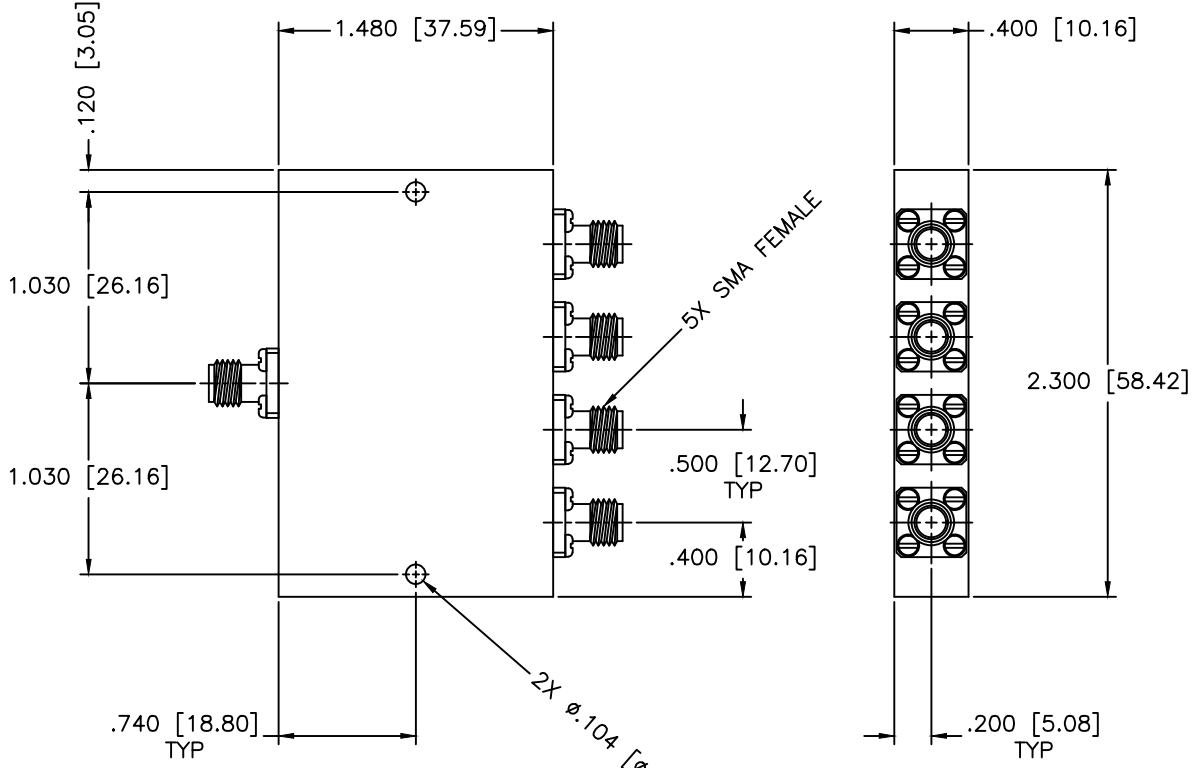


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 0.9–1.7 GHz
- Isolation: 23dB Min.
- Insertion Loss: 0.3dB Max.
- Amplitude Balance: ±0.3dB Max.
- Phase Balance: ±0.6 Deg. Max.
- Power: 30W (VSWR@1.2)
- VSWR In/Out: 1.40:1/1.20:1 Max.

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A	
DRAWING TITLE:		4-WAY POWER DIVIDER				
PART NO.:		PS4-63				
DRAWN: Paiboon Luekhamhan	DATE: 06-21-1999	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)	CAGE CODE:	SIZE:	REV:	DWG NO.:
APPROVED: T. Nguyen	DATE: 06-21-1999		OD2L5	A	B	81318
			DO NOT SCALE THE DRAWING			