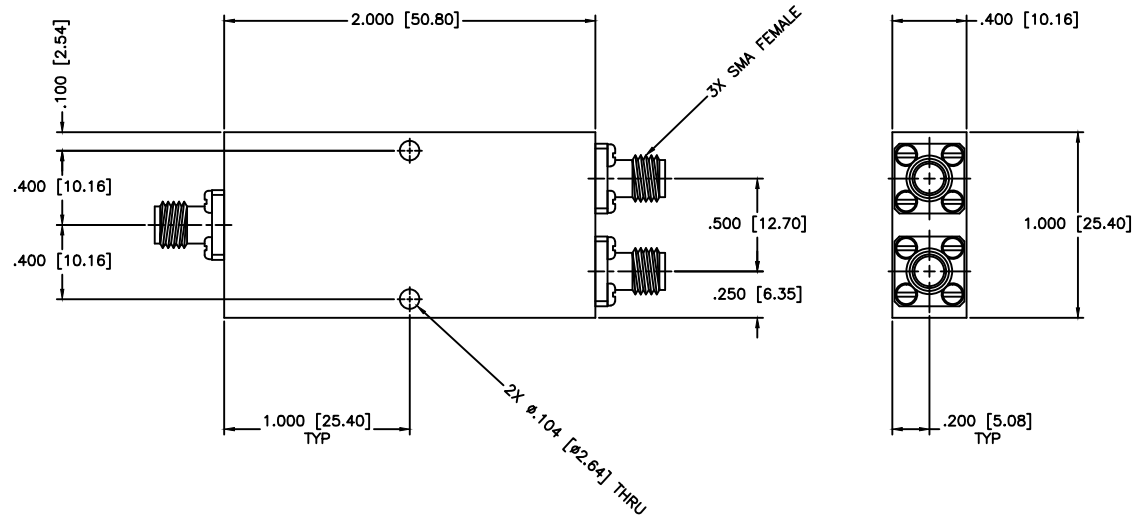


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–5 GHz
 Isolation: 20dB Min.
 VSWR: 1.35:1 Max.
 Insertion Loss: 0.6dB Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 4 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: $\pm 0.01 \pm 0.08$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A	
DRAWING TITLE:		2-WAY POWER DIVIDER				
PART NO.:		PS2-219				
DRAWN: Paiboon Luekhamhan	DATE: 11-09-2011	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)	CAGE CODE:	SIZE: A	REV: N/A	DWG NO.:
APPROVED: T. Nguyen	DATE: 11-09-2011			OD2L5	DO NOT SCALE THE DRAWING	