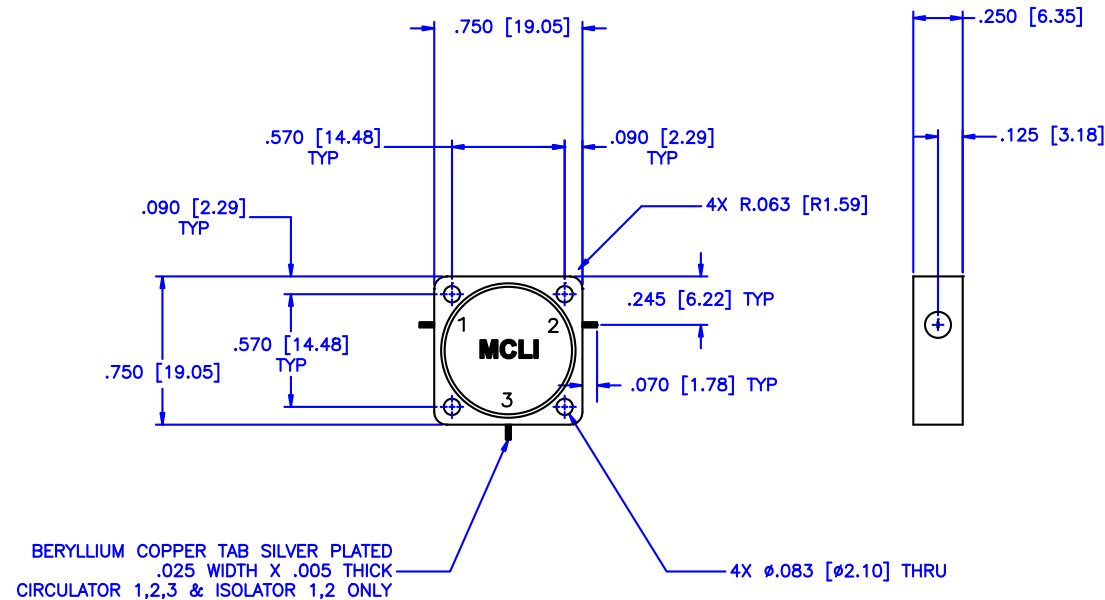


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range: 4–8 GHz
Isolation: 16dB Min.
Insertion loss: 0.7dB Max.
VSWR: 1.40:1 Max.
Operating Temperature: –30°C to +70°C
Circulator Power:
Average: 25 Watts
Peak: 200 Watts

MATERIAL: 		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE: N/A	
				SHEET: N/A	
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-58 & MC-58			
DRAWN: Paiboon Luekhamhan	DATE: 02-18-2011	PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		CAGE CODE: 0D2L5	SIZE: A REV: N/A DO NOT SCALE THE DRAWING
APPROVED: T. Nguyen	DATE: 02-18-2011			DWG NO. 84929	