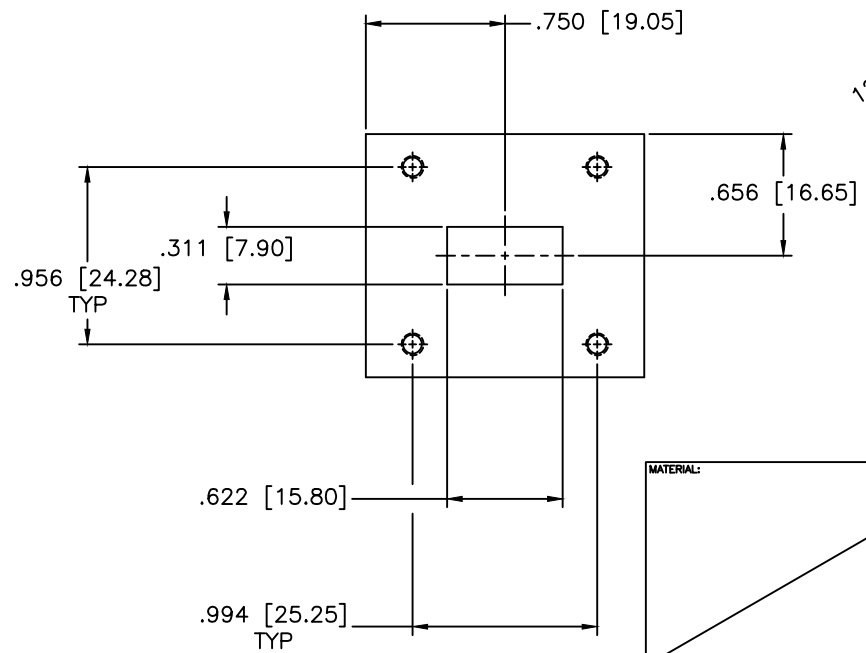
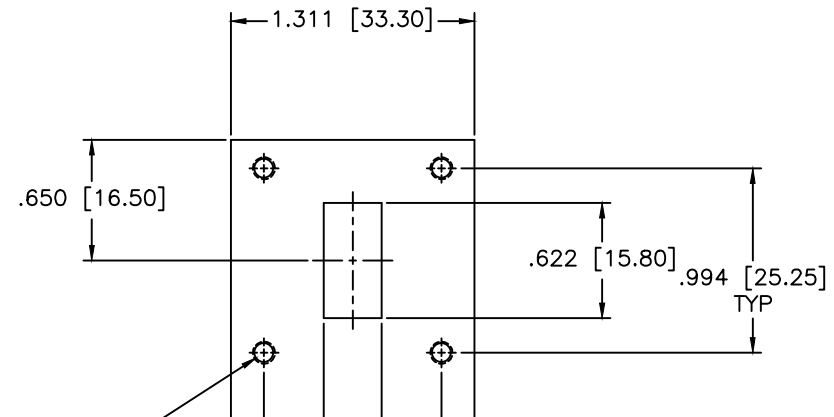
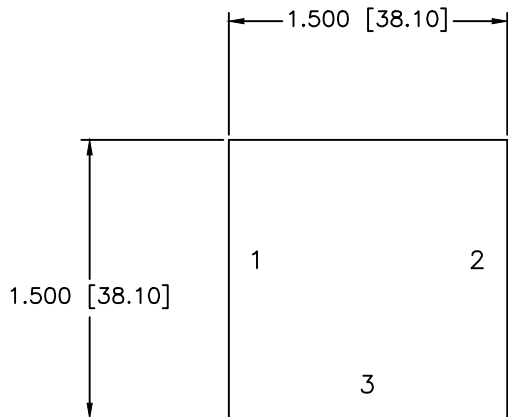


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



12X M3X6.0 DEEP

SPECIFICATIONS
 FREQUENCY RANGE: 17–18 GHz
 EIA DESIGN (1,2,3): WR62
 VSWR: 1.20:1 Max.
 INSERTION LOSS: 0.30dB Max.
 ISOLATION: 21dB Min.
 AVERAGE POWER: 100W Avg, 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
					SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) CHAMBER: ± .001[0.05] DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:		WR62 WAVEGUIDE CIRCULATOR		
DRAWN: Paiboon		DATE: 12-11-2018		PART NO. CSW-35		
APPROVED: T. Nguyen		DATE: 12-11-2018		CAGE CODE:	SIZE: A	REV: 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)			DWG NO. 86788	
				OD2L5	DO NOT SCALE THE DRAWING	