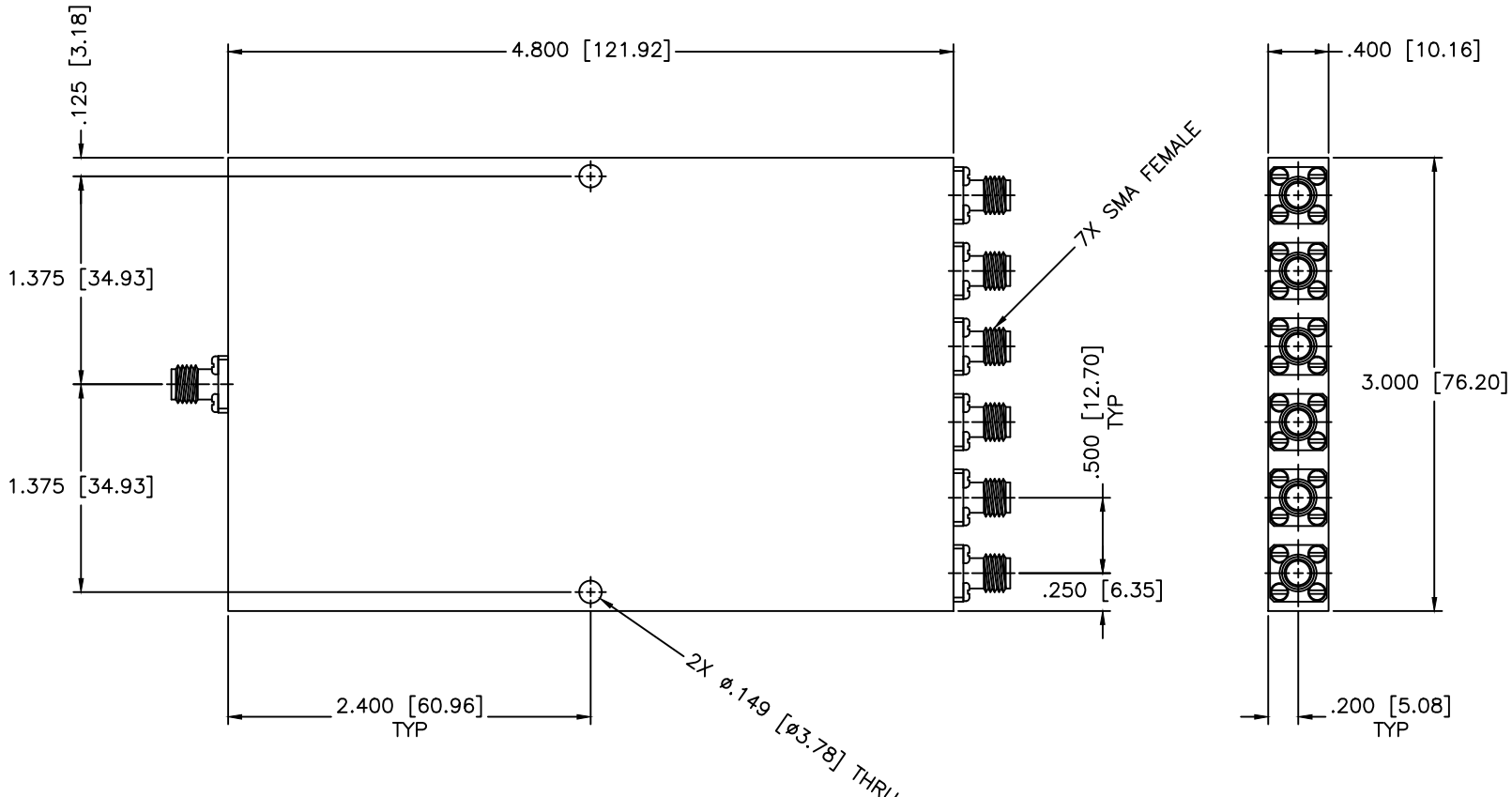


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 7.25–8.4 GHz  
 Insertion Loss: 1.9dB Max.  
 Isolation: 15dB Min.  
 Phase Balance: ±10 Deg. Max.  
 Amplitude Balance: ±1.5dB Max.  
 VSWR In/Out: 1.50:1/1.45:1 Max.  
 Input Power: 20W (Load vswr @ 1.2)

MATERIAL:		<b>MCLI</b> 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: <b>6-WAY POWER DIVIDER</b>		
DRAWN: Paiboon Luekhamhan		PART NO. <b>PS6-27</b>		
DATE: 12-29-2004		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 12-29-2004		SIZE: A REV: N/A DWG NO. 82063
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		