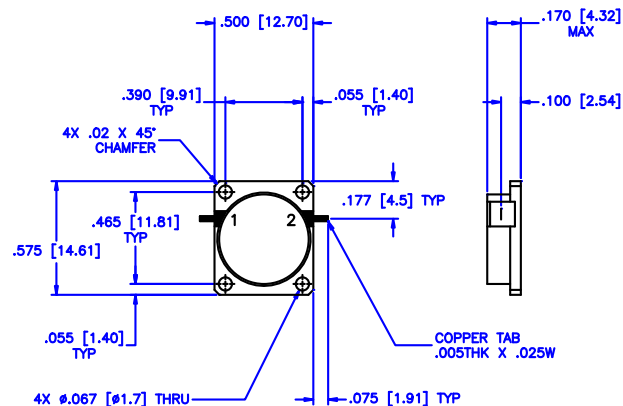


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2.50–2.70 GHz
 Insertion Loss: 0.5dB Max.
 Isolation: 20dB Min.
 VSWR: 1.22:1 Max.
 Impedance Nominal: 50 Ohms
 Power Rating: 5 Watts
 Operating Temperature: –45°C to +85°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: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:							
		DROP-IN ISOLATOR							
DRAWN: Paiboon Luekhamhan DATE: 01-05-2005		PART NO.							
		DI-29							
APPROVED: T. Nguyen DATE: 01-05-2005		CAGE CODE: OD2L5		SIZE: A		REV: N/A		DWG NO. 82134	
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING							