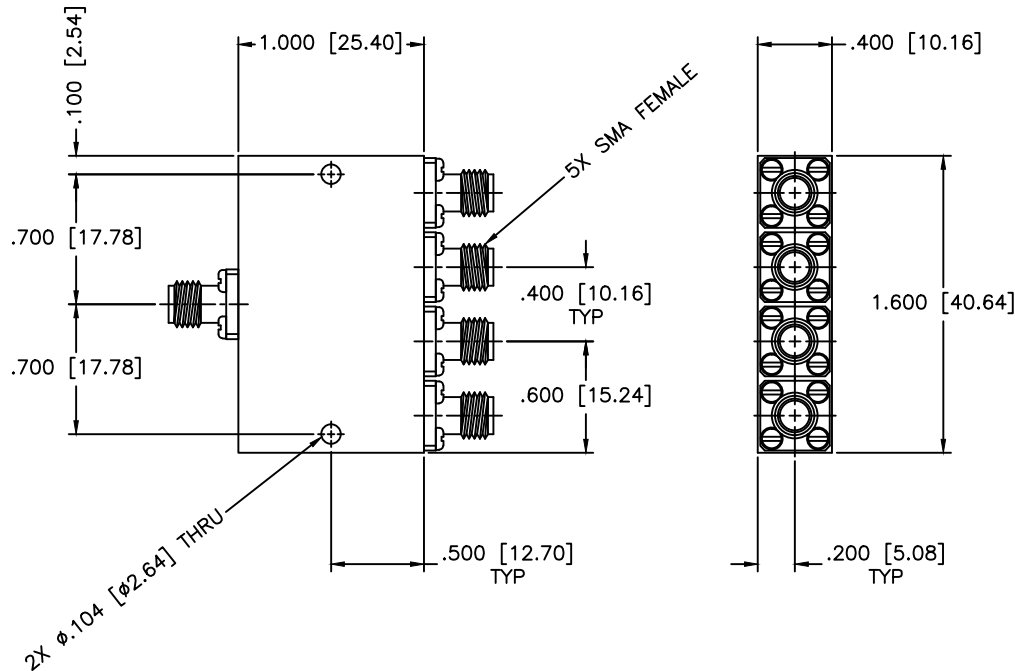


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.4–4.8 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 19dB Min.
 VSWR IN/OUT: 1.30:1/1.25:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±5 Deg. Max.
 Power: 30W (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	
				SHEET:	N/A	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±0.01 ±0.005 ANGLE: ±1/2°		DRAWING TITLE:				
		4-WAY POWER DIVIDER				
DRAWN:		PART NO.				
Paiboon Luekhamhan		PS4-168				
DATE:	08-29-2013	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:	REV:	DWG NO.
APPROVED:	T. Nguyen		08-29-2013	OD2L5	A	N/A
		THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		