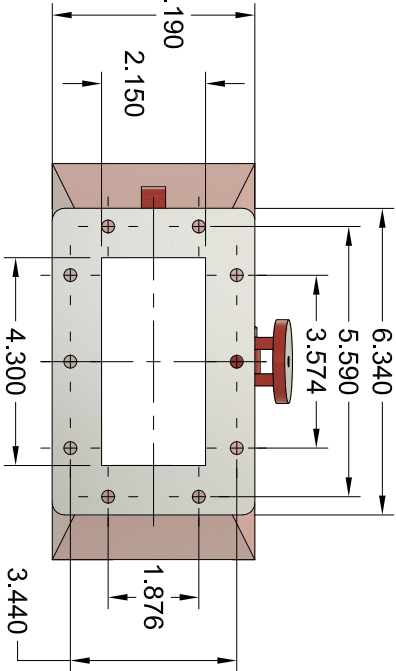
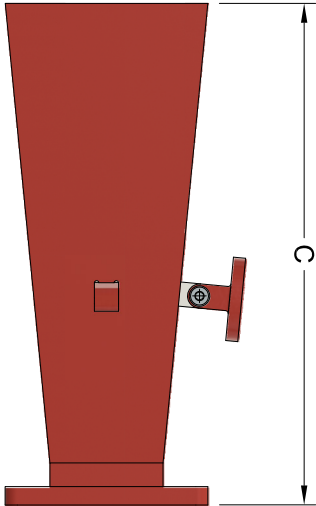
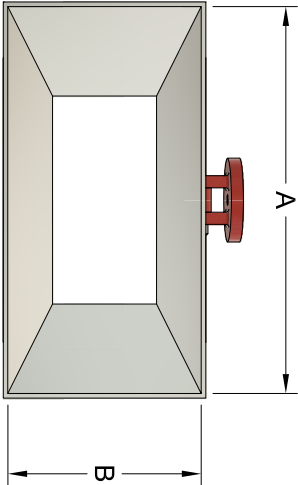


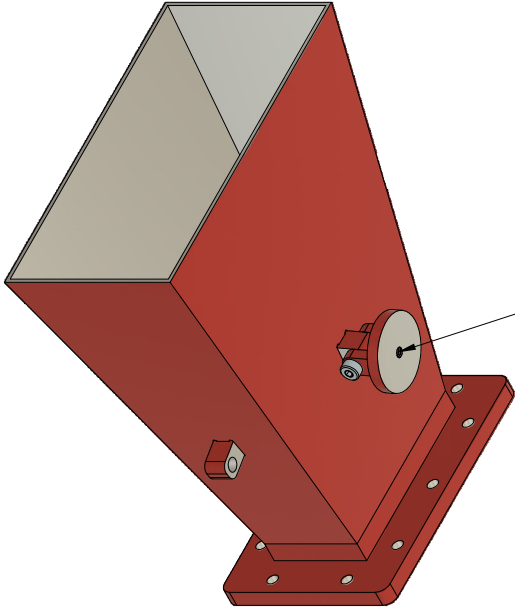


REVISION HISTORY

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



1/4-20 UNC - 2B THRU
FOR TRIPOD MOUNTING



WR430 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)
WR430	1.7-2.6	10	64.8°	45.4°	8.0	4.0

THIRD ANGLE
PROJECTION:



APPROVALS

DATE

UNLESS OTHERWISE NOTED,
DIMENSIONS ARE IN INCHES,
TOLERANCES ARE:

DRAWN
Dirk Aubram

4/30/24

FRACTIONS: 1/64 ANGLES: 1/2°
MACHINED FINISH:
63 OR BETTER

CHECKD.
APRVD.

DECIMALS
2 PLACE
±.01

3 PLACE
±.003

FINISH
PAINT, RED

WR430 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.

SIZE	PAGE CODE	DRAWING#	REVISION
6CDA9	1	OTL430-10-1T1	A
SCALE	1:4	MODEL#	SHEET
		SGH430-10-1T1	1/1

