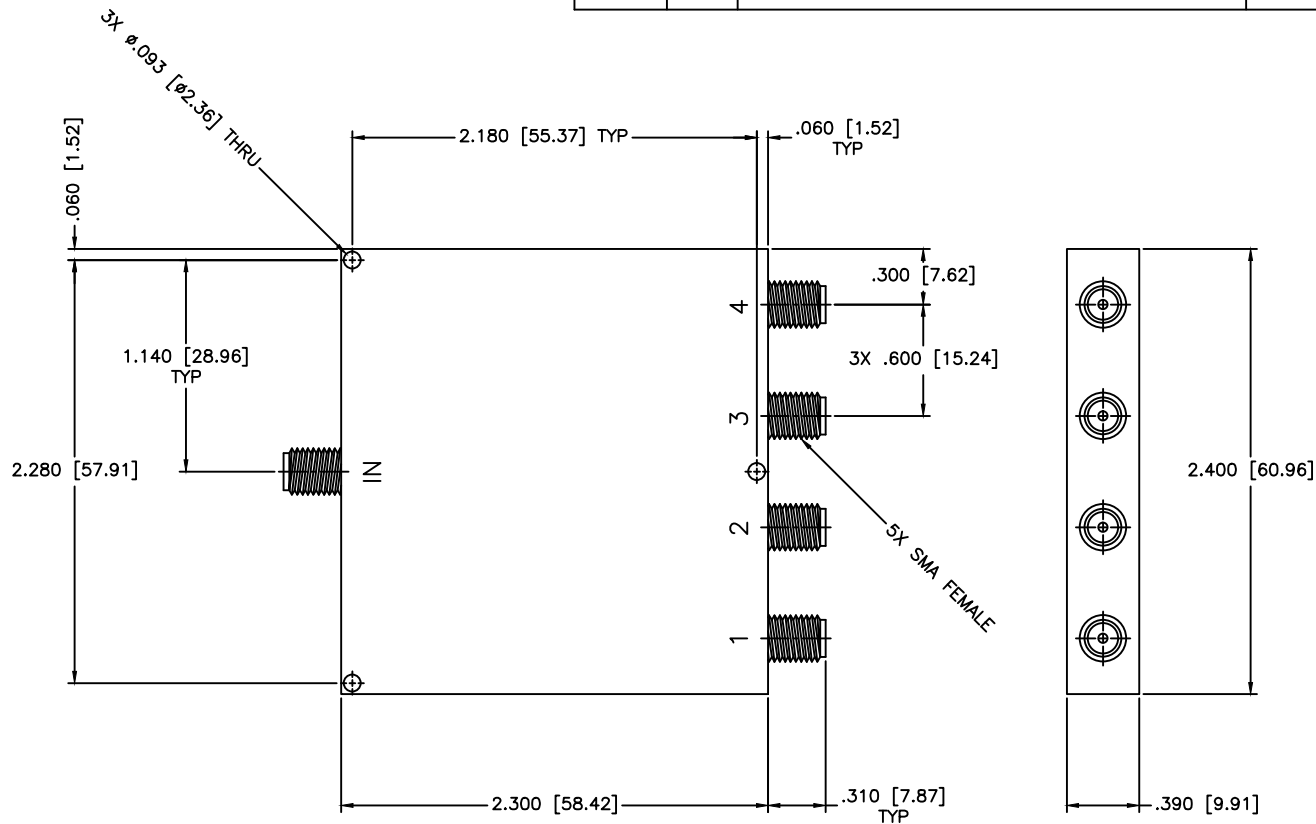
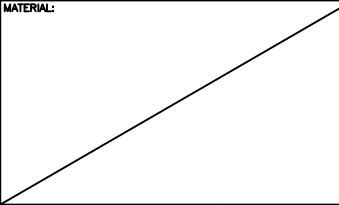
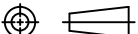


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
 Insertion Loss: 0.6dB Max.
 Isolation: 20dB Max.
 VSWR Input/Output: 1.45:1/1.25:1 Max.
 Phase Balance: ± 5 Deg. Max.
 Amplitude Balance: 0.3dB Max.
 Power Rating: 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: $\pm 1/64$ DECIMALS: $\pm .02 \pm .008$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 4-WAY POWER DIVIDER	
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PART NO. PS4-2-H	
		THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5 SIZE: A REV: N/A DO NOT SCALE THE DRAWING	
DRAWN: Paiboon Luekhamhan DATE: 01-13-2015				DWG NO. 86089	
APPROVED: T. Nguyen DATE: 01-13-2015					