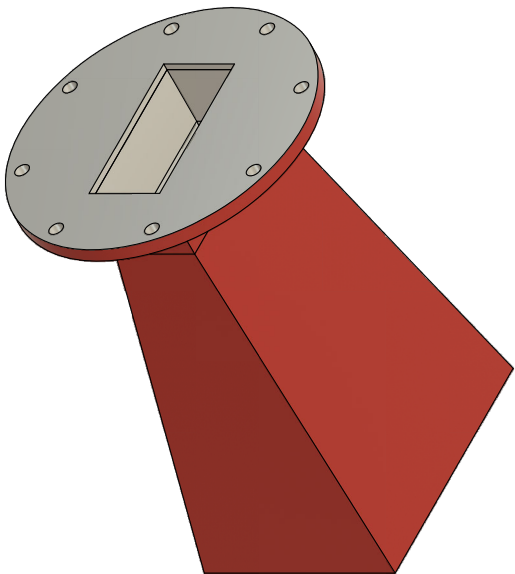
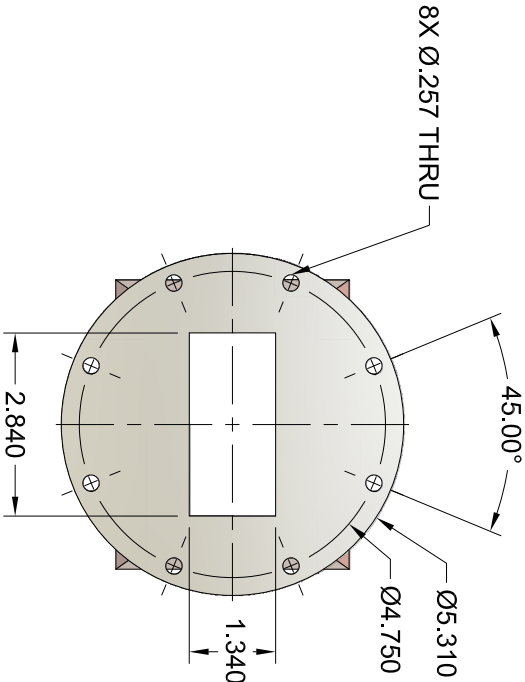
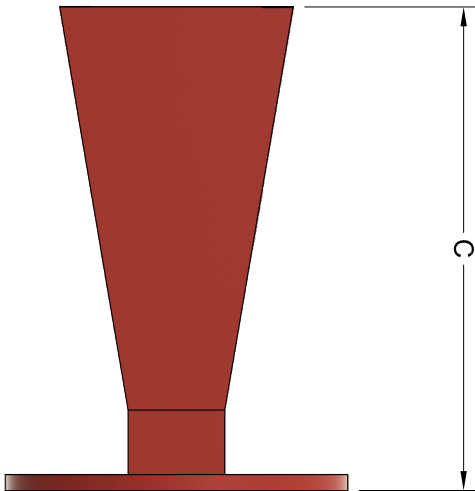
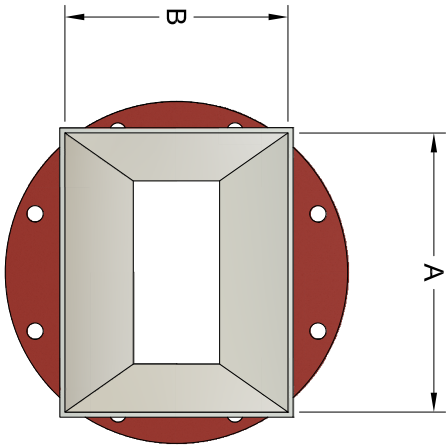




REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/22/2023	DA



WR284 10dB GAIN HORN ANTENNA						
WG SIZE	FREQ. (GHz)	GAIN (dB)	3dB Beam Width (E-Plane)	3dB Beam Width (H-Plane)	Dim. A (in)	Dim. B (in)
WR284	2.60-3.95	10	50.8°	54.1°	4.33	3.46

THIRD ANGLE PROJECTION:		APPROVALS		DATE	
		DRAWN Dirk Aubram		12/22/23	
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE:		CHKD.			
FRACTIONS: 1/64 ANGLES: 1/2°		APRVD.			
MACHINED FINISH: 63 OR BETTER					
DECIMALS		MATERIAL		SIZE	
2 PLACE	3 PLACE	ALUMINUM		PAGE CODE: 6CDA9	
±.01	±.003	TREATMENT CHEMFILM		DRAWING#	
		FINISH PAINT, RED		SCALE 1:3	
				MODEL#	
				SGH284-10-ITI	
				REVISION	
				A	
				SHEET	
				1/1	

WR284 10dB Horn Antenna Outline



THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF IMPULSE TECHNOLOGIES INC.

