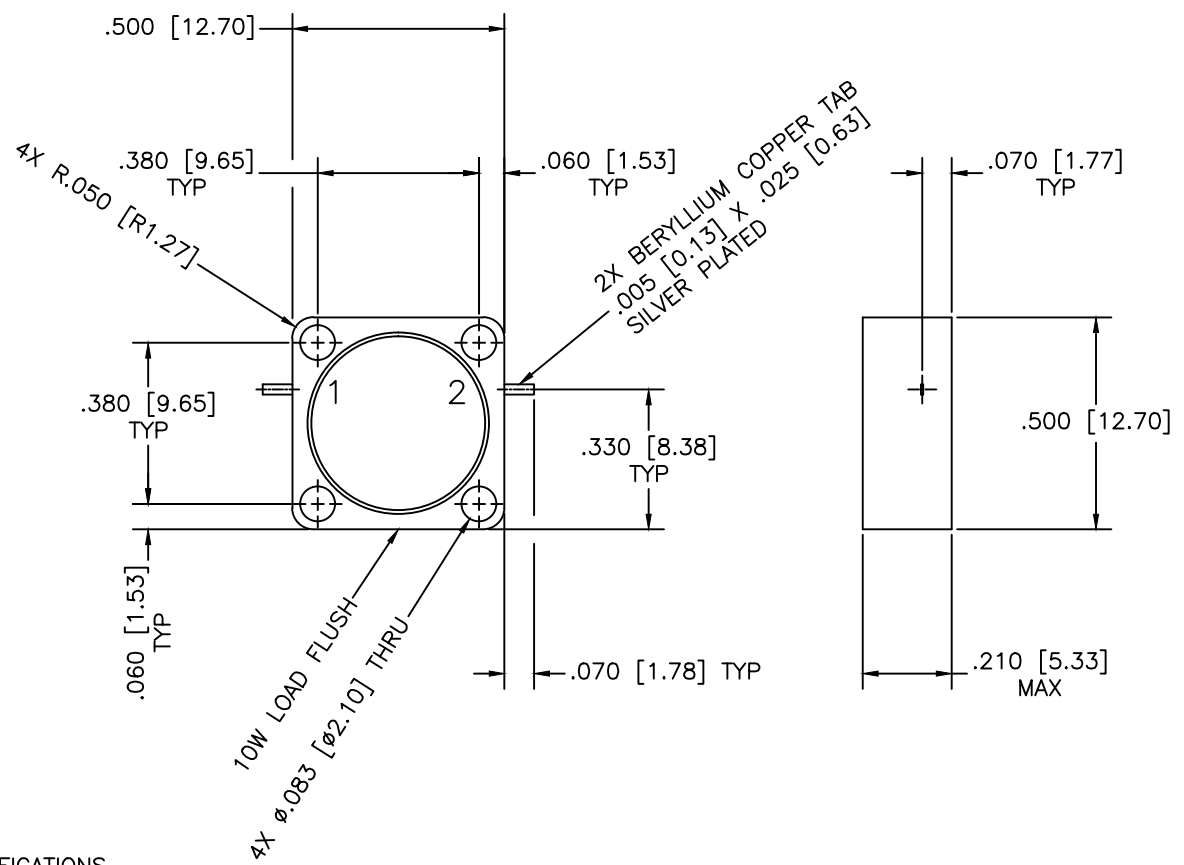


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 7–8.5 GHz  
 Isolation: 20dB Min.  
 Insertion loss: 0.5dB Max.  
 VSWR: 1.25:1 Max.  
 Operating Temperature: –54°C to +85°C  
 Power: 10W Avg.

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:		SHEET:
			DIP-IN ISOLATOR			
DRAWN:		DATE:		PART NO.		
Paiboon Luekhamhan		02-27-2012		DI-101		
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:
T. Nguyen		02-27-2012		OD2L5	N/A	N/A
		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)		DO NOT SCALE THE DRAWING		DWG NO.
		THIRD ANGLE PROJECTION 				86003