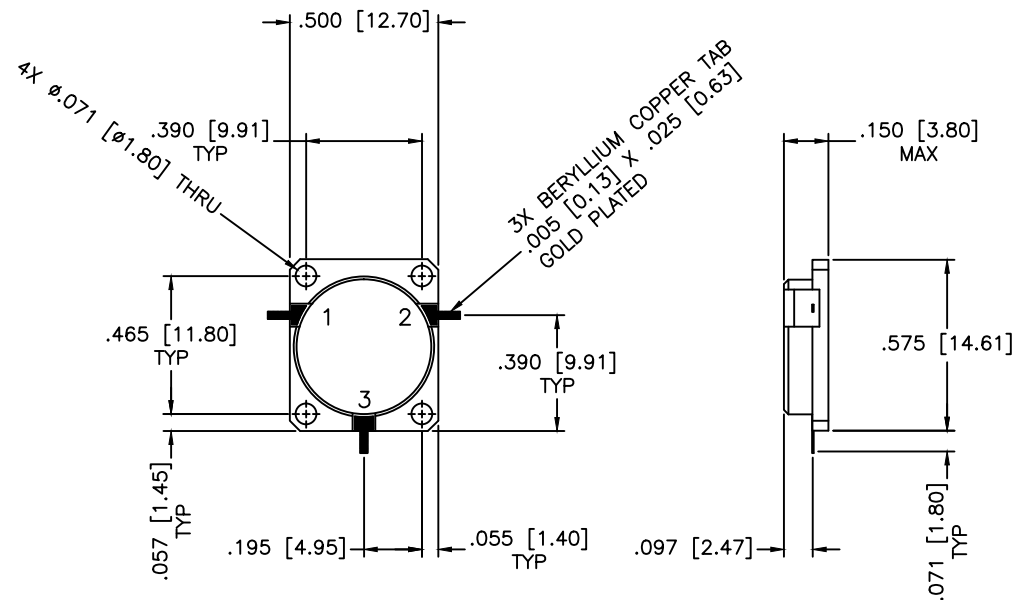


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 7.0–8.5 GHz
Insertion Loss: 0.5dB Max.
Isolation: 20dB Min.
VSWR: 1.22:1 Max.
Power: 25W Avg. 200W Peak
Operating Temperature: –40°C to +85°C

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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DROP-IN CIRCULATOR			
		PART NO.: MC-14			
DRAWN: Paiboon Luekhamhan	DATE: 06-21-2010	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)		CAGE CODE: OD2L5	SIZE: N/A
APPROVED: T. Nguyen	DATE: 06-21-2010			REV: N/A	DWG NO.: 84947
				DO NOT SCALE THE DRAWING	