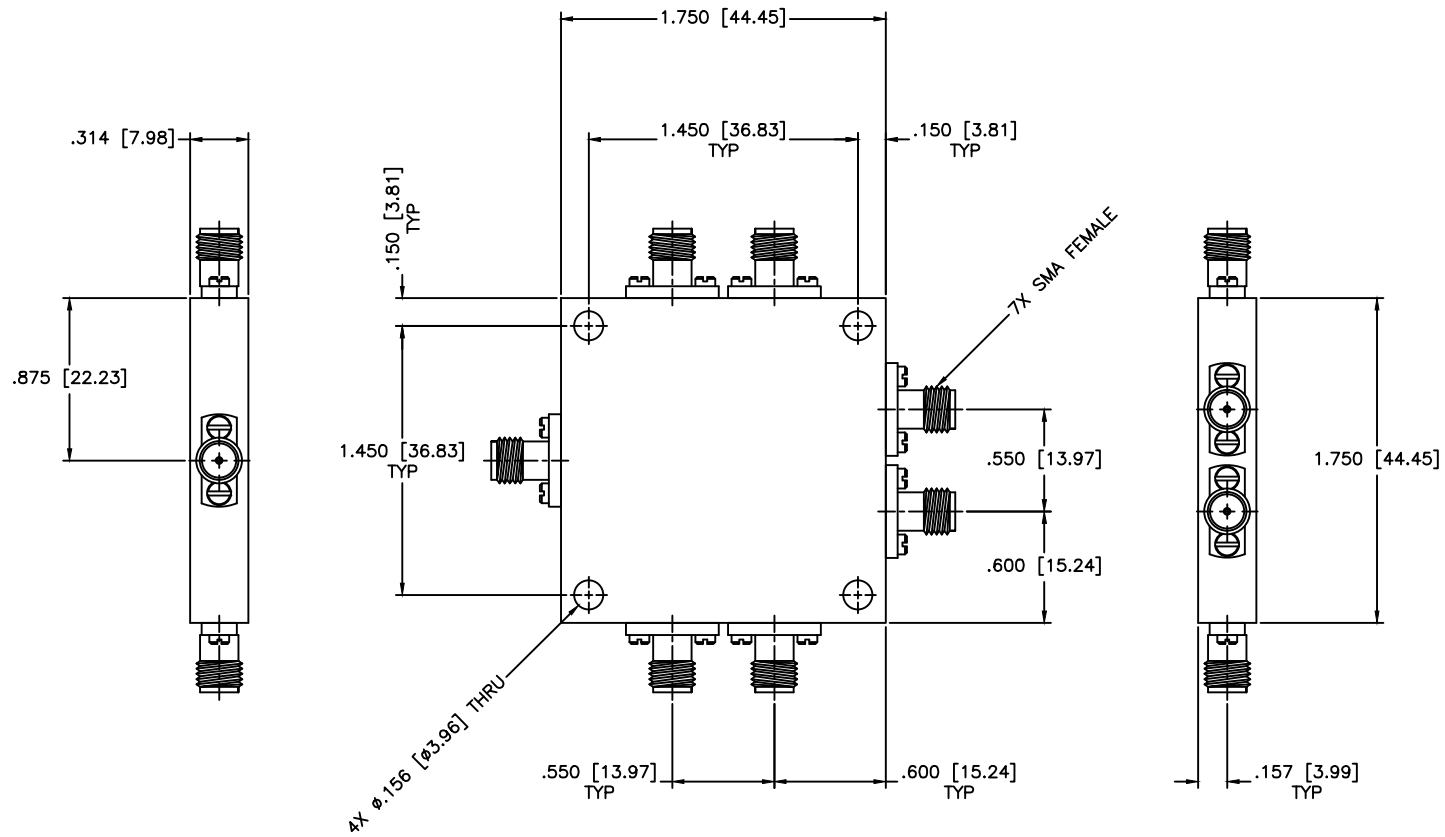


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 5–18 GHz
 Insertion Loss: 3.8dB Max.
 Isolation: 12dB Min.
 Amplitude Balance: ±1.5dB Max.
 VSWR IN/OUT: 1.85:1/1.85:1 Max.
 Input Power: 10W (Load vswr @ 1.2)

MATERIAL:			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: 6-WAY POWER DIVIDER	
		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)		PART NO. PS6-10	
DRAWN: Paiboon Luekhamhan	DATE: 11-09-2006	CAGE CODE: OD2L5	SIZE: A	REV: A	DWG NO. 80840
APPROVED: T. Nguyen	DATE: 11-09-2006	THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	