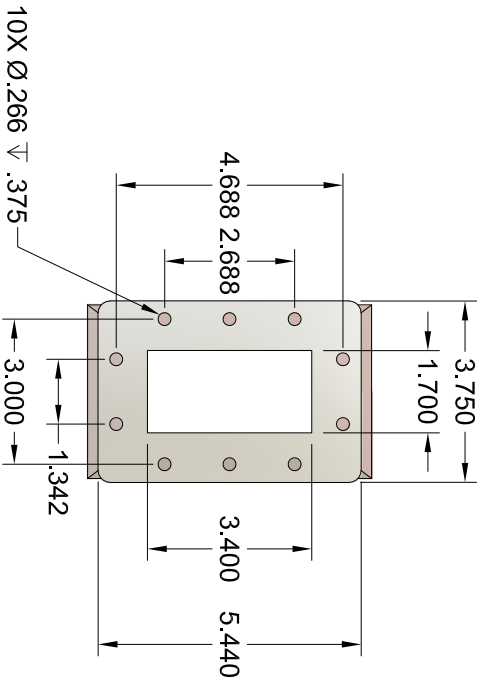
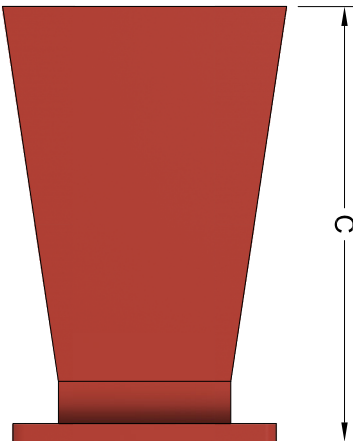
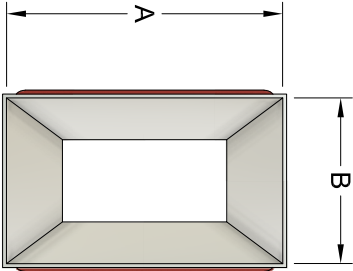


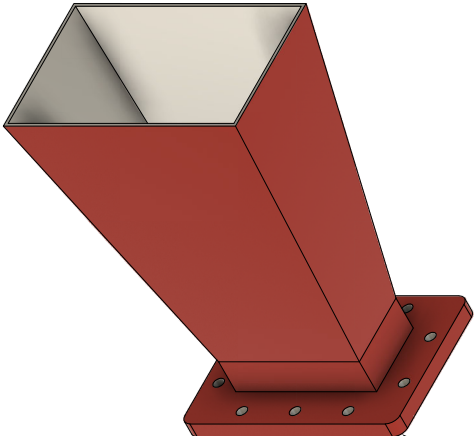


REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/23/2025	DA



WR340 CPRF FLANGE



WR340 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)
WR340	2.20-3.30	10	60.0°	49.3°	5.71	3.43

THIRD ANGLE PROJECTION:



APPROVALS DATE

UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE:
DRAWN: Dik Aubram 1/23/25
CHKD.:
APRVD.:
MATERIAL: ALUMINUM 6061
TREATMENT: CHEMFILM
FINISH: PAINT, RED

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

DECIMALS
2 PLACE 3 PLACE
±.01 ±.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.

WR340 10dB ANTENNA OUTLINE DRAWING

SIZE	DATE	REVISION
6CDA9	OTL-340-10-ITI	A
SCALE 1:4	MODEL# SGH340-10-ITI	SHEET 1/1

