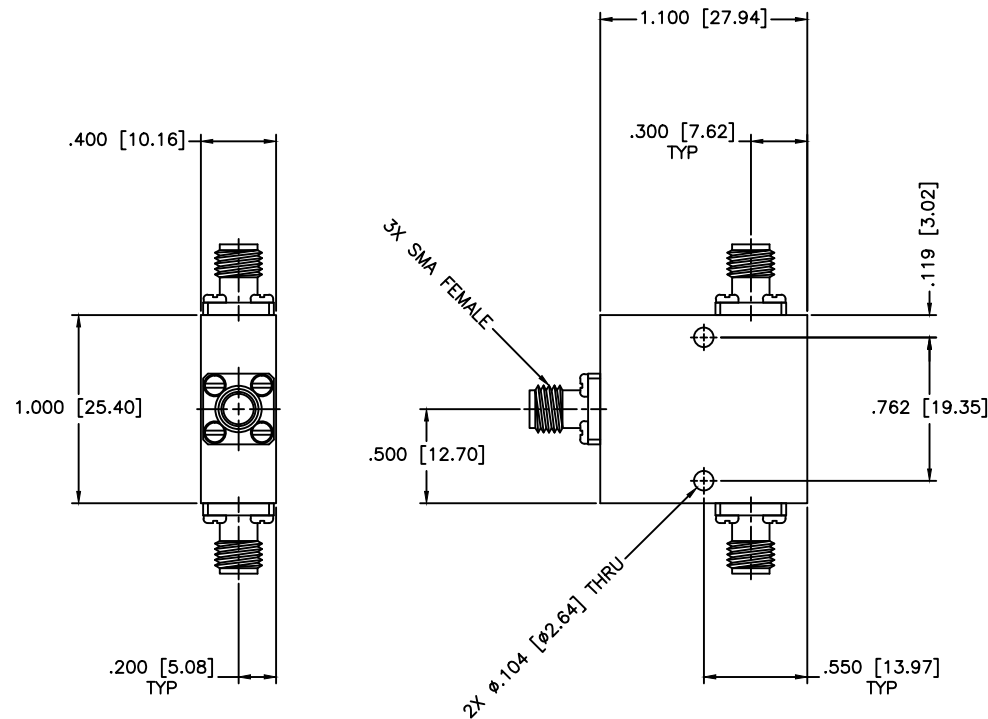
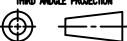


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 4–8 GHz
 Isolation: 20dB Min.
 VSWR In/Out: 1.35:1/1.25:1 Max.
 Insertion Loss: 0.60dB Max.
 Amplitude Balance: ± 0.2 dB Max.
 Phase Balance: ± 2 Deg. Max.
 Power: 30W (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: $\pm 1/64$ DECIMALS: $\pm .01 \pm .007$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: 2-WAY POWER DIVIDER		PART NO. PS2-6/S		
DRAWN: Paiboon Luekhamhan	DATE: 06-10-1998	PROPERLY NOTED: 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
APPROVED: T. Nguyen	DATE: 06-10-1998	THIRD ANGLE PROJECTION 	DWG NO. 81075	