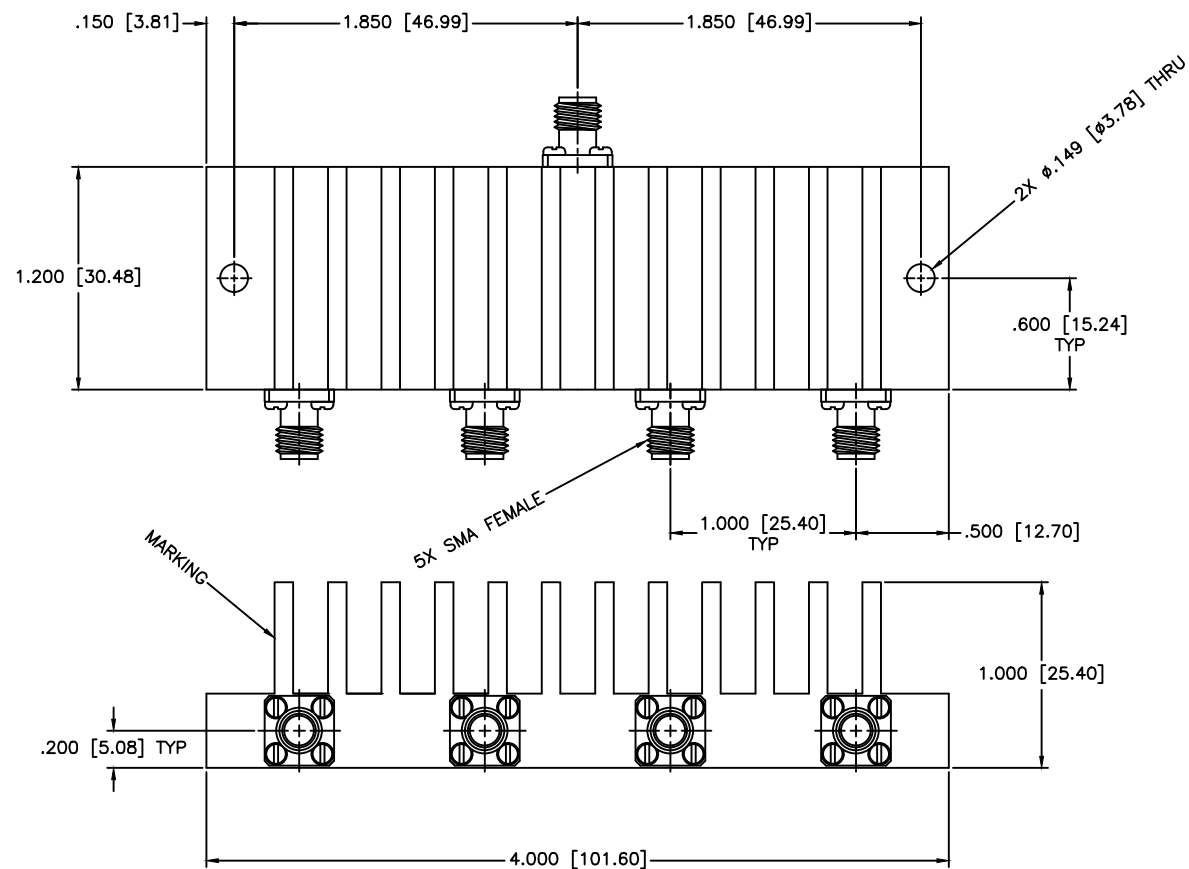


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 5.-5.3 GHz
 Insertion Loss: 0.7dB Typ./1.0dB Max.
 Isolation: 18dB Typ./15dB Min.
 Amplitude balance: ± 0.3 dB
 Phase balance: ± 5 Deg. Max.
 VSWR: 1.35:1 Typ./1.45:1 Max.
 Power: 100 Watts 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
		SHEET: N/A		
DRAWN: Paiboon Luekhamhan DATE: 09-01-2010 APPROVED: T. Nguyen DATE: 09-01-2010		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.05 ANGLE: $\pm 1/2^\circ$		
		DRAWING TITLE: 4-WAY POWER DIVIDER		
		PART NO. PS4-216-100		
		CAGE CODE: OD2L5	SIZE: A REV: N/A DO NOT SCALE THE DRAWING	DWG NO. 85047