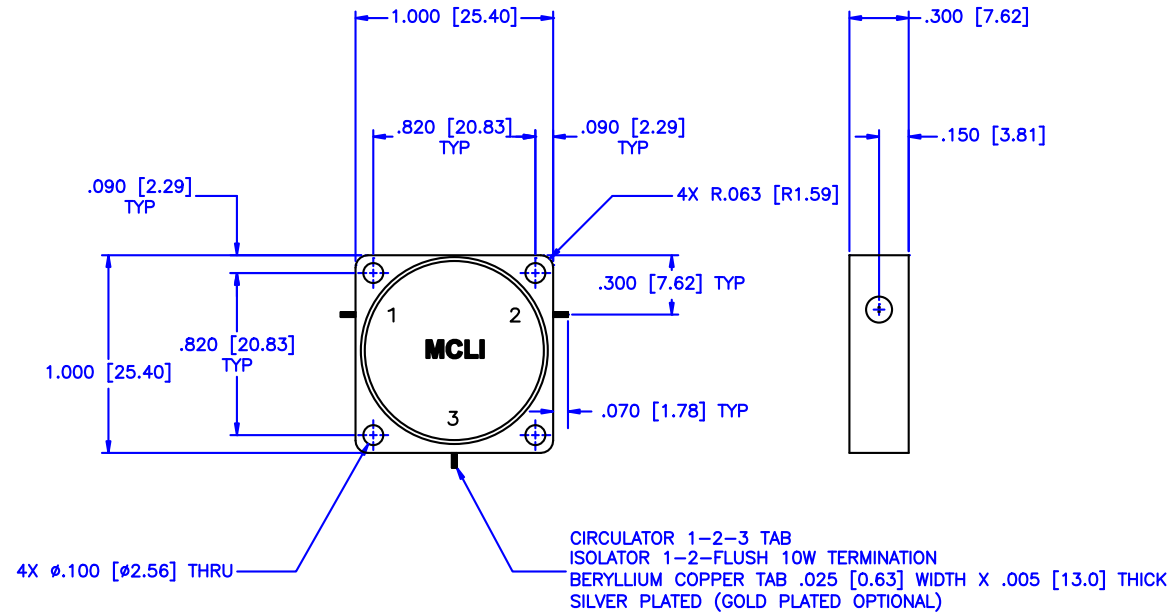
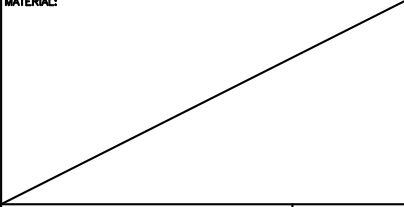


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range: 0.889–0.916 GHz
 Isolation: 20dB Min.
 Insertion loss: 0.40dB Max.
 VSWR: 1.20:1 Max.
 Operating Temperature: –30°C to +70°C
 Average Power: 10 Watts

MATERIAL: 		MCL 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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DROP-IN CIRCULATOR & ISOLATOR		
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. MC-71 & DI-71		
DRAWN: Paiboon Luekhamhan	DATE: 02-22-2011	CAGE CODE: 0D2L5	SIZE: A REV: A DWG NO. 85050	
APPROVED: T. Nguyen	DATE: 02-22-2011	DO NOT SCALE THE DRAWING		