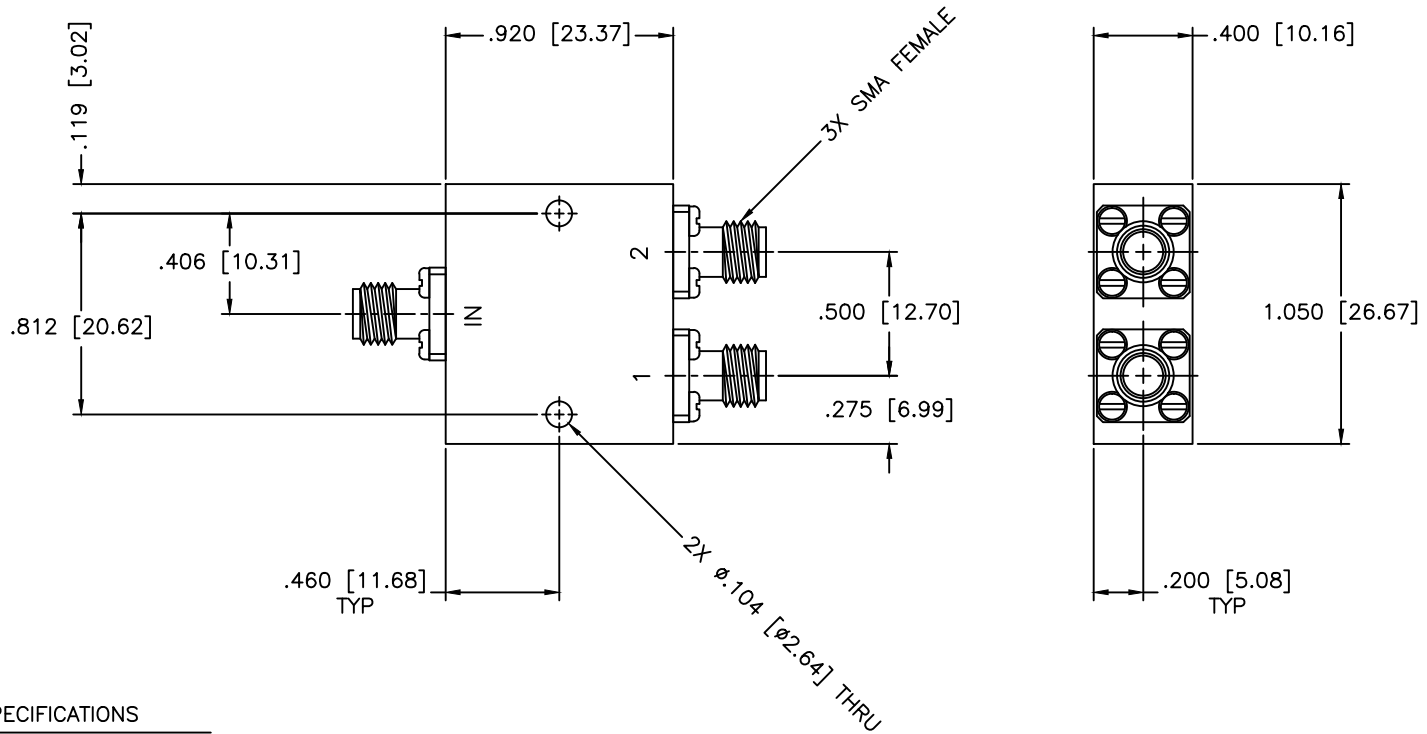


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2-4 GHz
 Insertion Loss: 0.4dB Max.
 Isolation: 20dB Min.
 VSWR Input/Output: 1.30:1/1.20:1 Max.
 Phase Balance: ±2 Deg. Max.
 Amplitude Balance: ±0.2dB Max.
 Power: 30 Watts (Load vswr@1.2)
 Operating Temperature -54°C to +90°C
 Hermetically Sealed
 R.O.H.S. compliant

		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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE: 2-WAY POWER DIVIDER			PART NO. PS2-5		
DRAWN: Paiboon Luekhamhan		DATE: 04-22-1999		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		DATE: 04-22-1999		SIZE: N/A REV: A DWG NO. 80016	
THIRD ANGLE PROJECTION			DO NOT SCALE THE DRAWING		