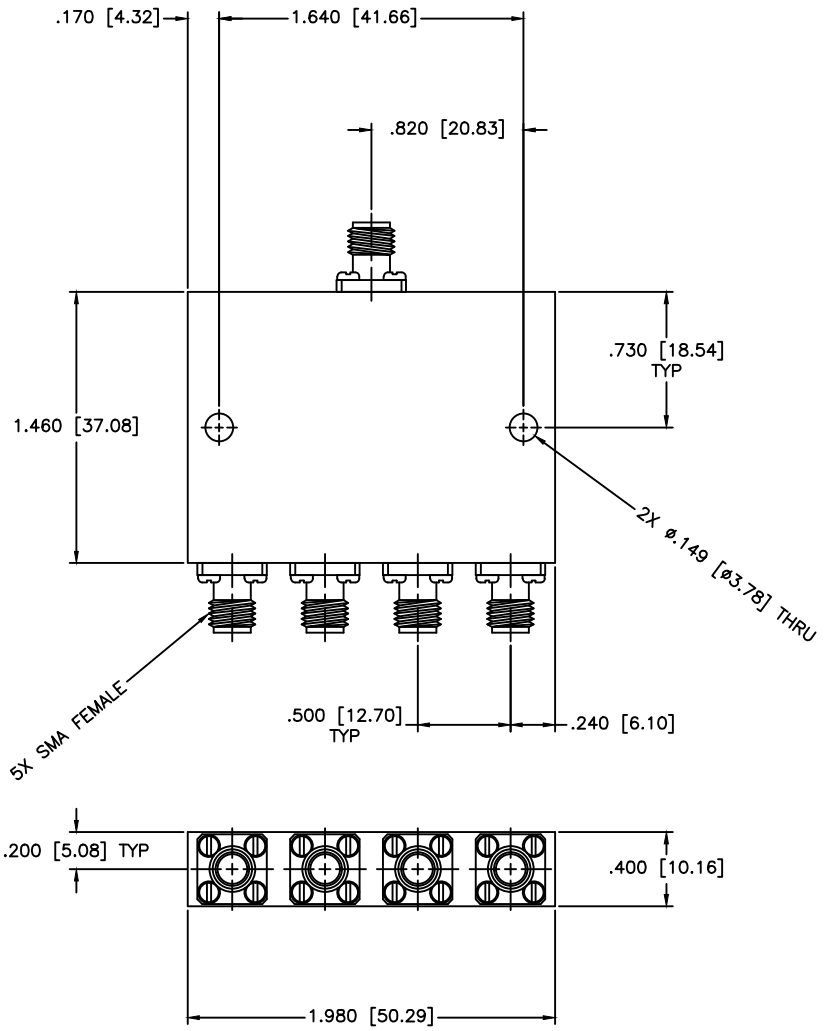
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 10.9–14.6 GHz
VSWR In/Out: 1.50:1/1.45:1 Max.
Amplitude Balance: ±0.3dB Max.
Phase Balance: ±5 Deg. Max.
Insertion Loss: 2.5dB Max.
Isolation: 15dB Min.
Power Rating: 30 Watts (vswr@1.2)
Operating Temperature: −55°C to +85°C

MATERIAL:	MCLI — MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344–6254 FAX: (727) 381–6116 hhtp://WWW.MCLI.COM	SCALE: N/A	SHEET: N/A
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.008 ANGLE: ±1/2°	DRAWING TITLE: 4–WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan	DATE: 06–16–1999	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)	PART NO. PS4–76
APPROVED: T. Nguyen	DATE: 06–16–1999	THIRD ANGLE PROJECTION	CAGE CODE: 0D2L5 / SIZE: A / REV: N/A / DO NOT SCALE THE DRAWING / DWG NO. 81001