
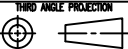


**SPECIFICATIONS**

Frequency Range: 0.95–1.75 GHz  
 Isolation: 20dB Min.  
 Insertion loss: 0.5dB Max.  
 VSWR: 1.22:1 Max.  
 Power: 1W Avg.  
 Operating Temperature: +10°C to +40°C

MATERIAL:		 <b>MICROWAVE COMMUNICATIONS LABORATORIES INC.</b> 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: <b>COAXIAL ISOLATOR</b>			
		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)	PART NO.: <b>IS-193</b>			
DRAWN: Paiboon Luekhamhan	DATE: 04-04-2013		CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO.: 86266
APPROVED: T. Nguyen	DATE: 04-04-2013		DO NOT SCALE THE DRAWING			