



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 610–960 MHz
 Isolation: 15dB Min.
 Insertion loss: 1.10dB Max.
 VSWR: 1.55:1 Max.
 Operating Temperature: 0°C to +50°C
 Circulator Power: 100W Avg, 500W Peak

MATERIAL			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7225 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-8224 FAX: (727) 381-8118 http://www.mcli.com	SCALE: N/A
	UNLESS OTHERWISE SPECIFIED: TOLERANCES: IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°		DRAWING TITLE: COAXIAL ISOLATOR	SHEET: N/A
DRAWN: Paiboon Luethamhan	DATE: 02-02-2011	PART NO.: IS-110		
APPROVED: T. Nguyen	DATE: 02-02-2011	GAGE CODE: 0D2L5	SIZE: N/A	REV: A
DO NOT SCALE THE DRAWING			DWG NO.: 84331	