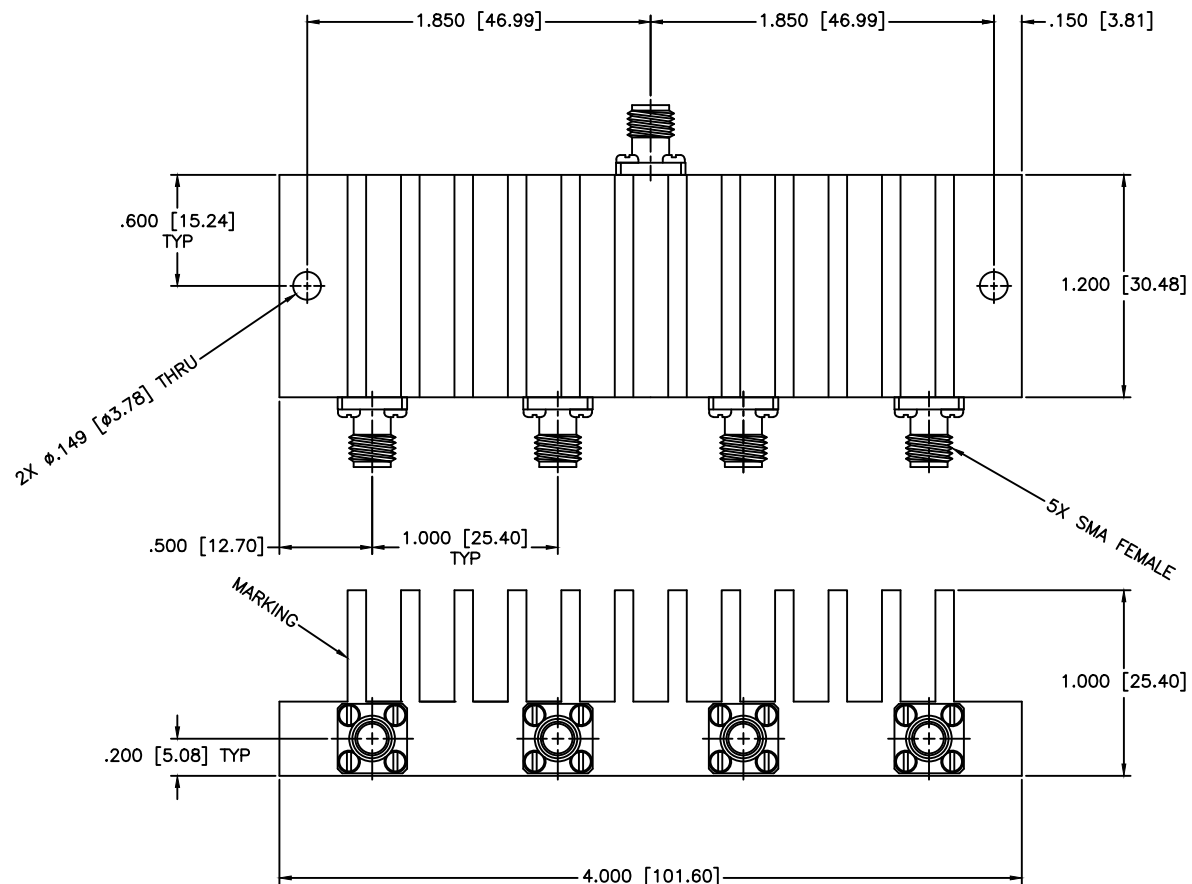


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 9–10.5 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 18dB Min.
 Amplitude balance: ± 0.4 dB Max.
 Phase balance: ± 6 Deg. Max.
 VSWR Input/Output: 1.45:1/1.35:1 Max.
 Power Handling: 60W CW Max.

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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 12-07-2010		DRAWING TITLE: 4-WAY POWER DIVIDER PART NO. PS4-162-60
APPROVED: T. Nguyen		DATE: 12-07-2010		
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: OD2L5		SIZE: A REV: N/A DO NOT SCALE THE DRAWING
		THIRD ANGLE PROJECTION 		DWG NO. 85124