



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATIONS:

Frequency Range: 0.80–2.50 GHz
 Operating Temperature: +10°C to +40°C
 Isolation: 12dB Min.
 Insertion loss: 1.0dB Max.
 VSWR: 1.70:1 Max.
 Circulator Power:
 Average: 25 Watts
 Peak: 250 Watts

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: COAXIAL CIRCULATOR		
DRAWN: Paiboon Luekhamhan		PART NO.: CS-130		
DATE: 08-30-2010		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		SIZE: N/A		
DATE: 08-30-2010		REV: N/A		
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)		DWG NO.: 85041		
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		