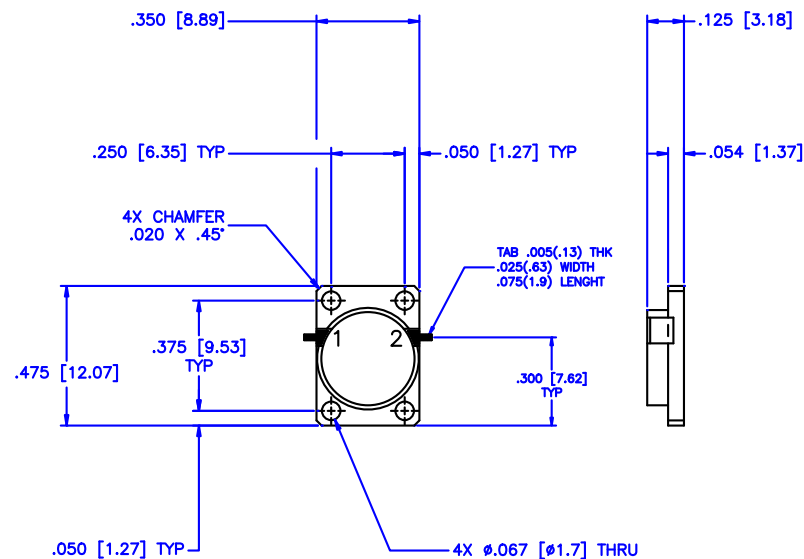


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 9.5–10.5 GHz
Insertion Loss: 0.5dB Max.
Isolation: 20dB Min.
VSWR: 1.22:1 Max.
Impedance Nominal: 50 Ohms
Power Rating: 1 Watt
Operating Temperature: –45°C to +85°C
Storage Temperature: –55°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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:				DROP-IN ISOLATOR
		PART NO.				DI-21
DRAWN:		DATE:		CAGE CODE:		SIZE:
Paiboon Luekhamhan		01-05-2005		OD2L5		N/A
APPROVED:		DATE:		REV:		DWG NO.
T. Nguyen		01-05-2005		N/A		82440
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING				