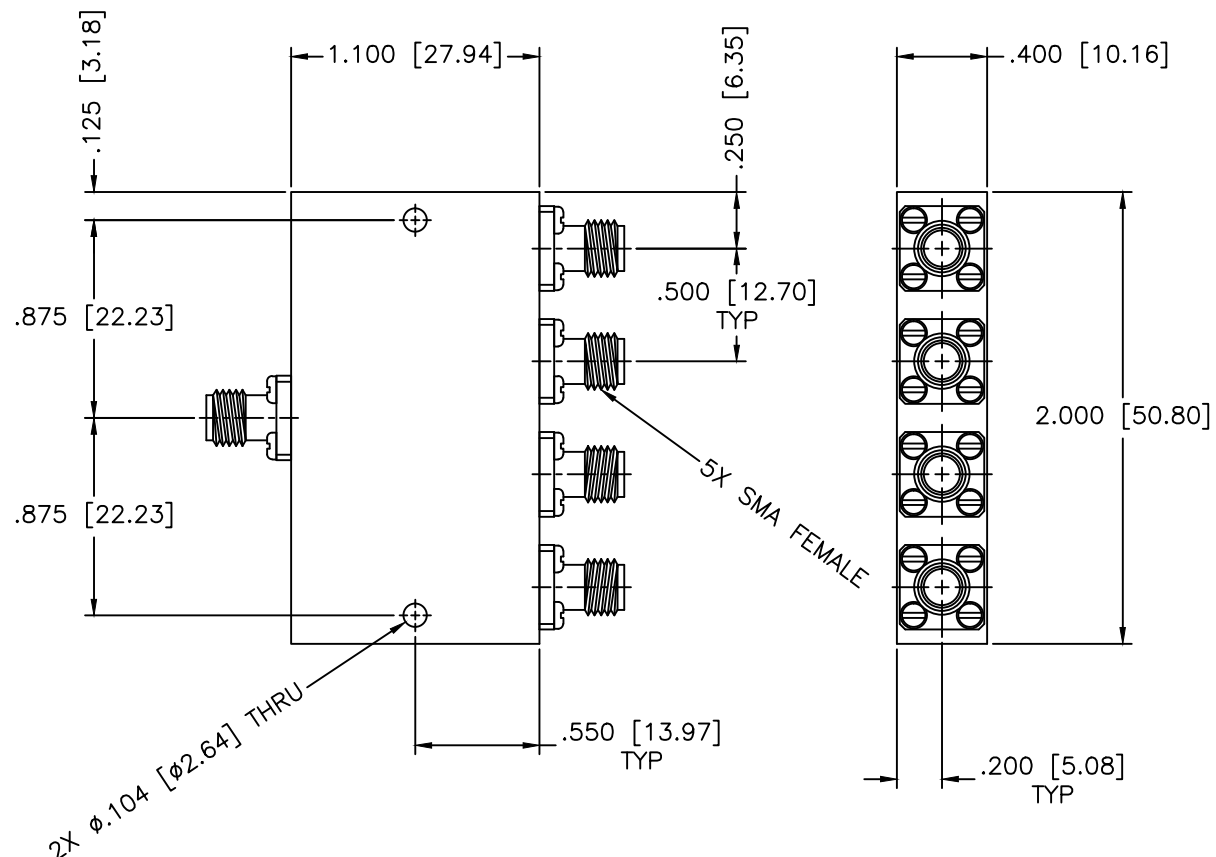


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 18–26.5 GHz
 Insertion Loss: 2.6dB Max.
 Isolation: 15dB Min.
 VSWR In/Out: 1:65:1/1.60:1Max.
 Amplitude Balance: ±0.8dB Max.
 Phase Balance: ±12 Deg. Max.
 Power: 10W (Load VSWR @1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 06-15-1998
APPROVED: T. Nguyen	DATE: 06-15-1998

	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.: PS4-12		
CAGE CODE: OD2L5		SIZE: N/A	REV: N/A	DWG NO.: 81076
DO NOT SCALE THE DRAWING				

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)

THIRD ANGLE PROJECTION