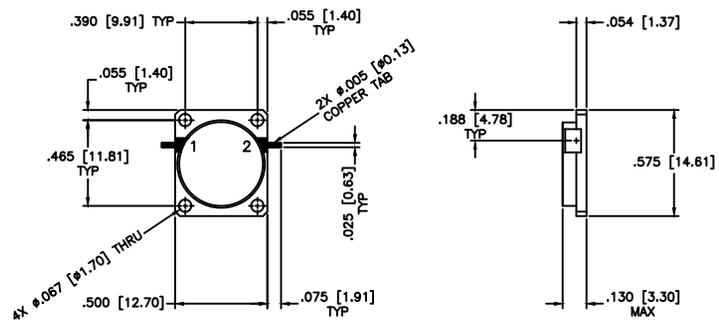


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 5.7–7.1 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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	DROP-IN ISOLATOR
DRAWN:		DATE:	PART NO.		DI-27	
Paiboon Luekhamhan 01-05-2005		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE:	SIZE:	REV:	DWG NO.
APPROVED:		DATE:	OD2L5	A	N/A	82849
T. Nguyen 01-05-2005		THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING			