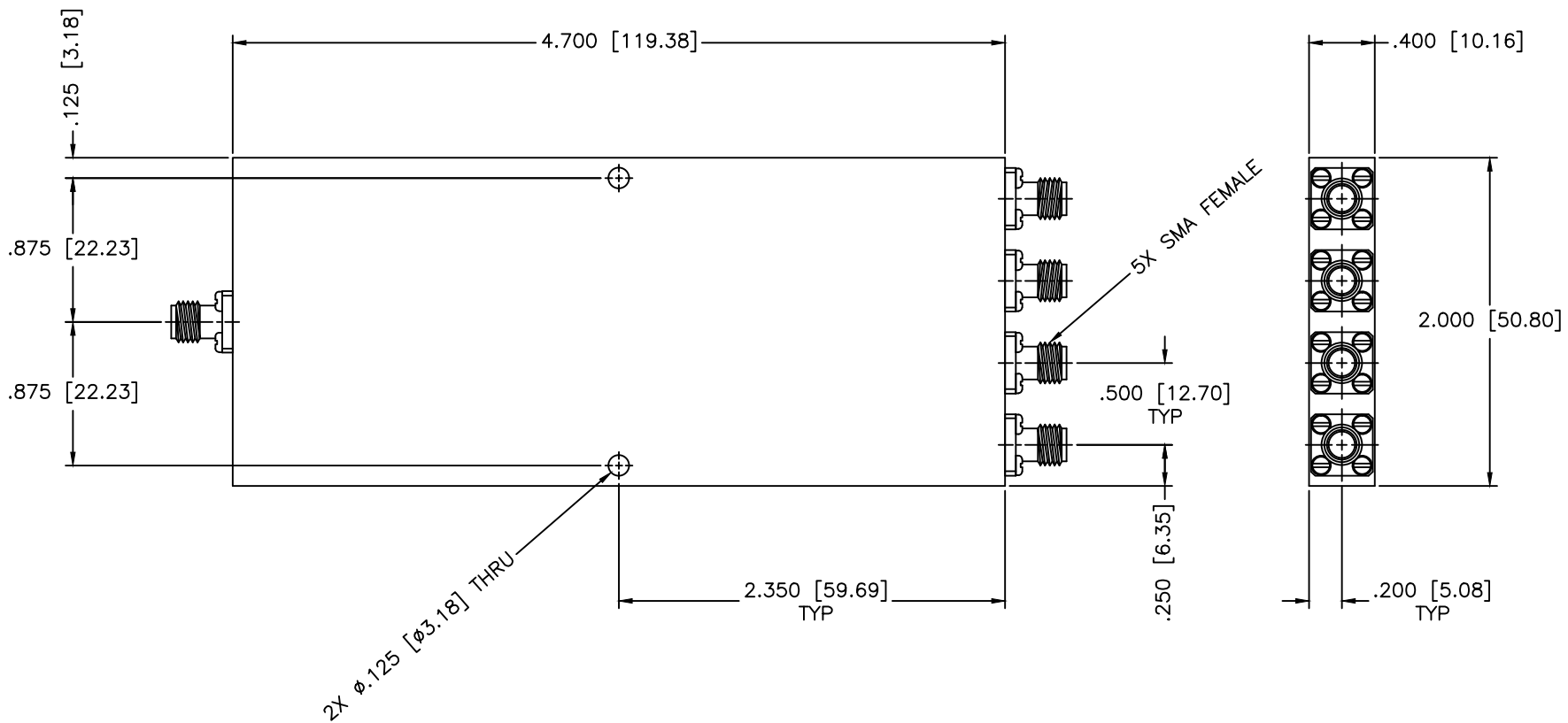


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–18 GHz
 Insertion Loss: 1.8dB Max.
 Isolation: 16.5dB Min.
 VSWR In/Out: 1.50:1/1.40:1 Max.
 Phase Balance: ±10 Deg. Max.
 Amplitude Balance: ±0.8dB Max.
 Power: 20W (Load vswr@1.2)

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°	DRAWING TITLE:		4-WAY POWER DIVIDER
DRAWN:		DATE:		PART NO.		PS4-34
Paiboon Luekhamhan 05-23-2008		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:
APPROVED: T. Nguyen 05-23-2008		THIRD ANGLE PROJECTION 		OD2L5	A	A
				DO NOT SCALE THE DRAWING		DWG NO.
						80564