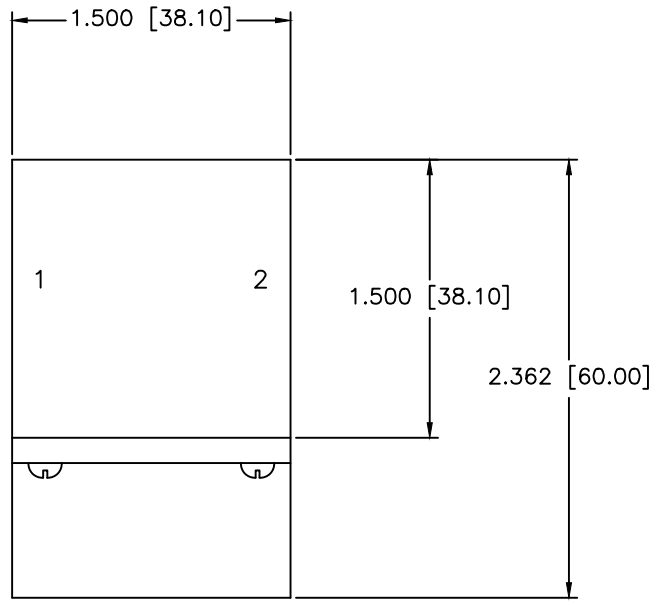
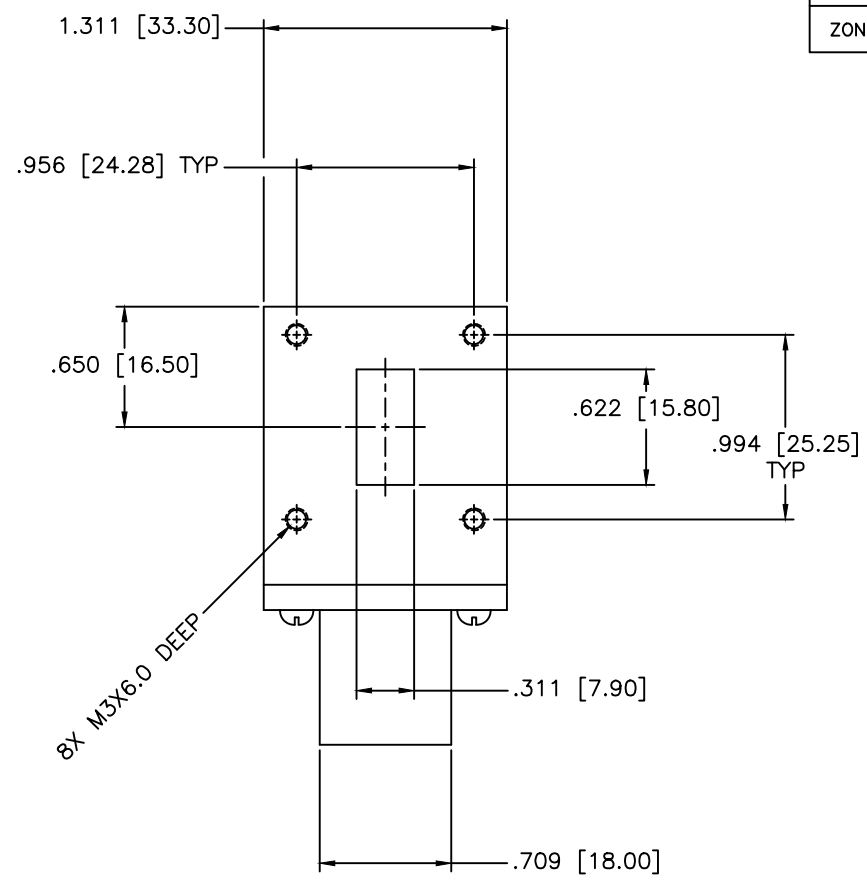


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 14–16 GHz
 EIA DESIGN (1–2): WR62
 VSWR: 1.25:1 Max.
 INSERTION LOSS: 0.30dB Max.
 ISOLATION: 20dB Max.
 AVERAGE POWER: 3W, 250W Peak
 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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE:		SHEET:
		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)	PART NO.		WR62 WAVEGUIDE ISOLATOR	
DRAWN:	DATE:	THIRD ANGLE PROJECTION		PART NO.		ISW-13
APPROVED:	DATE:	CAGE CODE:	SIZE:	REV:	DWG NO.	
Pai boon Luexhamhan	02-15-2011	OD2L5	A	N/A	85517	
T. Nguyen	02-15-2011	DO NOT SCALE THE DRAWING				