PART NO. PS16-24		
		CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO. 84787