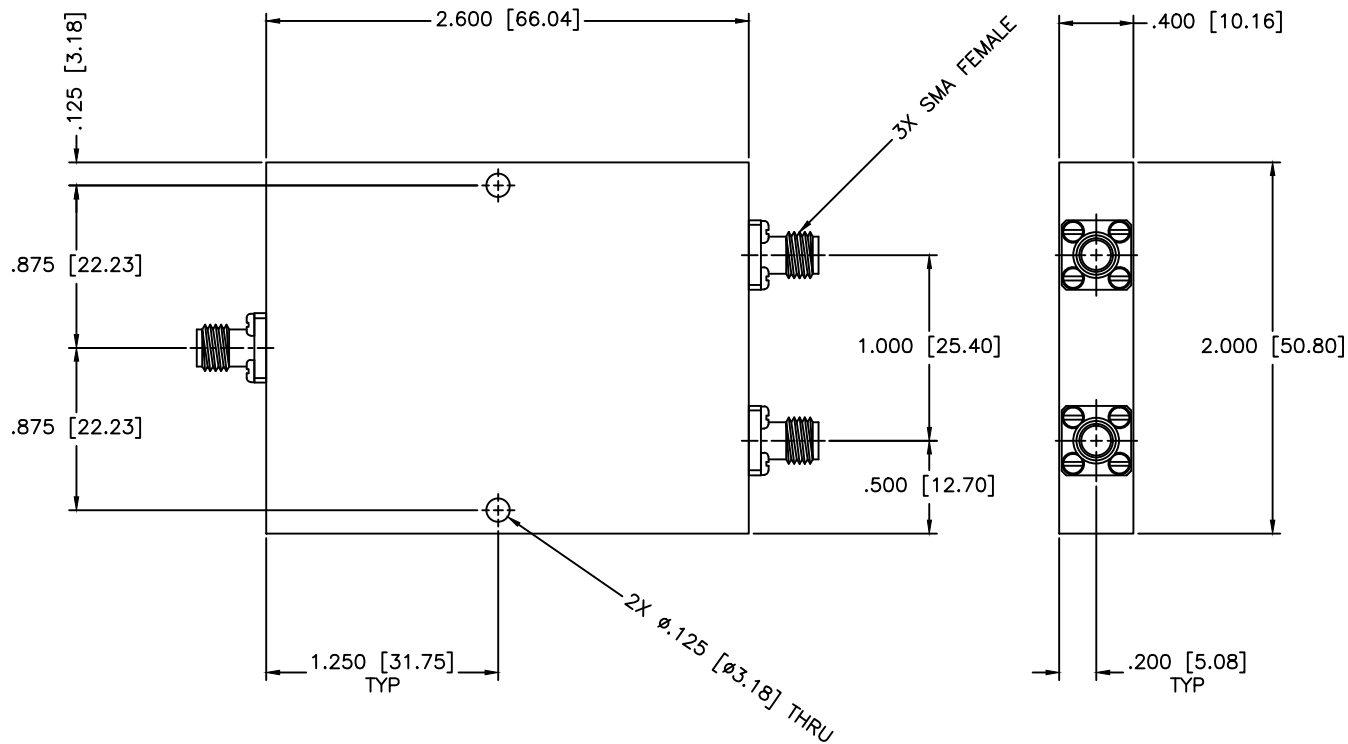


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.4–3.0 GHz
 Insertion Loss: 0.70dB Max.
 Isolation: 19dB Min.
 VSWR: 1.35:1 Max.
 Phase Balance: ± 5 Deg. Max.
 Amplitude Balance: ± 0.4 dB Max.
 Power: 10W (Load $v_{swr} @ 1.2$)
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

MATERIAL:		MCLI 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: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^{\circ}$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DRAWING TITLE: 2-WAY POWER DIVIDER		
DATE: 04-06-2001		PART NO. PS2-108		
APPROVED: T. Nguyen		CAGE CODE: OD2L5		
DATE: 04-06-2001		SIZE: A		
		REV: N/A		
		DWG NO. 80021		
		DO NOT SCALE THE DRAWING		