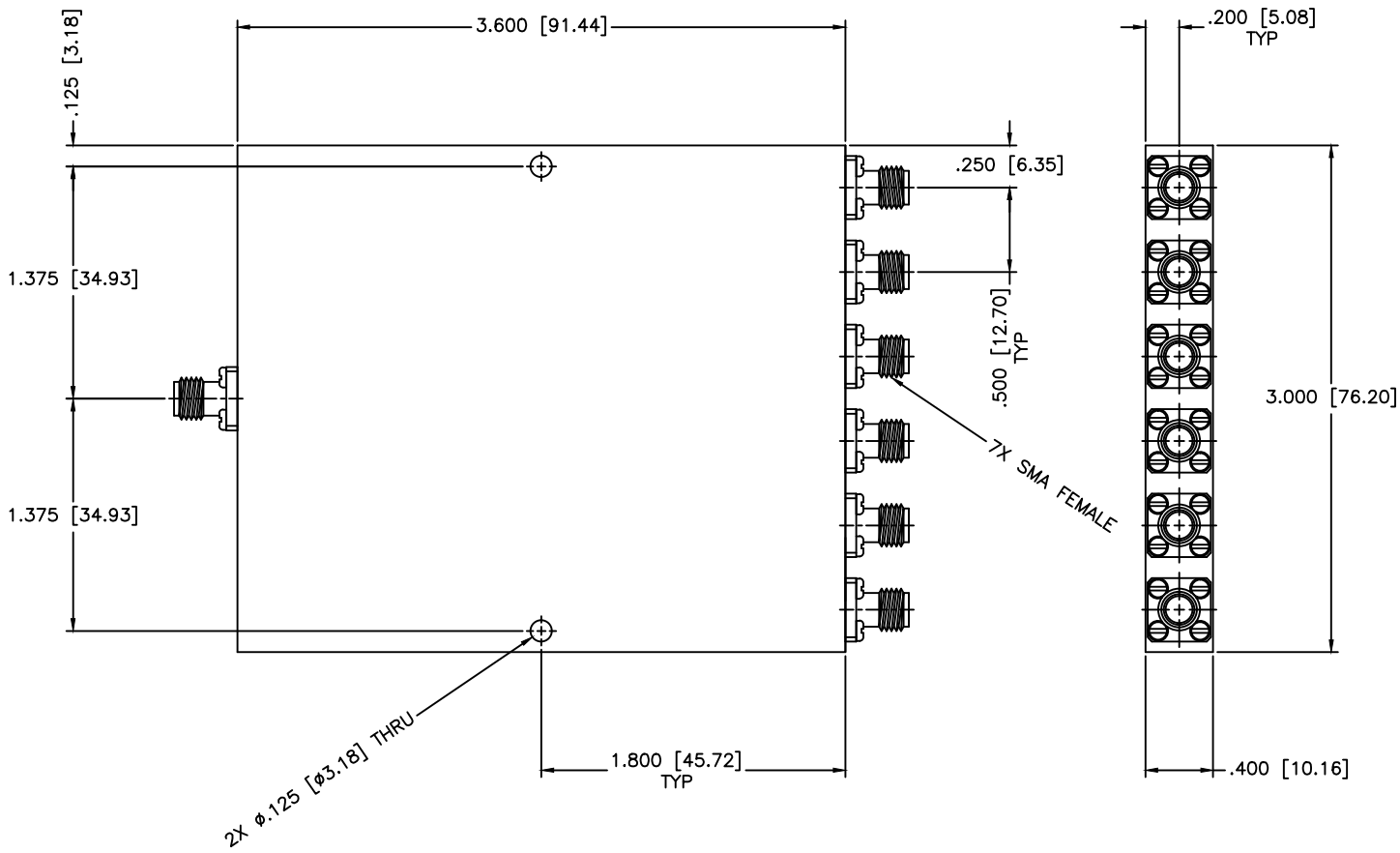


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 11.7–13.6 GHz  
 Insertion Loss: 2.9dB Max.  
 Isolation: 14dB Min.  
 Phase Balance: ±20 Deg. Max.  
 Amplitude Balance: ±1.5dB Max.  
 VSWR: 1.85:1 Max.  
 Input Power: 20W (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luexhamhan	DATE: 08-22-2000
APPROVED: T. Nguyen	DATE: 08-22-2000

	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: <b>6-WAY POWER DIVIDER</b>		PART NO.: <b>PS6-125</b>		
PROPERTY 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:
THIRD ANGLE PROJECTION 		OD2L5	N/A	A
		DO NOT SCALE THE DRAWING		DWG NO.: 81554