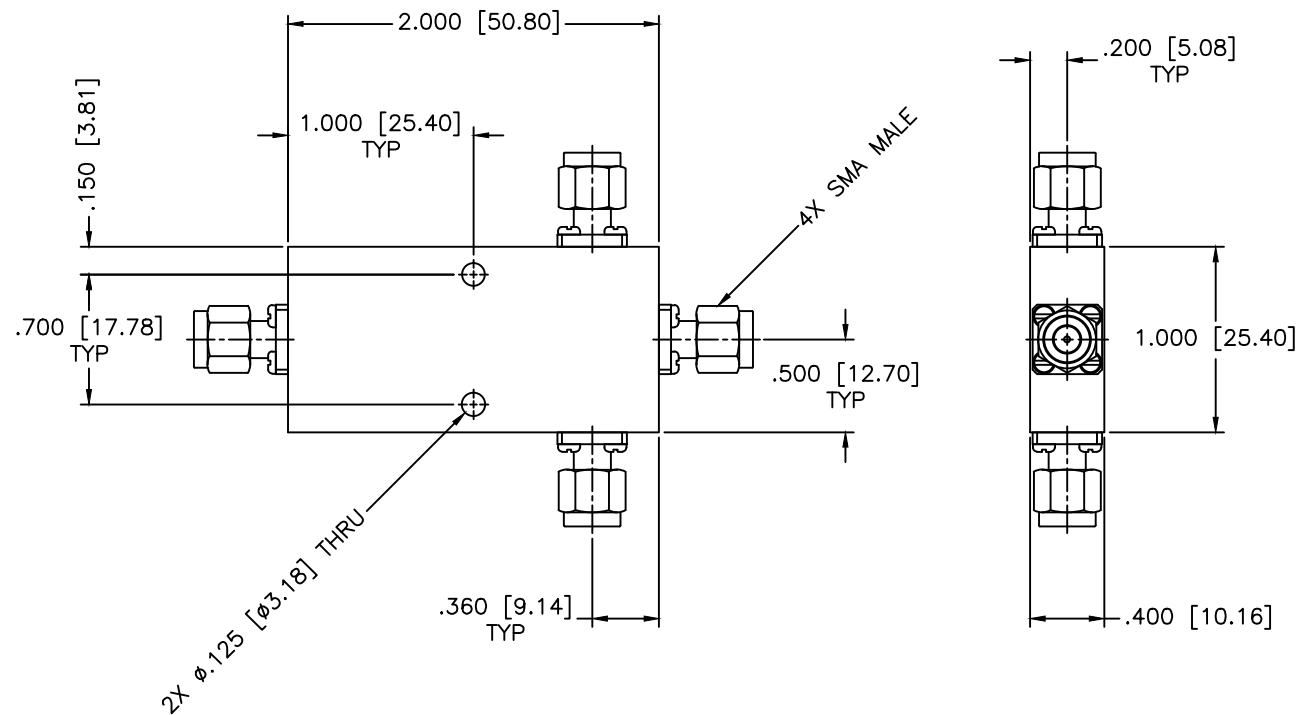


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 4–8 GHz
 Insertion Loss: 0.8dB Max.
 Isolation: 17dB Min.
 VSWR: 1.40:1 Max.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: 0.4dB Max.
 Power: 30W (Load vswr@1.2)

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	
				SHEET: N/A	
DRAWN: Paiboon Luekhamhan DATE: 11-27-2007		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 3-WAY POWER DIVIDER	
APPROVED: T. Nguyen DATE: 11-27-2007		PART NO. PS3-12/SM		CAGE CODE: OD2L5	
THIRD ANGLE PROJECTION 		SIZE: A REV: N/A DO NOT SCALE THE DRAWING		DWG NO. 83979	