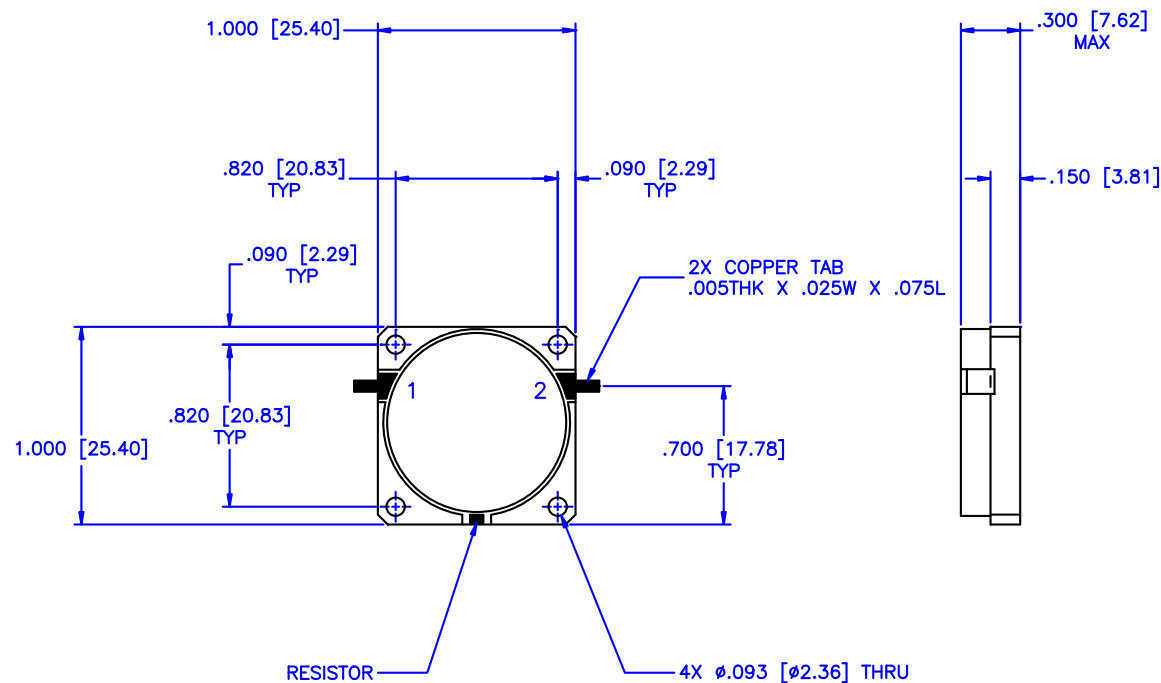


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: .86–.96GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 20dB Min.
 VSWR: 1.20:1 Max.
 Impedance Nominal: 50 Ohms
 Power Rating: 5 Watts
 Operating Temperature: –30°C to +80°C
 Storage Temperature: –55°C to +100°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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:				
		DROP-IN ISOLATOR				
DRAWN: Paiboon Luekhamhan DATE: 01-05-2005 APPROVED: T. Nguyen DATE: 01-05-2005		PART NO.: DI-38 CAGE CODE: 0D2L5		SIZE: A REV: N/A DO NOT SCALE THE DRAWING		DWG NO.: 82126