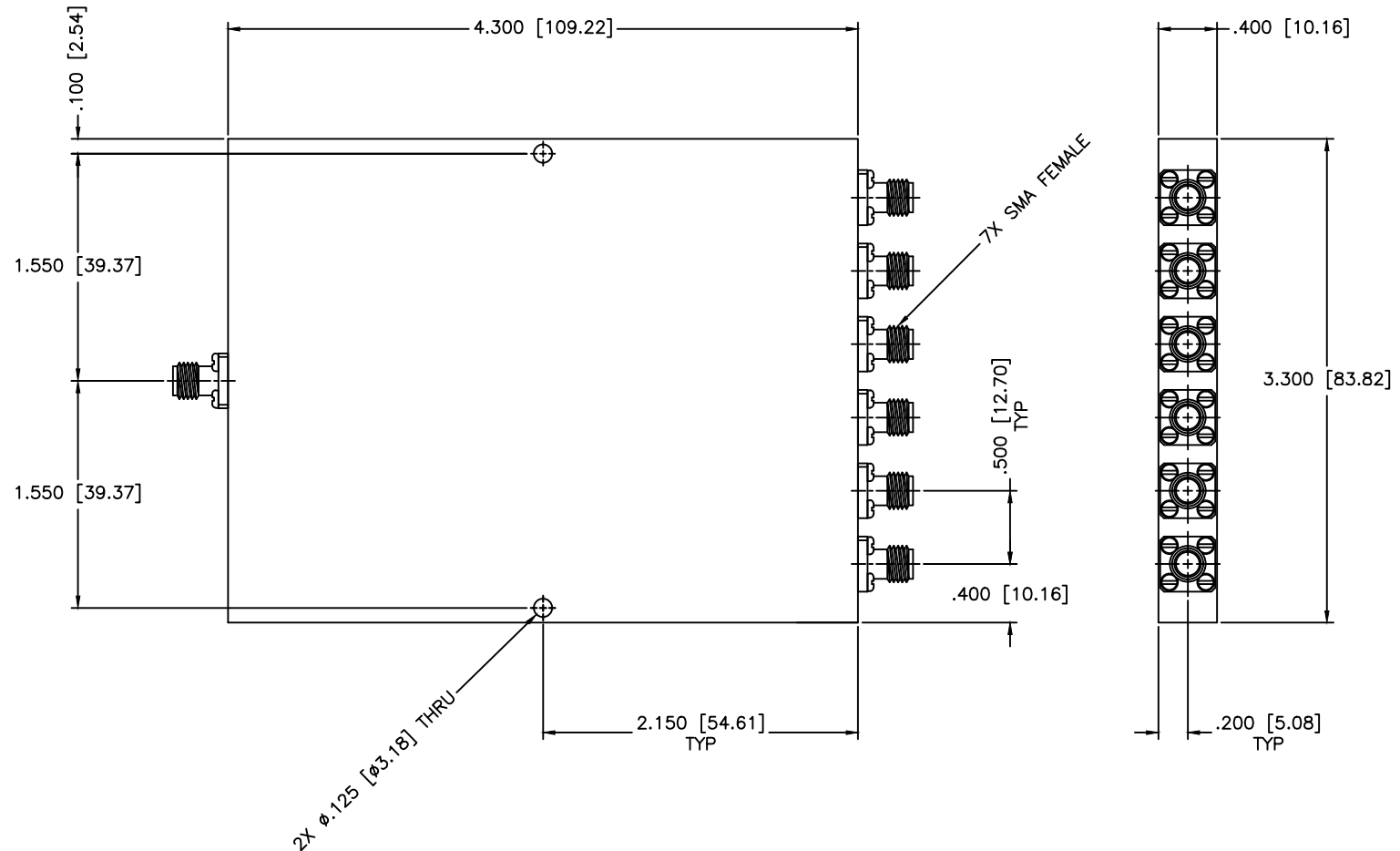


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–1 GHz
 Insertion Loss: 1.2dB Max.
 Isolation: 16dB Min.
 Phase Balance: ± 10 Deg. Max.
 Amplitude Balance: ± 0.4 dB Max.
 VSWR IN/OUT: 1.50:1/1.35:1 Max.
 Input Power: 20W (Load vswr @ 1.2)

MATERIAL: DRAWN: Paboon Luekhamhan APPROVED: T. Nguyen		DATE: 08-22-2000 DATE: 08-22-2000		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: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 6-WAY POWER DIVIDER PART NO.: PS6-1
		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: A REV: N/A DO NOT SCALE THE DRAWING		DWG NO.: 81555