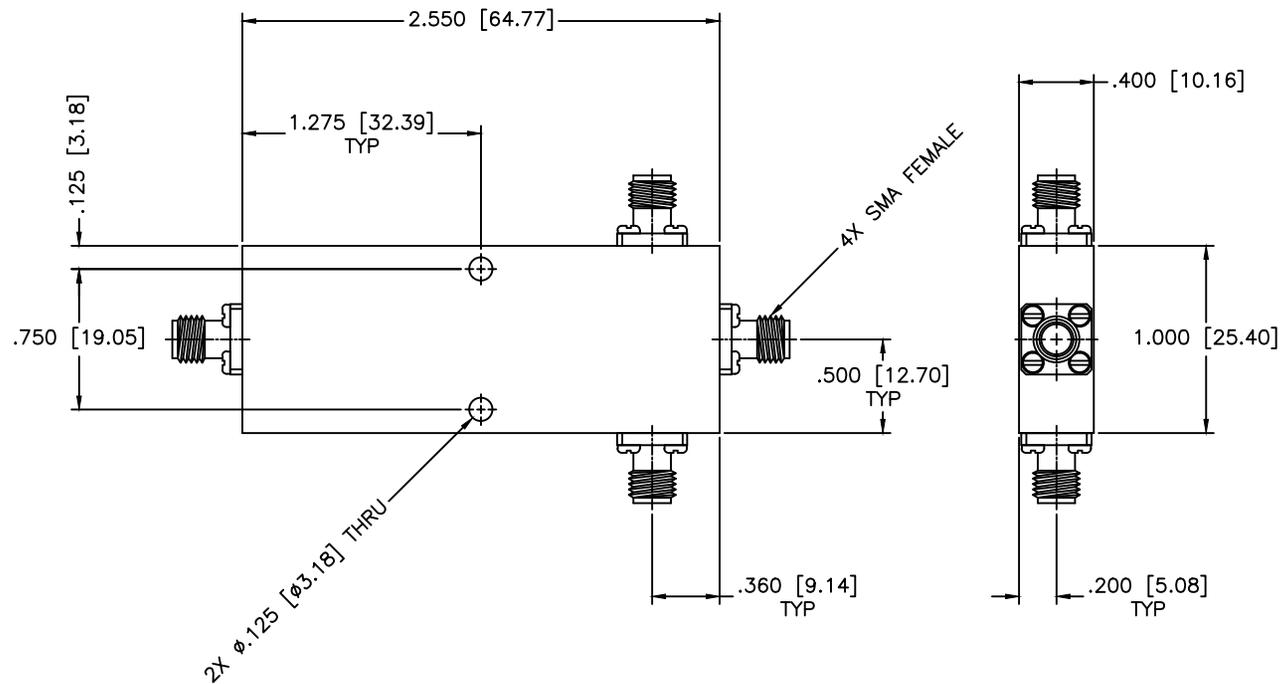


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 3.2–5.2 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 17dB Min.
 Phase Balance: ± 5 Deg. Max.
 Amplitude Balance: ± 0.2 dB Max.
 VSWR In/Out: 1.45:1/1.40:1 Max.
 Power: 20W (Load vswr@1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 01-31-1999
APPROVED: T. Nguyen	DATE: 01-31-1999

	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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: <h3>3-WAY POWER DIVIDER</h3>		PART NO. PS3-38	
CAGE CODE: OD2L5		SIZE: A REV: N/A DO NOT SCALE THE DRAWING	DWG NO. 80918

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)

THIRD ANGLE PROJECTION