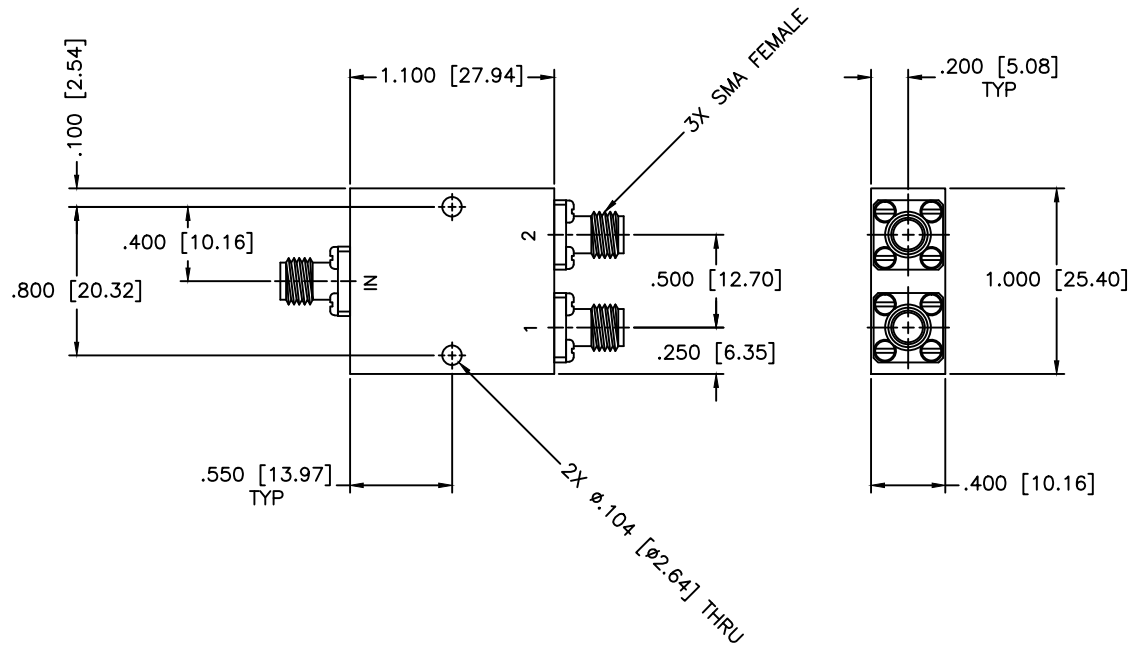


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 9.1–9.5 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 18dB Min.
 VSWR In/Out: 1.35:1 Max.
 Phase Balance: ± 3 Deg. Max.
 Amplitude Balance: ± 0.3 dB Max.
 Power: 60W (Load vswr@1.2)

		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: $\pm 1/2^\circ$		DRAWING TITLE:	
DRAWN: Paiboon Luekhamhan		DATE: 11-17-2009		2-WAY POWER DIVIDER	
APPROVED: T. Nguyen		DATE: 11-17-2009		PART NO. PS2-29-60	
PROPERTY NOTICE: 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: N/A	REV: A
THIRD ANGLE PROJECTION				DWG NO. 84643	
DO NOT SCALE THE DRAWING		DO NOT SCALE THE DRAWING			