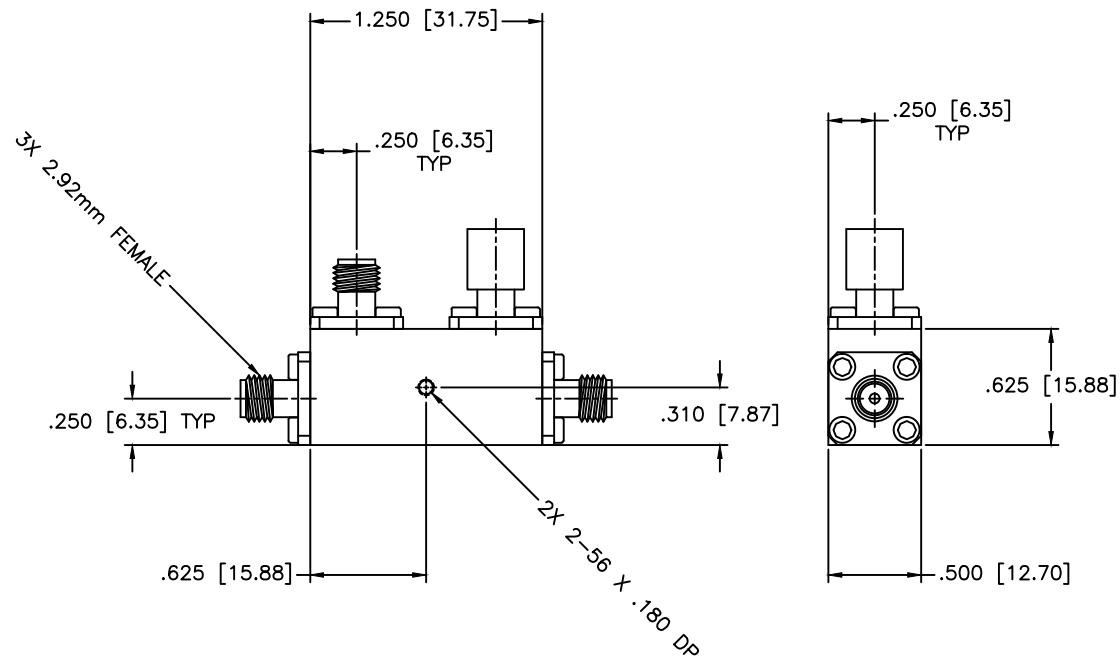
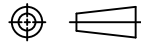


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 26–40 GHz
 VSWR: 1.70:1 Max.
 Coupling: 10±1.0dB
 Insertion Loss: 1.7dB Max.
 Directivity: 12dB Min.
 Frequency Sensitivity: ±0.7dB
 Power Incident, Reflected, Peak: 50W, 5W, 3kW

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE: DIRECTIONAL COUPLER		PART NO. CB63-10		
		CAGE CODE: OD2L5		
DRAWN: Paiboon Luekhamhan	DATE: 01-30-2007	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 01-30-2007	THIRD ANGLE PROJECTION 	DWG NO. 82761	
		DO NOT SCALE THE DRAWING		