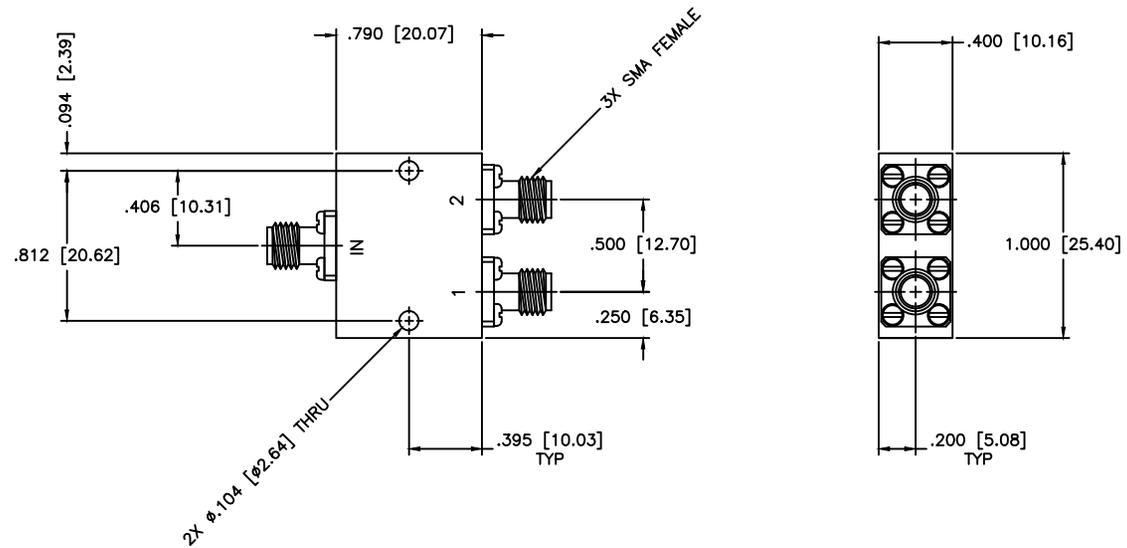


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 12.4–12.7 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 19dB Min.
 VSWR Input/Output: 1.40:1/1.35:1 Max.
 Phase Balance: ±4 Deg. Max.
 Amplitude Balance: ±0.5dB Max.
 Power: 30W 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	
DRAWN: Paiboon Luekhamhan DATE: 03-01-2011		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)		2-WAY POWER DIVIDER	
APPROVED: T. Nguyen DATE: 03-01-2011		PART NO.: PS2-228		DWG NO.: 85572	
THIRD ANGLE PROJECTION		CAGE CODE: OD2L5		SIZE: N/A	REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO.: 85572	