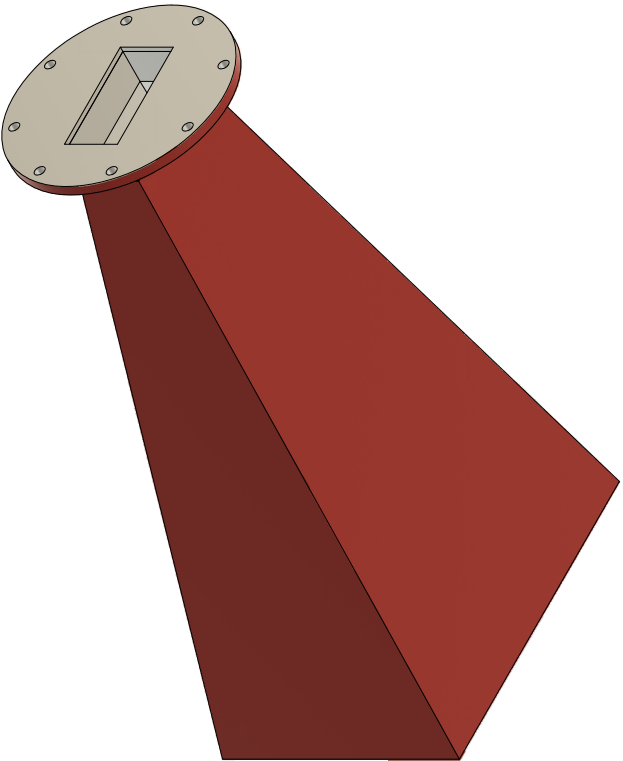
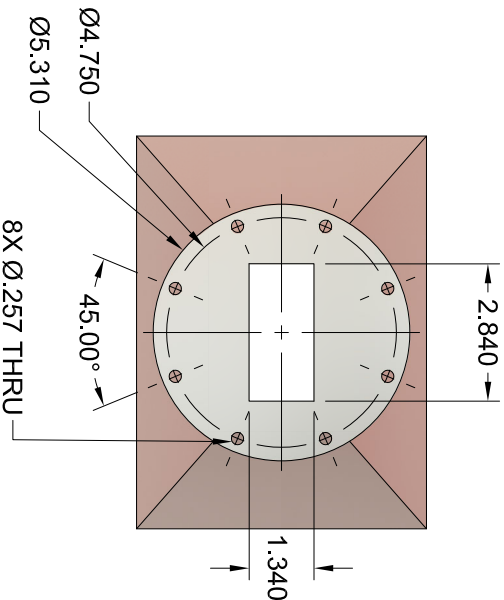
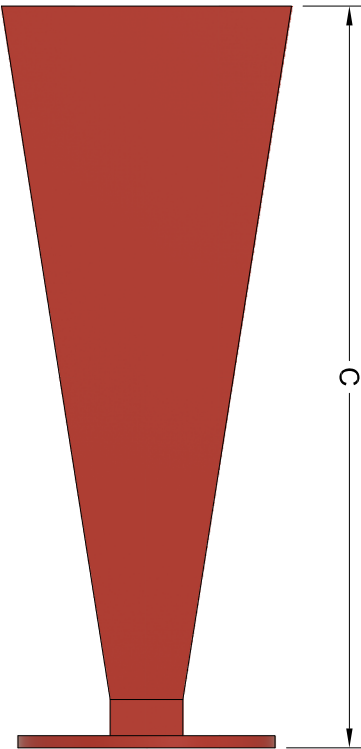
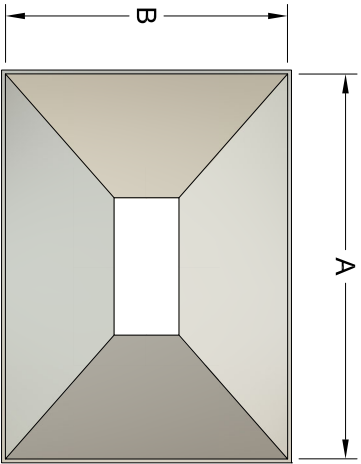




REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/25/2024	DA



WR284 15dB 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	2.6-3.95	15	31.0°	30.6°	7.96	5.83

THIRD ANGLE PROJECTION:					
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:		APPROVALS		DATE	
FRACTIONS: 1/64 ANGLES: 1/2° MACHINED FINISH: 63 OR BETTER		DRAWN Dirk Audrain		6/25/24	
		CHECKD.			
		APRVD.			
		MATERIAL		ALUMINUM 6061	
DECIMALS		TREATMENT		CHEMFILM	
2 PLACE	3 PLACE	FINISH		PAINT, RED	
±.01	±.003				



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WR284 15dB Horn Antenna Outline Drawing

SIZE	PAGE CODE/TT	DRAWING#
SCALE	6CDA9	OTL284-15-ITI
1:4	MODEL#	SGH284-15-ITI
		REVISION
		A
		SHEET
		1/1



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