



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATIONS

Frequency Range: 0.85–2.20 GHz
 Isolation: 12dB Min.
 Insertion loss: 1.0dB Max.
 VSWR: 1.70:1 Max.
 Power Avg, Peak: 1W, 100W
 Operating Temperature: +10°C to +40°C

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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: CIRCULATOR, ISOLATOR		
DRAWN: Paiboon Luekhamhan		PART NO. IS-35		
DATE: 02-24-2006		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 02-24-2006		DWG NO. 82504
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		