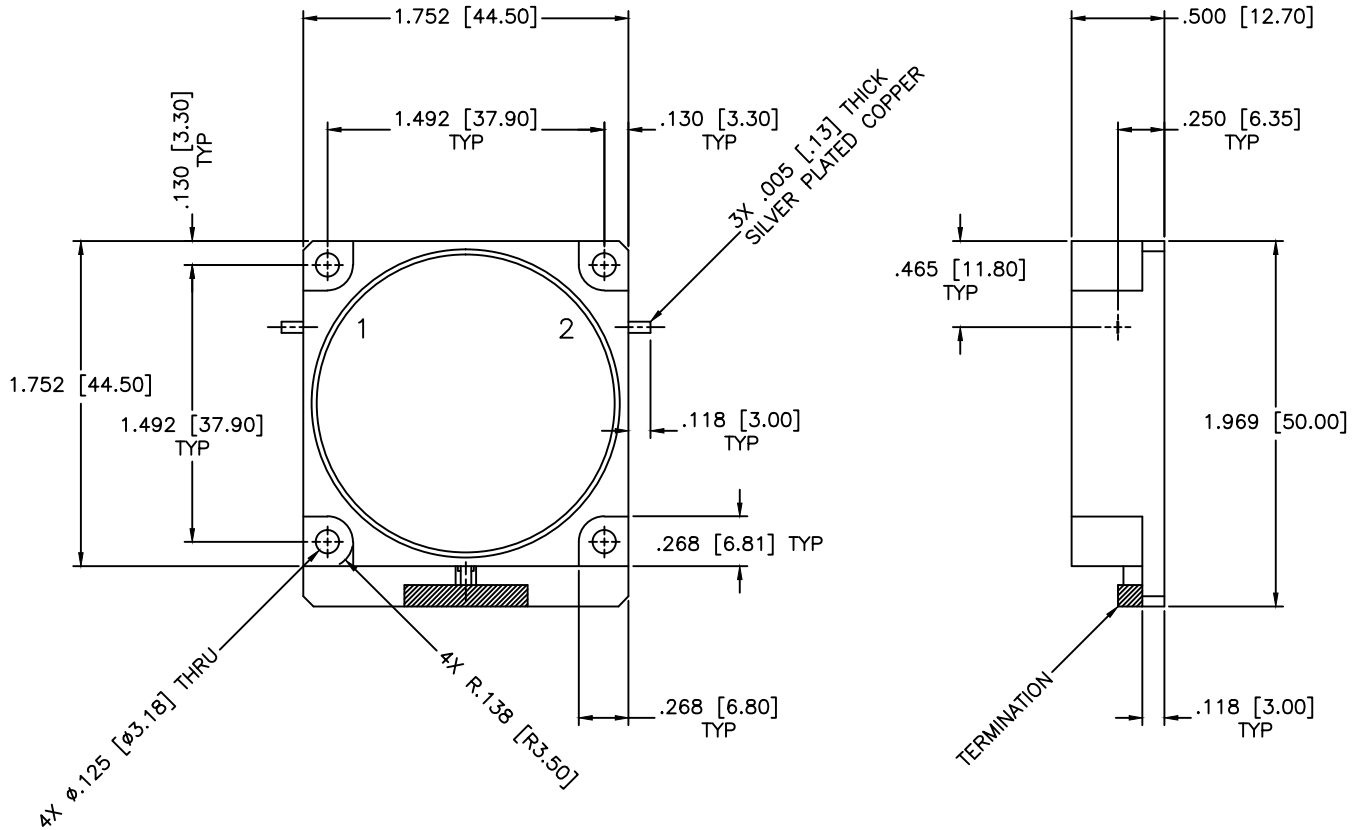


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS
Frequency Range: 420–450 MHz
Insertion Loss: 0.35dB MAX.
Isolation: 25dB MIN.
VSWR: 1.22:1 MAX.
Power Rating: 1 Watt
Operating Temperature: -30°C to +70°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
DRAWING TITLE: DROP-IN ISOLATOR			SHEET: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		PART NO. DL-11	
DRAWN: Paiboon Luekhamhan DATE: 09-21-2012	APPROVED: T. Nguyen DATE: 09-21-2012	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: OD2L5 SIZE: A REV: N/A DWG NO. 86185
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	