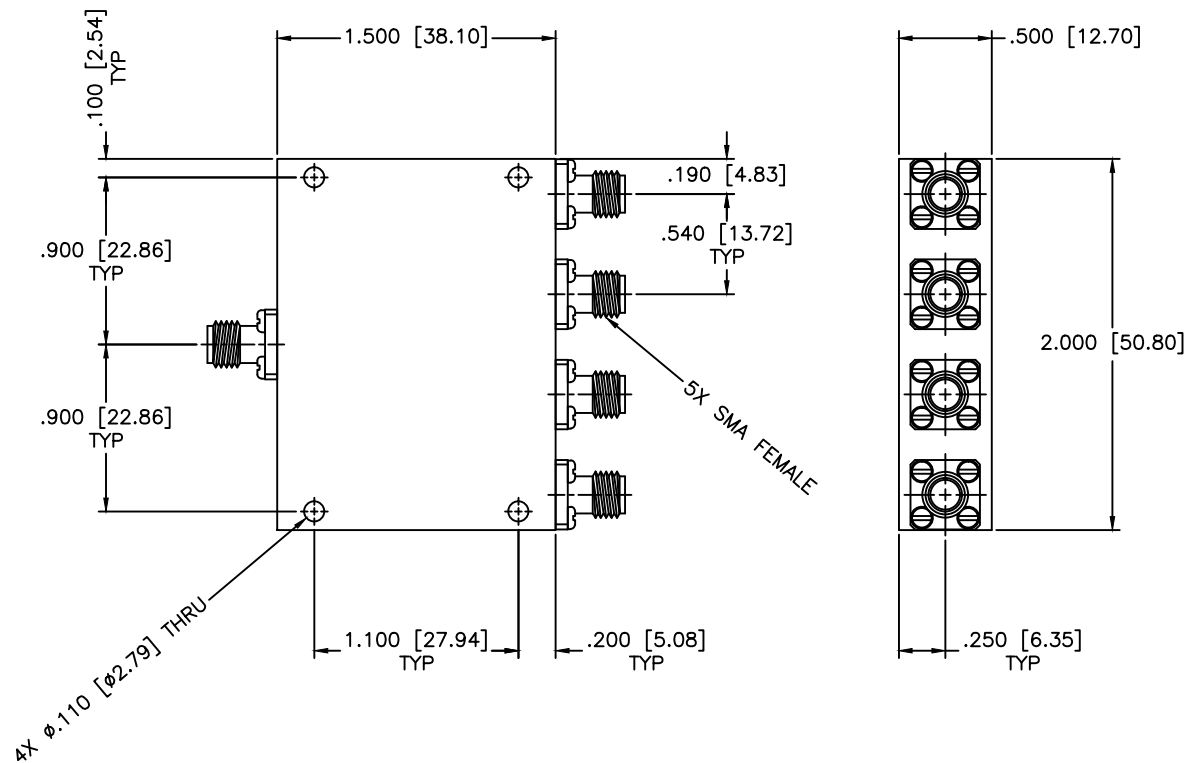
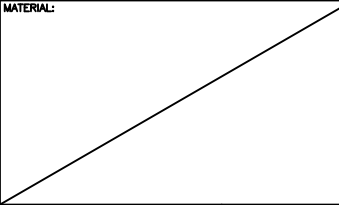
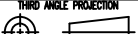


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 20dB Min.
 VSWR In/Out: 1.40:1/1.30:1 Max.
 Phase Balance: ± 3 Deg. Max.
 Amplitude Balance: ± 0.2 dB Max.
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$
 Storage Temperature: -65°C to $+125^{\circ}\text{C}$

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 SHEET: 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:	
		PART NO.		4-WAY POWER DIVIDER	
		PS4-2S		DWG NO.	
DRAWN: Paiboon Luekhamhan		DATE: 10-07-2006		CAGE CODE:	
APPROVED: T. Nguyen		DATE: 10-07-2006		SIZE: A	
		THIRD ANGLE PROJECTION		REV: N/A	
				DO NOT SCALE THE DRAWING	
				82689	