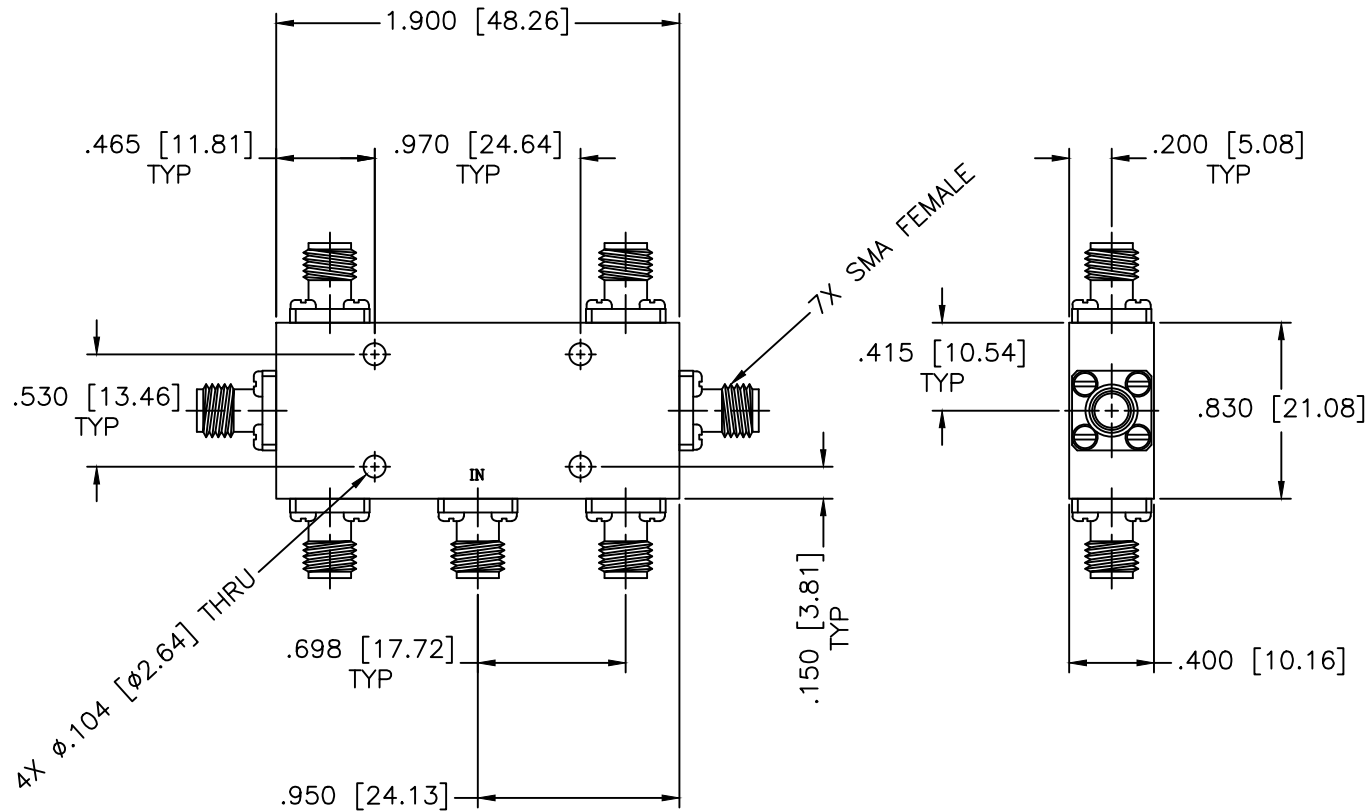


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 14.0–14.5 GHz
 Insertion Loss: 1.6dB Max.
 Isolation: 15dB Min.
 VSWR: 1.80:1 Max.
 Phase Balance: $\pm 10^\circ$ Max.
 Amplitude Balance: ± 1.0 dB Max.
 Power: 20W (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: $\pm 1/64$ DECIMALS: $\pm .02 \pm .008$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: 6-WAY POWER DIVIDER	
		PROPERTY 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. PS6-55/S	
DRAWN: Paiboon Luekhamhan	DATE: 09-07-2007	THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 09-07-2007		SIZE:	N/A
			REV:	N/A
			DWG NO.	86935
			DO NOT SCALE THE DRAWING	