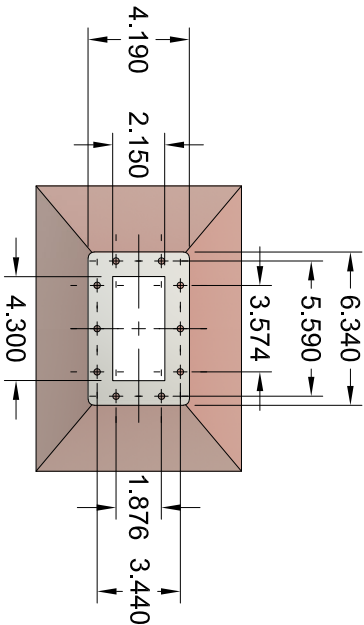
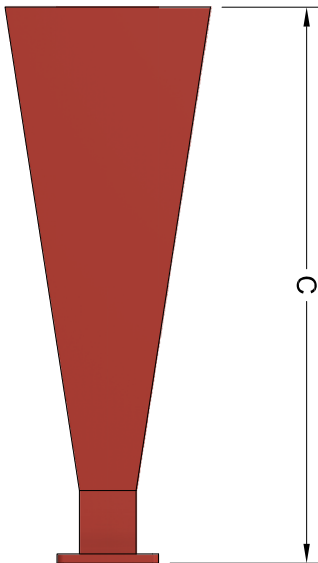
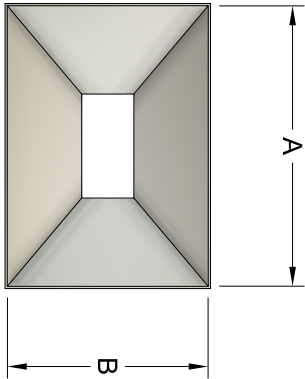


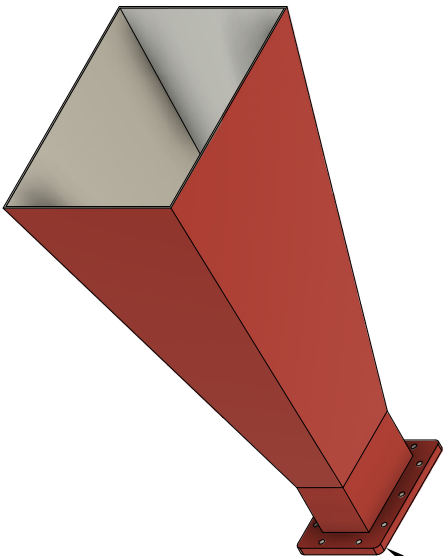


REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/30/2024	DA



WR430 CPRF FLANGE



WR430 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)
WR430	1.7-2.6	15	33.1°	32.0°	11.6	8.3

THIRD ANGLE PROJECTION:	APPROVALS	DATE
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UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE:

FRACTIONS: $\pm 1/64$ ANGLES: $\pm 1/2^\circ$
MACHINED FINISH: 63 OR BETTER

DECIMALS		3 PLACE	
2 PLACE	3 PLACE	FINISH	PAINT, RED
$\pm .01$	$\pm .003$		



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.

WR430 15dB HORN ANTENNA OUTLINE

SIZE		DRAWING#		REVISION	
6CDA9	SCALE	OTL430-15-ITI	MODEL#	A	SHEET
1:8	1:8	SGH430-15-ITI		1/1	

