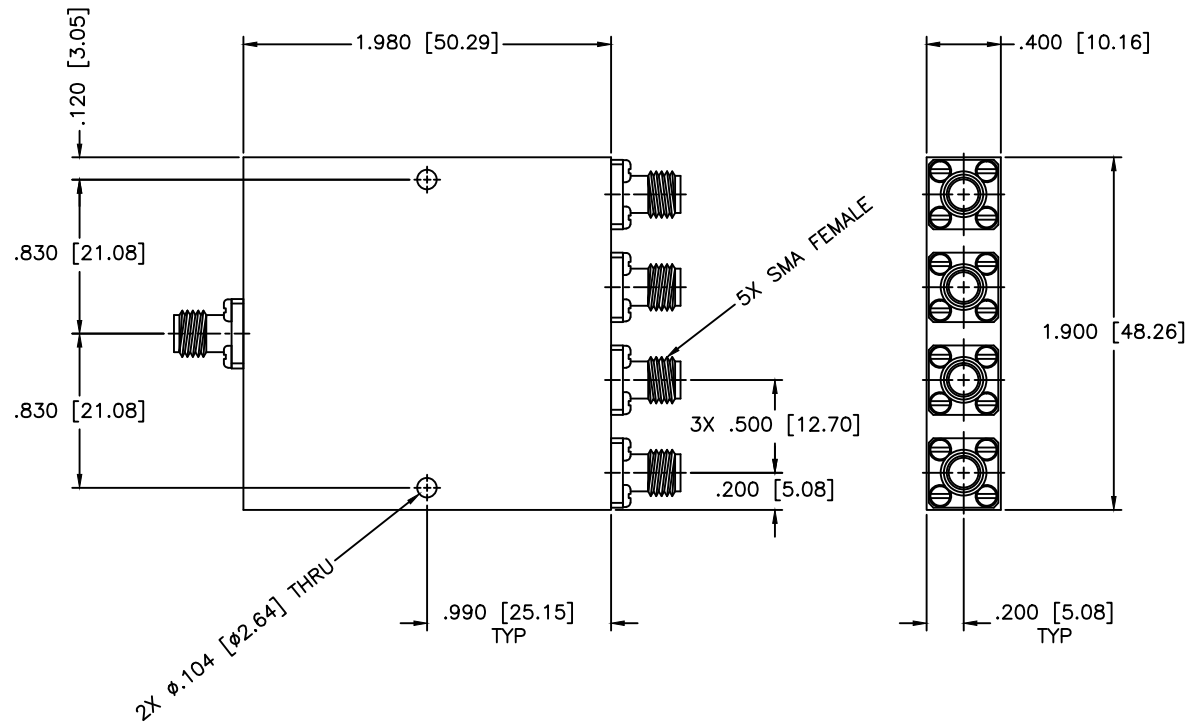


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–26.5 GHz
 VSWR: 1.60:1 Max.
 Amplitude Balance: ± 0.6 dB Max.
 Phase Balance: ± 7 Deg. Max.
 Insertion Loss: 2.7 dB Max.
 Isolation: 17 dB Min.
 Power, Peak: 10W, 3kW
 Operating Temperature: -32°C to $+85^{\circ}\text{C}$

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: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^{\circ}$		SHEET: N/A
DRAWN: Paiboon Luexhamhan		DATE: 10-21-2014		DRAWING TITLE: 4-WAY POWER DIVIDER
APPROVED: T. Nguyen		DATE: 10-21-2014		
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)		PART NO. PS4-15/S		
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: A	REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO. 86543