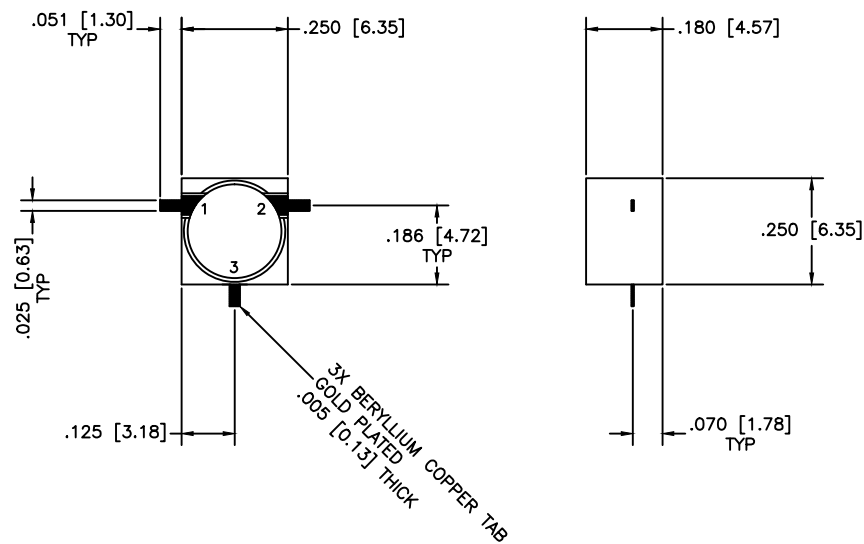


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 9–10 GHz
 Isolation: 20dB Min.
 Insertion loss: 0.4dB Max.
 VSWR: 1.25:1 Max.
 Operating Temperature: –55°C to +95°C
 Power: 50 Watts

MATERIAL: 		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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luethamhan DATE: 05-05-2011		DRAWING TITLE: DROP-IN CIRCULATOR		
		PART NO. MC-87		
APPROVED: T. Nguyen DATE: 05-05-2011		CAGE CODE: OD2L5		SIZE: N/A
		REV: N/A		DWG NO. 85666
		DO NOT SCALE THE DRAWING		