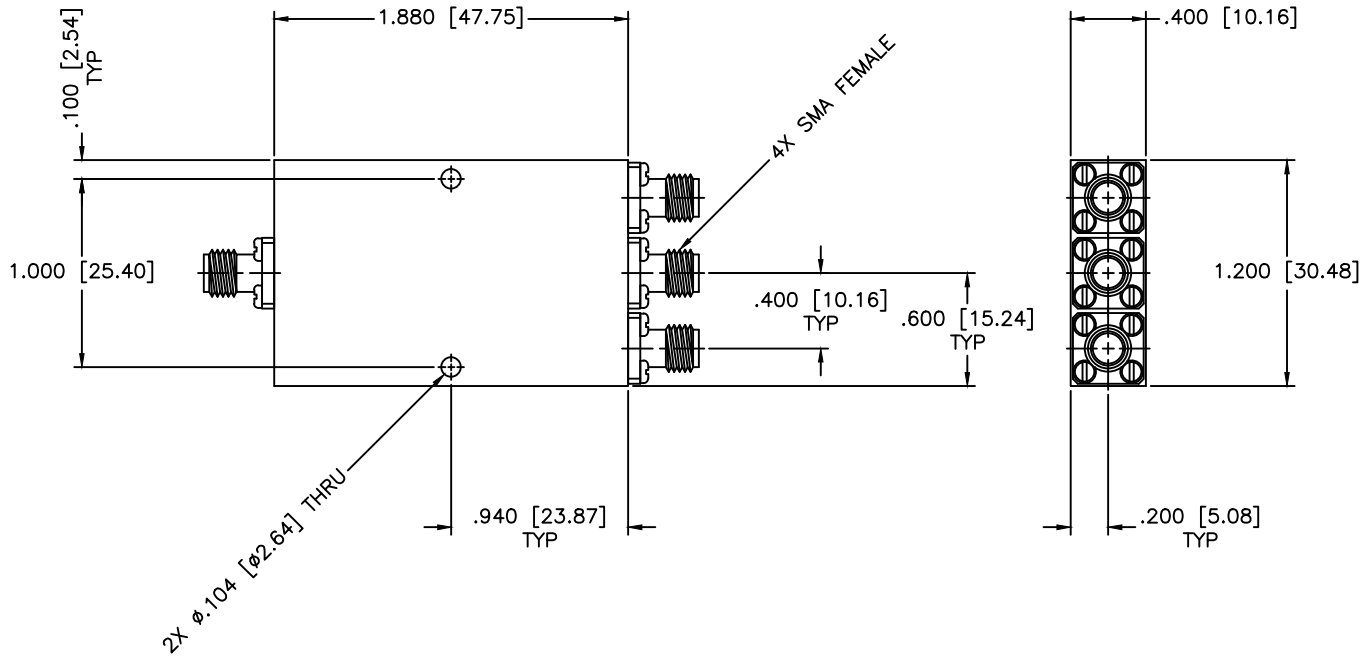


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

- Frequency Range: 869–894 MHz
- Insertion Loss: 0.6dB Max.
- Isolation: 17dB Min.
- Phase Balance: ± 6 Deg. Max.
- Amplitude Balance: ± 0.5 dB Max.
- VSWR IN/OUT: 1.35:1/1.30:1 Max.
- Power: 20W (Load 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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE: 3-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 07-29-2010		PART NO. PS3-71/S	
APPROVED: T. Nguyen		DATE: 07-29-2010		CAGE CODE: OD2L5	SIZE: A
		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)		REV: N/A	DWG NO. 85014
				DO NOT SCALE THE DRAWING	