



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

**SPECIFICATIONS**

Frequency Center: 1300 MHz  
 Isolation: 22dB Min.  
 Insertion loss: 0.30dB Max.  
 VSWR: 1.20:1 Max.  
 Operating Temperature: -40°C to +85°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: <b>ISOLATOR</b>	
DRAWN: Paiboon Luekhamhan		PART NO.: IS-180/NF	
DATE: 11-22-2013		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		SIZE: A	REV: N/A
DATE: 11-22-2013		DWG NO.: 86437	
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	