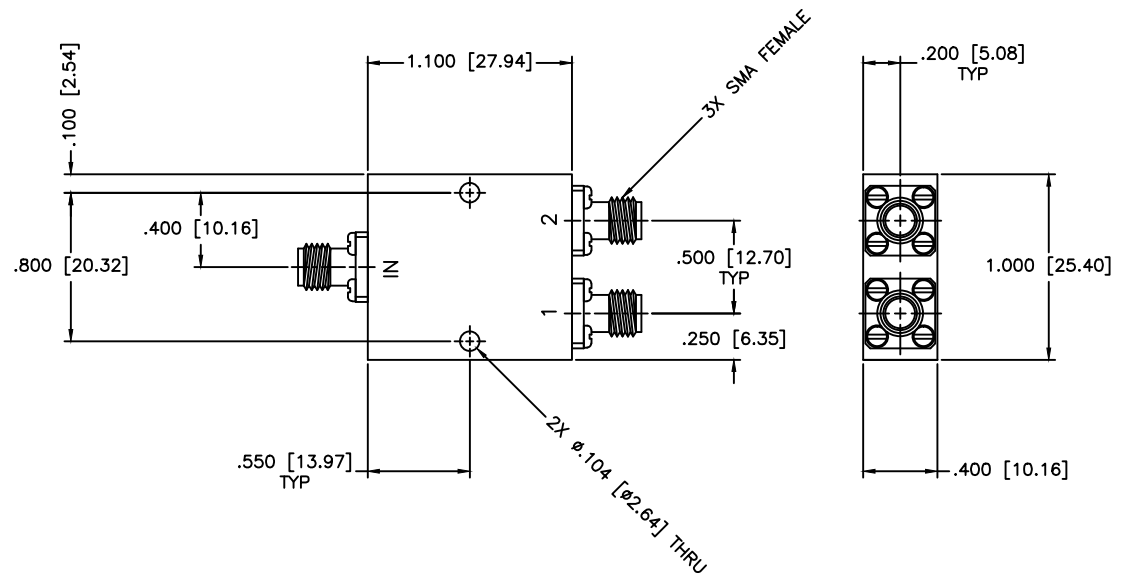


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 3.4–6.6 GHz  
 Insertion Loss: 0.4dB Max.  
 Isolation: 20dB Min.  
 VSWR In/Out: 1.20:1 Max.  
 Phase Balance: ±3 Deg. Max.  
 Amplitude Balance: 0.2dB Max.  
 Power: 30W (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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE:		2-WAY POWER DIVIDER			
PART NO.:		PS2-72			
DRAWN: Paiboon Luexhamhan	DATE: 11-27-2007	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: OD2L5	SIZE: A REV: N/A DWG NO. 81195
APPROVED: T. Nguyen	DATE: 11-27-2007	THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	