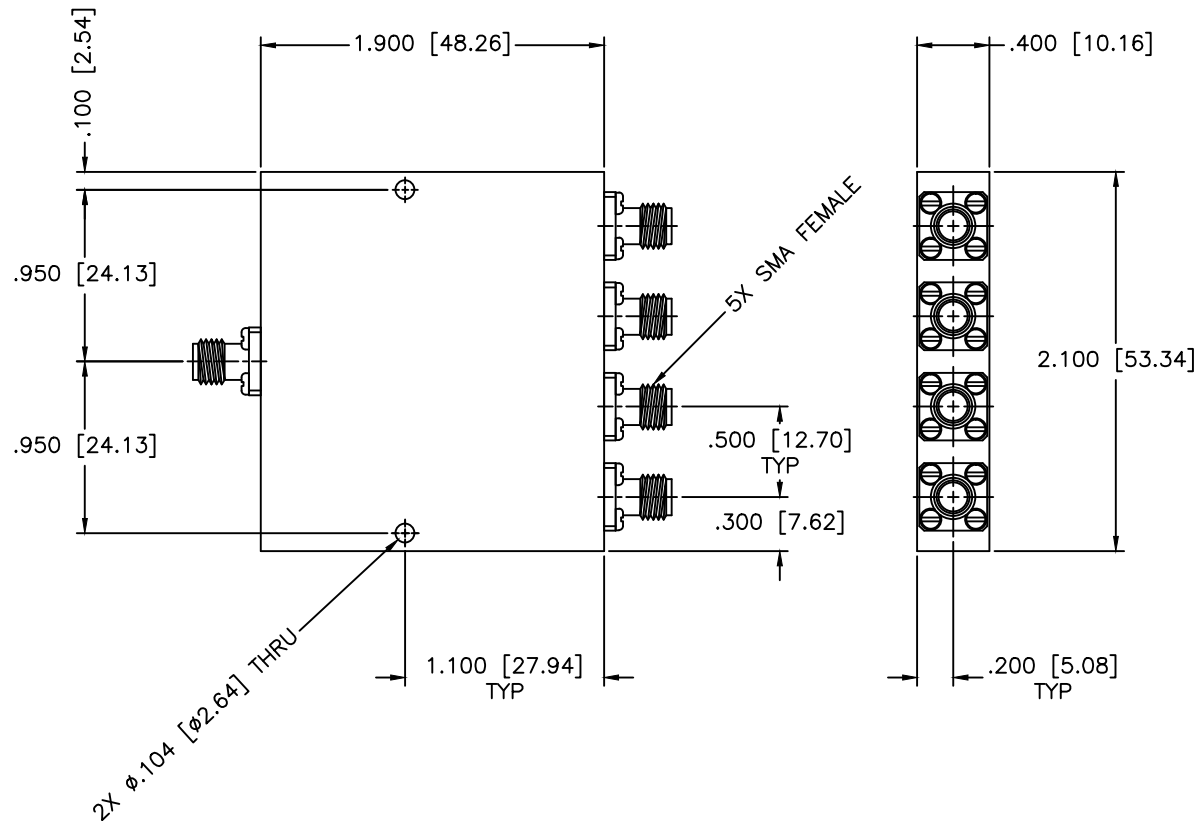


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.88–0.96 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 20dB Min.
 VSWR Input/Output: 1:40:1/1.30:1 Max.
 Amplitude Balance: ± 0.4 dB Max.
 Phase Balance: ± 10 Deg. Max.
 Power: 30W (Load VSWR @1.2)

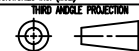
MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE: N/A
				SHEET: N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 4-WAY POWER DIVIDER
				PART NO. PS4-98
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		CAGE CODE: OD2L5
		THIRD ANGLE PROJECTION 		SIZE: A
DRAWN: Paiboon Luekhamhan	DATE: 07-24-2003			REV: N/A
APPROVED: T. Nguyen	DATE: 07-24-2003			DWG NO. 82051
				DO NOT SCALE THE DRAWING

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UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: $\pm 1/64$
 DECIMALS: $\pm 0.01 \pm 0.005$
 ANGLE: $\pm 1/2^\circ$

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 LABORATORIES INC. (MCLI)



DRAWING TITLE:

4-WAY POWER DIVIDER

PART NO.

PS4-98

CAGE CODE:

OD2L5

SIZE:

A

REV:

N/A

DWG NO.

82051

DO NOT SCALE THE DRAWING