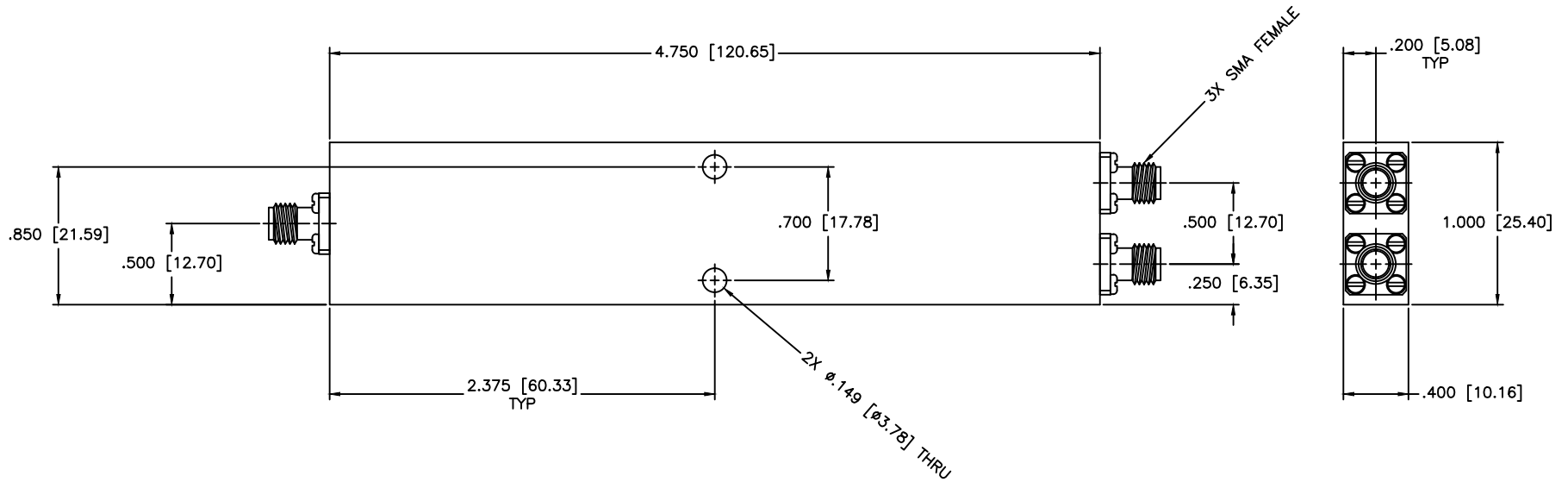


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 1–28 GHz  
 Insertion Loss: 2.2dB Max.  
 Isolation: 15dB Min.  
 VSWR In/Out: 1.80:1/1.70:1 Max.  
 Amplitude Balance:  $\pm 0.5$ dB Max.  
 Phase Balance:  $\pm 8$  Deg. Max.  
 Power: 5 Watts (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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: 2-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 09-16-1999	PART NO.: PS2-79		
APPROVED: T. Nguyen		DATE: 09-16-1999	CAGE CODE: OD2L5	SIZE: A	REV: N/A
			DO NOT SCALE THE DRAWING		DWG NO.: 80807