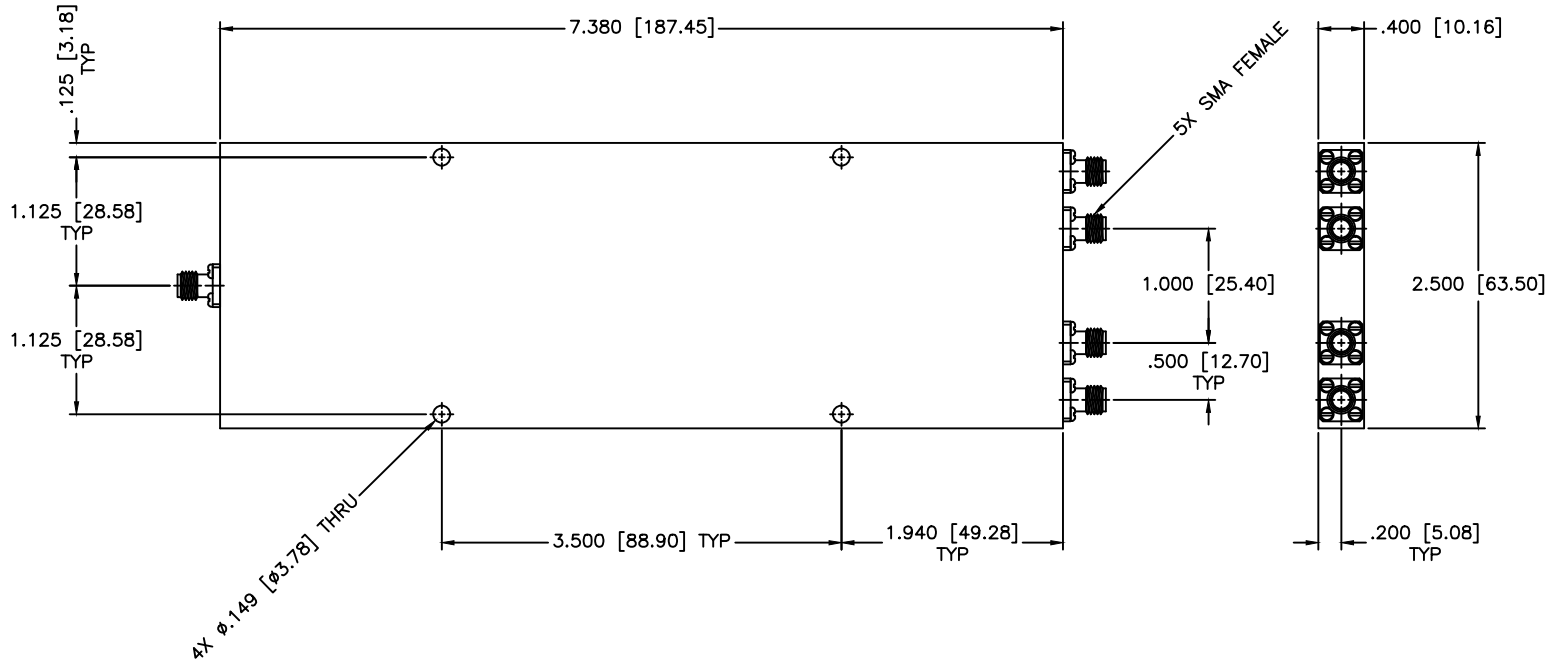


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.4–8.0 GHz
 Insertion Loss: 2.0dB Max.
 Isolation: 19dB Min.
 VSWR: 1.55:1 Max.
 Amplitude Balance: ±0.2dB Max.
 Phase Balance: ±2 Deg. Max.
 Power: 20W (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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: 4-WAY RF POWER DIVIDER		SHEET: N/A
DRAWN: Piaboon Luekhamhan		DATE: 07-13-2011	PART NO. PS4-197		
APPROVED: T. Nguyen		DATE: 07-13-2011	CAGE CODE: OD2L5	SIZE: C	REV: A
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)			DWG NO. 85773		
		DO NOT SCALE THE DRAWING			