



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

**SPECIFICATIONS**

Frequency Range: 250–350 MHz  
 Isolation: 20dB Min.  
 Insertion loss: 0.8dB Max.  
 VSWR: 1.30:1 Max.  
 Power Rating: 10W AVG, 100W Peak  
 Operating Temperature: -0°C to +50°C

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	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 ISOLATOR 10 WATTS	
DRAWN: Paiboon Luekhamhan DATE: 07-23-2007		PART NO.: ISN-27	
APPROVED: T. Nguyen DATE: 07-23-2007		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 82868
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)		DO NOT SCALE THE DRAWING	