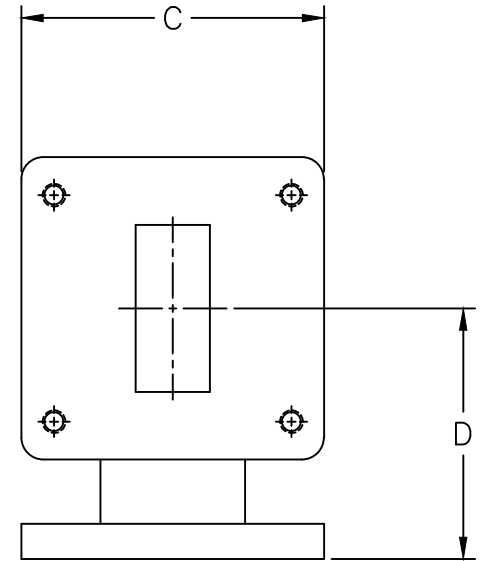
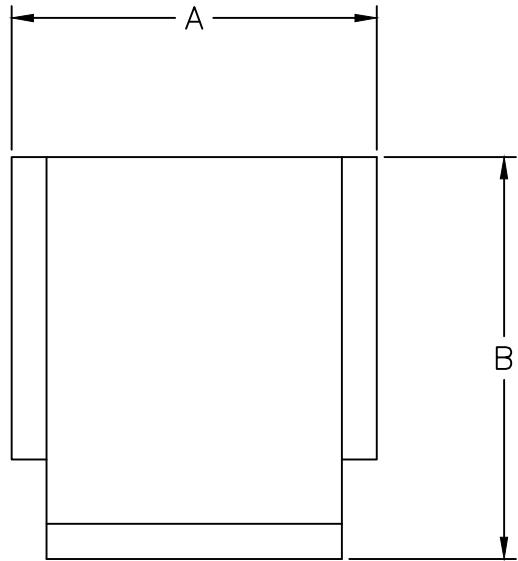


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

ISOLATOR MODEL	CIRCULATOR MODEL	DIM -A-	DIM -B-	DIM -C-	DIM -D-
ISW-15	CSW-15	4.86	4.86	2.00	3.16
ISW-16	CSW-16	4.00	4.00	1.78	2.63
ISW-17	CSW-17	3.25	3.00	1.58	1.86
ISW-18	CSW-18	3.25	3.00	1.58	1.86
ISW-19	CSW-19	1.75	1.75	1.50	0.97
ISW-20	CSW-20	1.50	1.50	1.32	0.85
ISW-21	CSW-21	1.00	1.15	0.88	0.71
ISW-22	CSW-22	1.00	1.15	0.88	0.71
ISW-23	CSW-23	1.00	1.15	0.88	0.71
ISW-24	CSW-24	0.90	0.90	0.90	0.52
ISW-25	CSW-25	0.90	0.90	0.90	0.52
ISW-26	CSW-26	0.90	0.90	0.90	0.52
ISW-27	CSW-27	0.90	0.90	0.90	0.52



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
DRAWN: Paiboon Luexhamhan		DATE: 06-13-2011	DRAWING TITLE: WAVEGUIDE ISOLATOR AND CIRCULATOR		
APPROVED: T. Nguyen		DATE: 06-13-2011	PART NO. ISW-CSW		
		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)	CAGE CODE: OD2L5	SIZE: A	REV: N/A
		THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING		DWG NO. 85721