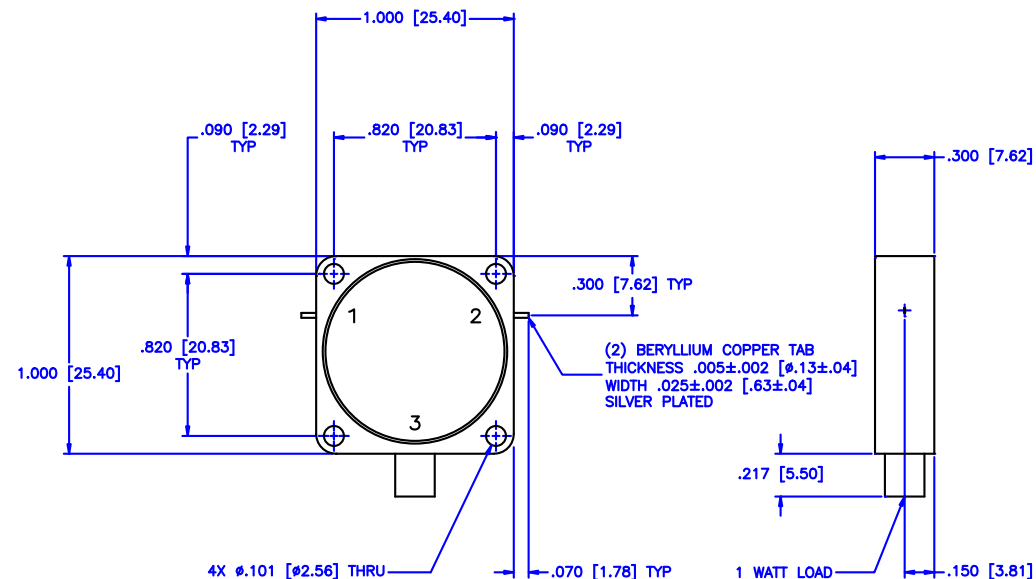


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

Frequency Range: 3–6 GHz
 Isolation: 16dB Min.
 Insertion loss: 0.70dB Max.
 VSWR: 1.40:1 Max.
 Operating Temperature: –10°C to +70°C
 Circulator Power:
 Average: 25 Watts
 Peak: 200 Watts

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:				1 WATT DROP-IN ISOLATOR	
		PART NO.				DI-57	
DRAWN:	DATE:	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)	THIRD ANGLE PROJECTION 	CAGE CODE:	SIZE:	REV:	DWG NO.
APPROVED:	DATE:			0D2L5	A	A	85540
Paiboon Luekhamhan T. Nguyen		02-24-2012 02-24-2012		DO NOT SCALE THE DRAWING			