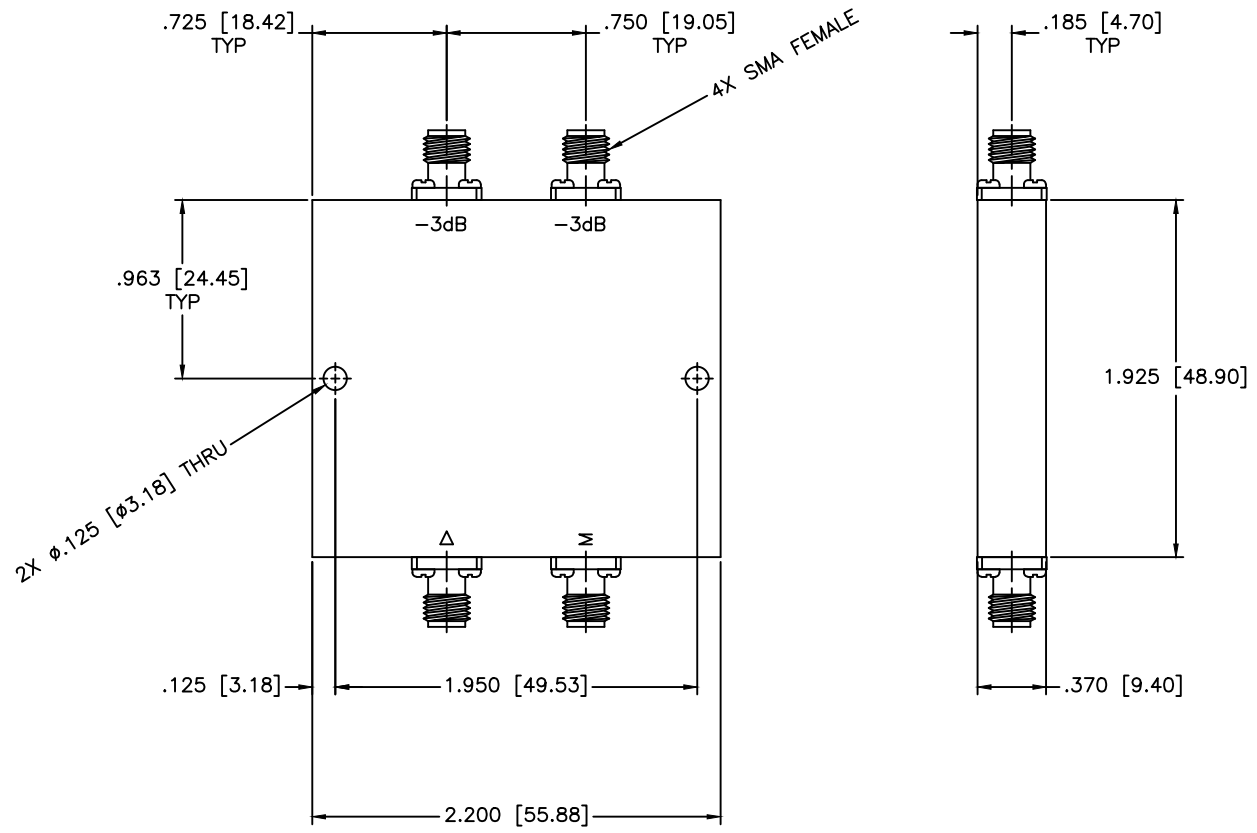


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 7.2–8.5 GHz
 Isolation: 16dB Min.
 VSWR: 1.50:1 Max.
 Insertion Loss: 0.6dB Max.
 Phase Balance: $\pm 4^\circ$ Max.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 09-06-2011
APPROVED: T. Nguyen	DATE: 09-06-2011

MCLI UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	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
	DRAWING TITLE: 180° HYBRID	SHEET: N/A
PART NO. HJ-13		
CAGE CODE: OD2L5	SIZE: A REV: B DO NOT SCALE THE DRAWING	DWG NO. 84059

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THIRD ANGLE PROJECTION