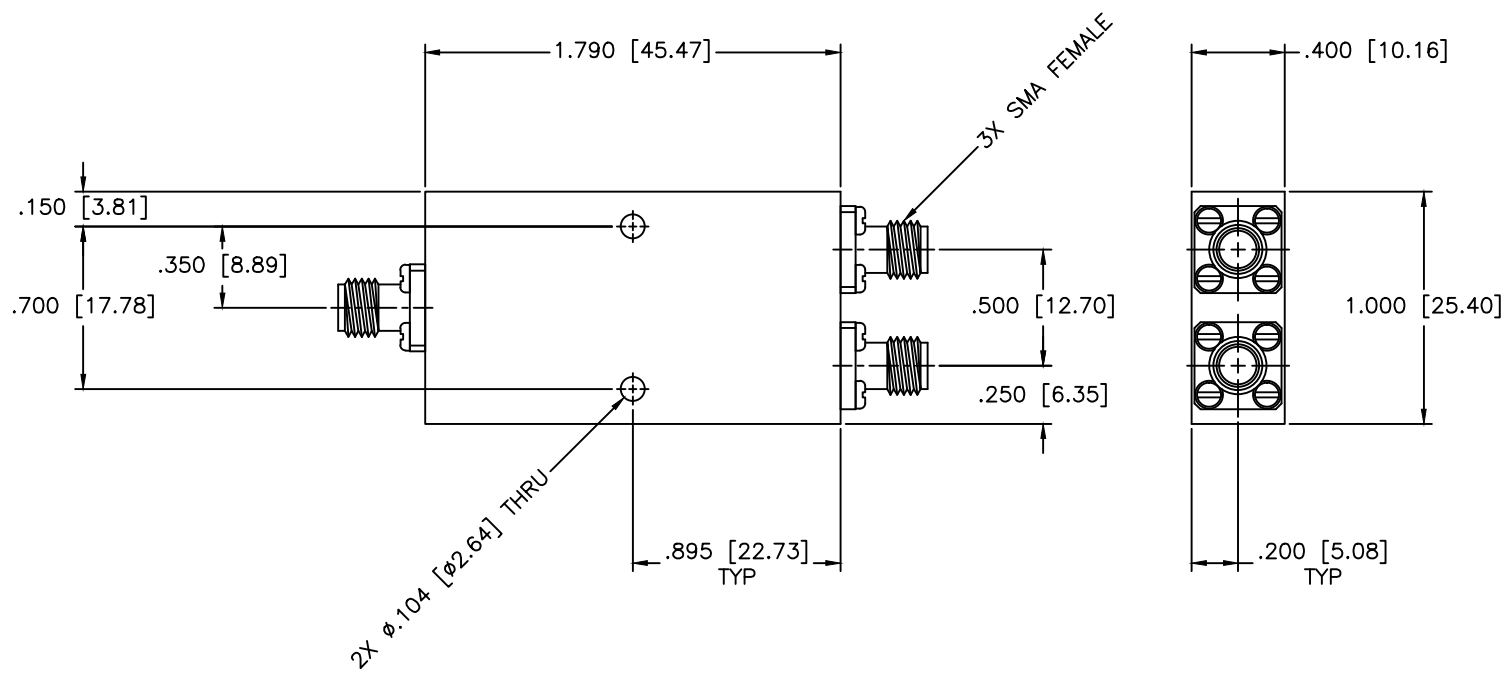


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 4–12 GHz
 Isolation: 19dB Min.
 VSWR Input: 1.40:1 Max.
 VSWR Output: 1.35:1 Max.
 Insertion Loss: 0.5dB Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±6 Deg. Max.
 Power: 30W (Load vswr@1.2)

MATERIAL:		MCLI 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
			SHEET: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 2-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		PART NO.: PS2-203	
DATE: 12-17-2009		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		SIZE: N/A	REV: N/A
DATE: 12-17-2009		DWG NO.: 84657	
<small>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)</small>		<small>DO NOT SCALE THE DRAWING</small>	