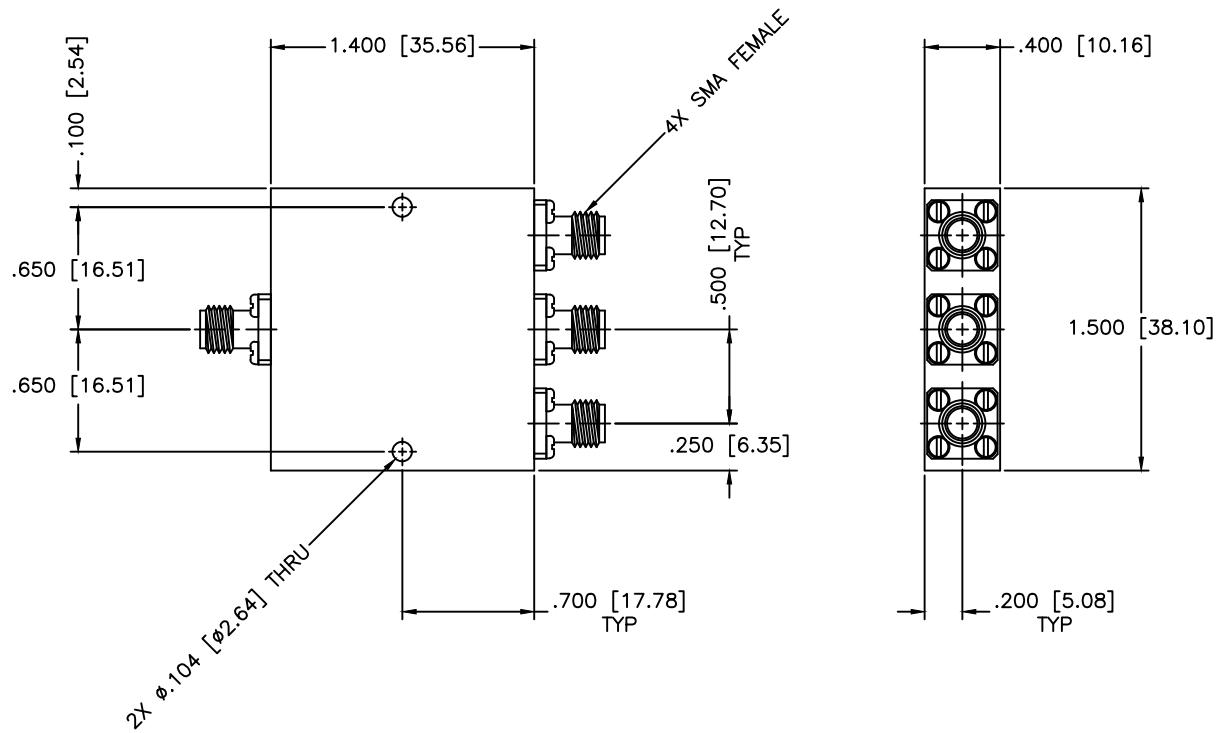


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 18–26.5 GHz
 Insertion Loss: 1.2dB Max.
 Isolation: 15dB Min.
 Phase Balance: ± 9 Deg. Max.
 Amplitude Balance: ± 0.7 dB Max.
 VSWR: 1.60:1 Max.
 Power: 5W (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:
		<small>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$</small>	DRAWING TITLE: 3-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 08-31-2010	PART NO. PS3-48	
APPROVED: T. Nguyen		DATE: 08-31-2010	CAGE CODE: OD2L5	DWG NO. 85043
		<small>PROPRIETARY NOTICE: THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small>	SIZE: A REV: N/A DO NOT SCALE THE DRAWING	