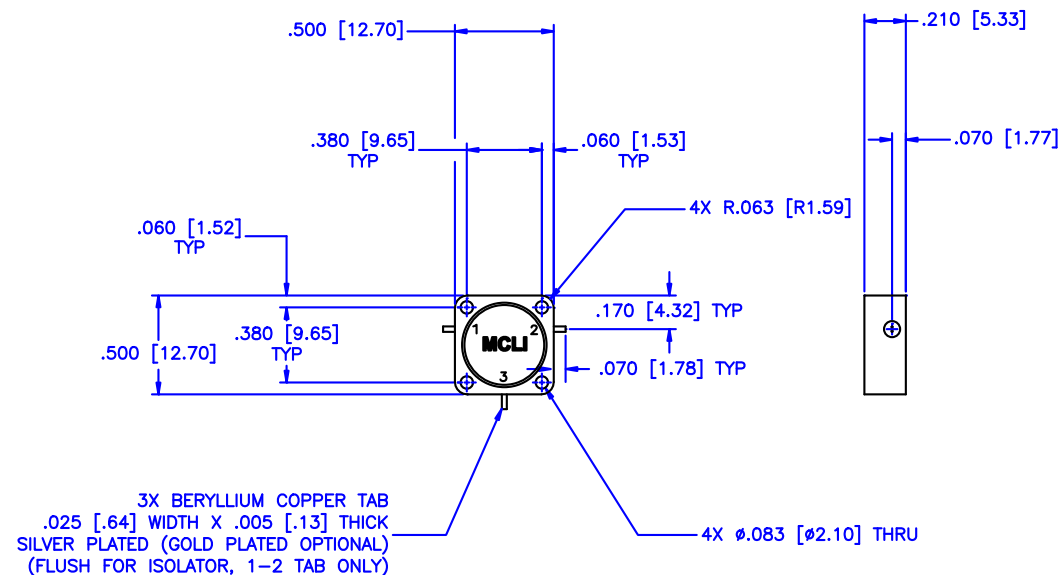

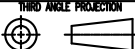


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



#### SPECIFICATIONS:

Frequency Range: 23.5–24.5 GHz  
 Isolation: 20dB Min.  
 Insertion loss: 0.6dB Max.  
 VSWR: 1.25:1 Max.  
 Circulator Power: 25Watts AVG.  
 Operating Temperature: –40°C to +85°C

MATERIAL:		 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	
DRAWN: Paiboon Luekhamhan DATE: 10-29-2010		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DROP-IN ISOLATOR & CIRCULATOR	
				PART NO. DI-67 AND MC-67	
APPROVED: T. Nguyen		DATE: 10-29-2010		CAGE CODE: 0D2L5	SIZE: A REV: N/A DO NOT SCALE THE DRAWING
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)		THIRD ANGLE PROJECTION 		DWG NO. 85102	