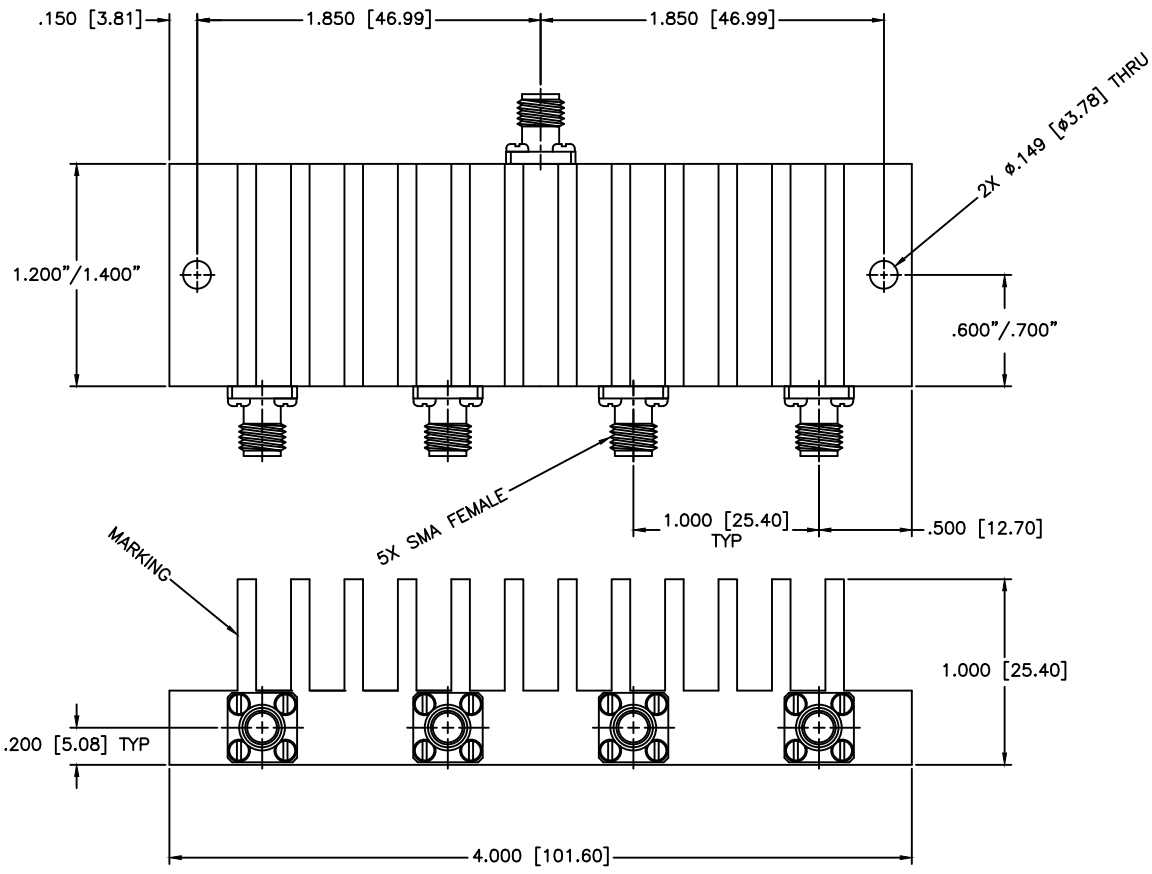


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.3–3.5 GHz
 Insertion Loss: 0.7dB Typ./1.0dB Max.
 Isolation: 18dB Typ./15dB Min.
 Amplitude balance: ±0.3dB
 Phase balance: ±5 Deg. Max.
 VSWR: 1.35:1 Typ./1.45:1 Max.
 Power: 100 Watts CW Max.

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: ± 1/64 DECIMALS: ±.02 ±.015 ANGLE: ±1/2°		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-02-2011		DRAWING TITLE: 4-WAY POWER DIVIDER	
APPROVED: T. Nguyen		DATE: 08-02-2011		PART NO. PS4-219-100	
		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 DWG NO. 85795
		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	