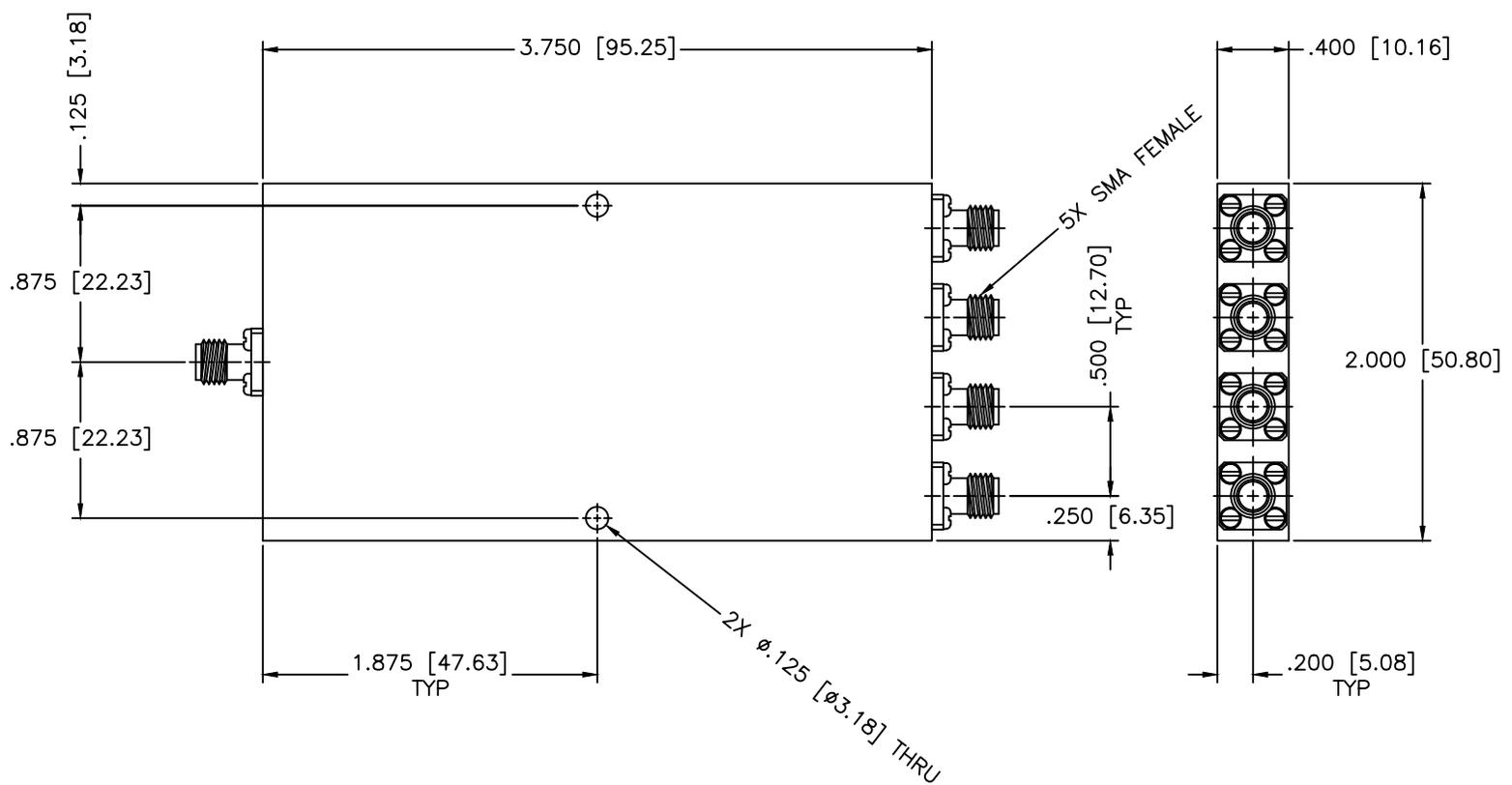


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.2–6.7 GHz
 VSWR: 1.45:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±8 Deg. Max.
 Insertion Loss: 0.7dB Max.
 Isolation: 20dB Min.
 Power Rating: 30W (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:		SHEET:
			4-WAY POWER DIVIDER			
			PS4-37			
DRAWN:	DATE:	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.
Paiboon Luekhamhan	12-11-2007		OD2L5	A	N/A	80930
APPROVED:	DATE:		DO NOT SCALE THE DRAWING			
T. Nguyen	12-11-2007					