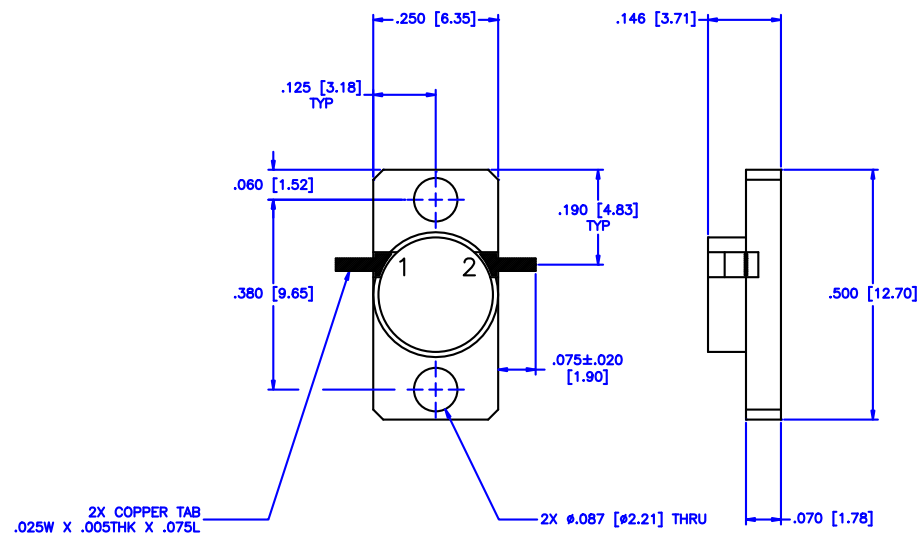


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 13.2–13.4 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 20dB Min.
 VSWR: 1.30:1 Max.
 Impedance Nominal: 50 Ohms
 Power Rating: 1 Watt
 Operating Temperature: –20°C to +70°C
 Storage Temperature: –54°C to +100°C

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
				SHEET:		N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:				
		DROP-IN ISOLATOR				
DRAWN: Paiboon Luekhamhan DATE: 01-05-2005		PART NO.				
		DI-37				
APPROVED: T. Nguyen DATE: 01-05-2005		CAGE CODE: 0D2L5		SIZE:		N/A
				REV:		N/A
 THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		DWG NO. 82160		