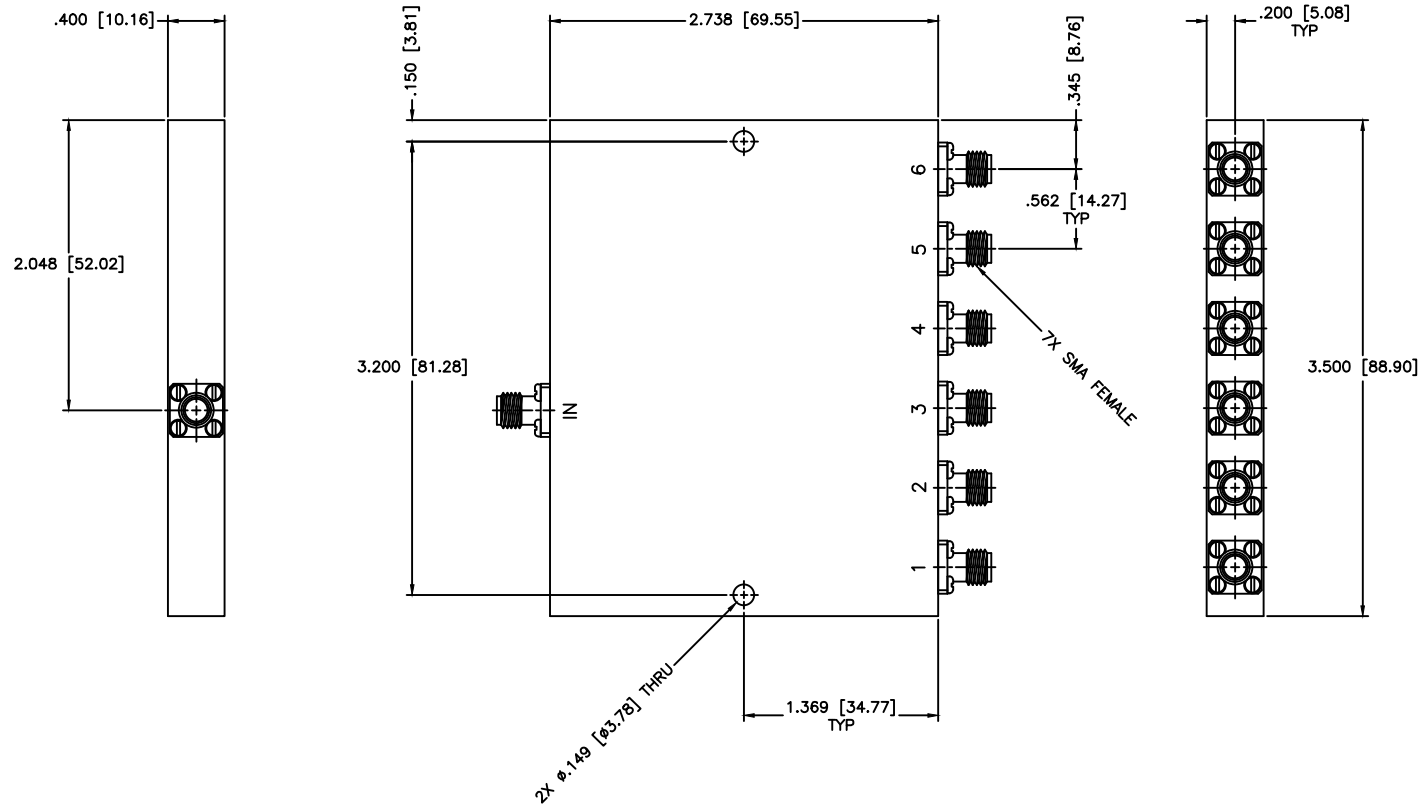


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 1.5–3 GHz
 ISOLATION: 17dB Min.
 INSERTION LOSS: 1.8dB Max.
 VSWR: 1.50:1 Max.
 AMPLITUDE BALANCE: ±1.75dB Max.
 PHASE BALANCE: ±10° Max.
 POWER AVERAGE: 1W (Load VSWR @ 2.0)

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://www.MCL.COM		SCALE: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: 6-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 05-04-2002		PART NO. PS6-22	
APPROVED: T. Nguyen		DATE: 05-04-2002		CAGE CODE: OD2L5	SIZE: A REV: DWG NO.: 82035
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCL)		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	