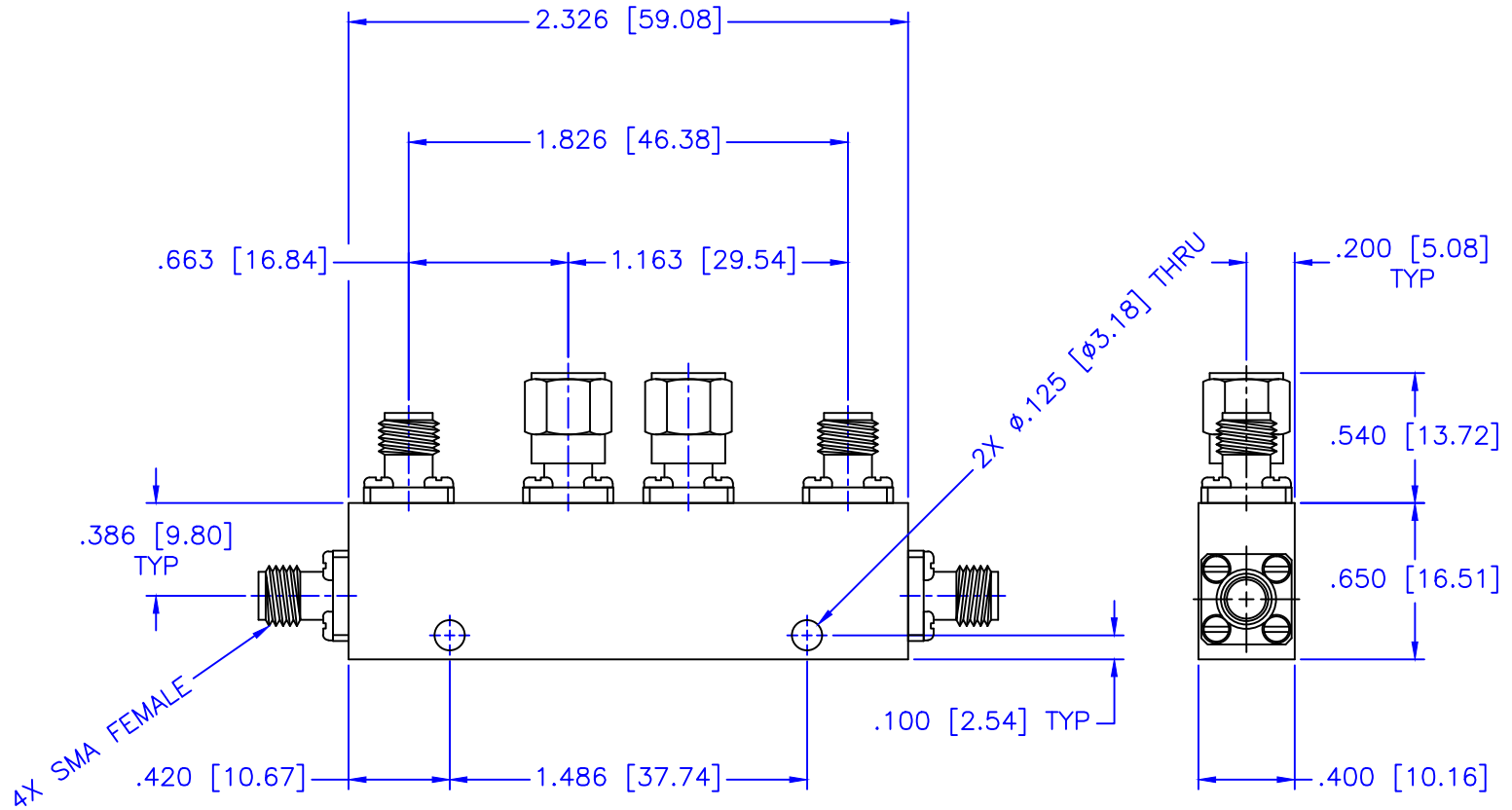


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATION**

Frequency Range: 5.2 to 10.4 GHz

VSWR: 1.30:1

Insertion Loss: 0.50dB Max.

Directivity: 17dB Max.

Freq Sensitivity:  $\pm 0.5$ dB

Coupling:  $6 \pm 1.15$ dB

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 12-03-2009
APPROVED: T. Nguyen	DATE: 12-03-2009

	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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: DUAL DIRECTIONAL COUPLER			
PART NO. DC20-6			
CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 84652
DO NOT SCALE THE DRAWING			

FREQ. SENSITIVITY NOTES:  
 THE INFORMATION IN THIS DRAWING IS PROPRIETARY  
 AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN  
 PERMISSION FROM MICROWAVE COMMUNICATIONS  
 LABORATORIES INC. (MCLI)

