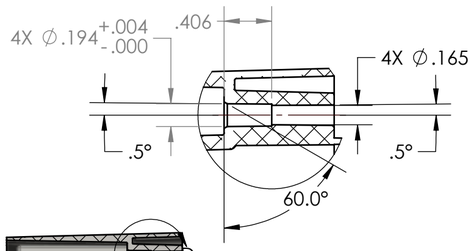
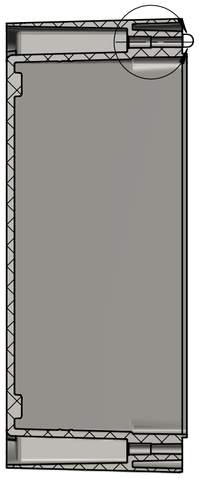
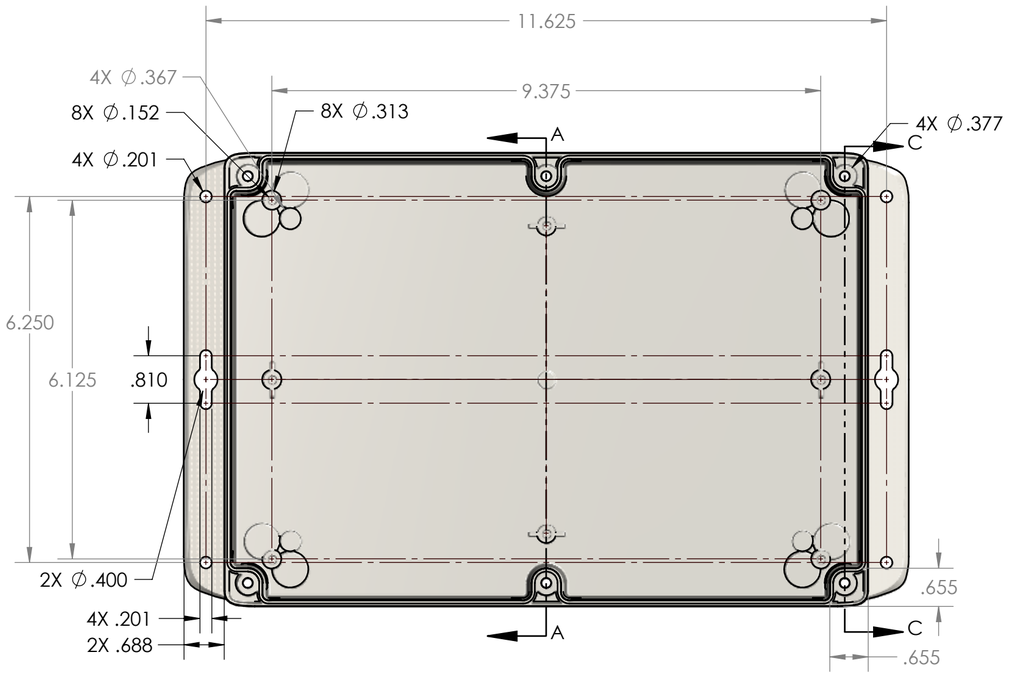
TOLERANCE CHART															
DIMENSION RANGE	0	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843
	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843	12.402
TOOL DEPENDENT	±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017	±.020	±.024	±.028	±.035	.043
NON-TOOL DEPENDENT	±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031	.039

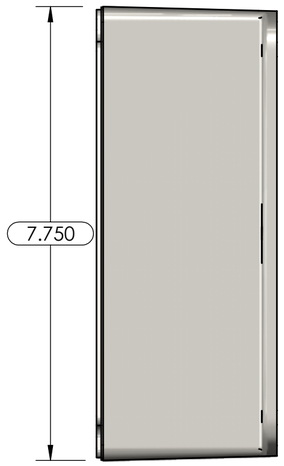


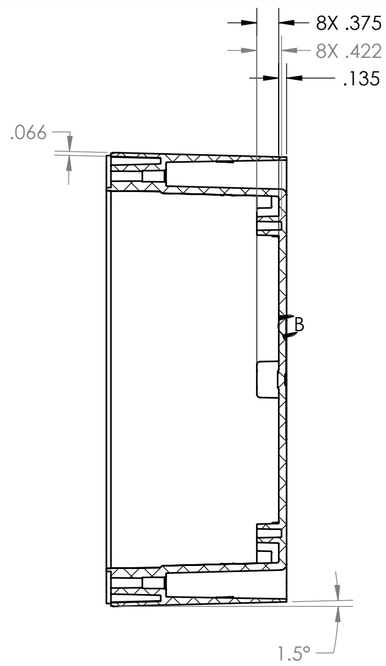
DETAIL D
SCALE 1 : 1
(6 PLCS.)



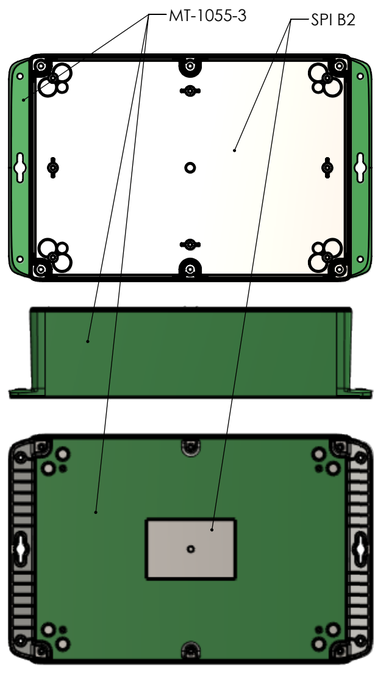
SECTION C-C

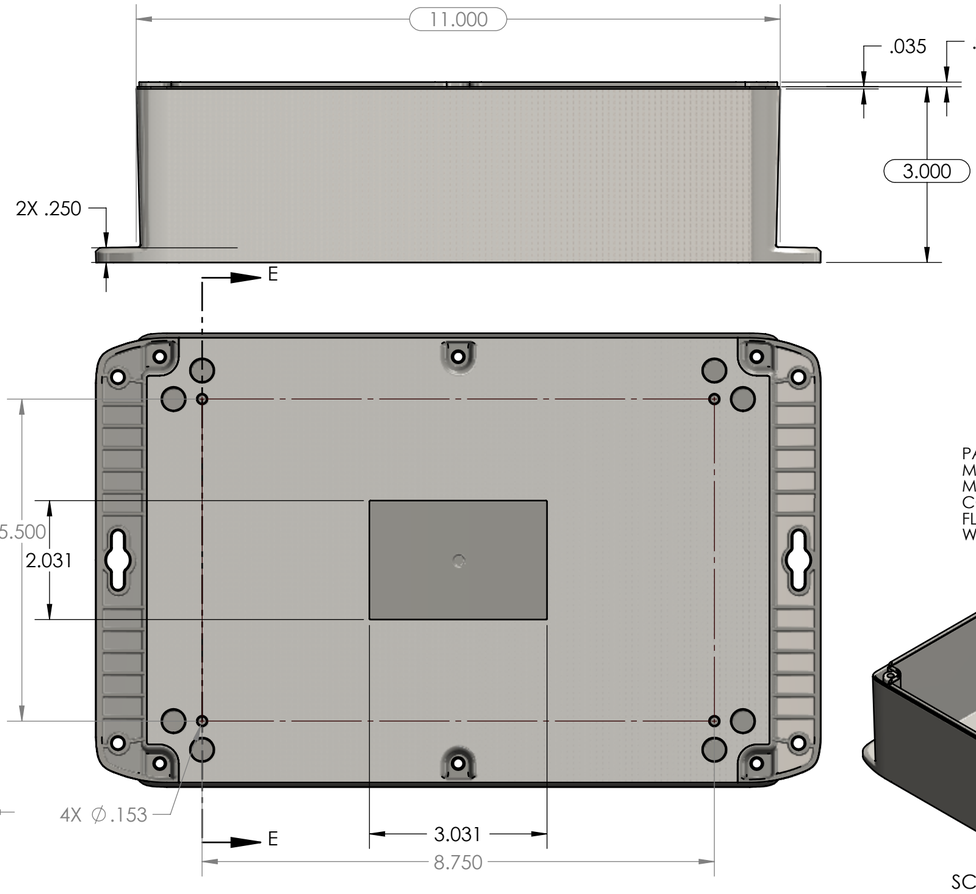




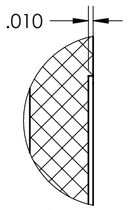


SECTION A-A



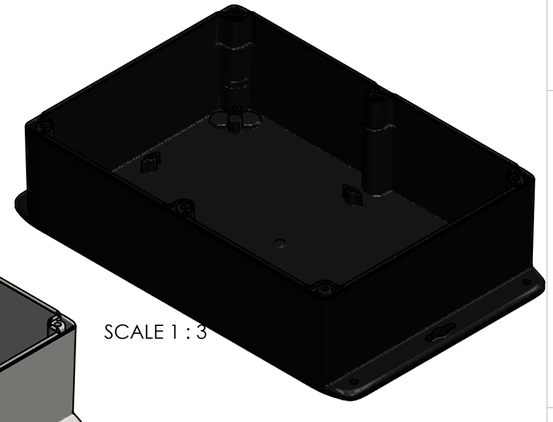


SECTION E-E



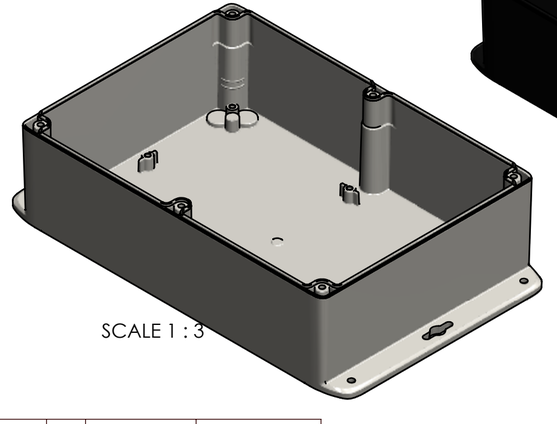
DETAIL B
SCALE 4 : 1

PART NUMBER: HN-88BFN-00
MATERIAL: PC
MATERIAL SPEC: /PC/XXX/BK
COLOR: BLACK
FLAME RATING: UL94-5VA
WEIGHT(lbs): 1.2060



SCALE 1 : 3

PART NUMBER: HN-88BFN-01
MATERIAL: PC
MATERIAL SPEC: /PC/XXX/GY
COLOR: LIGHT GRAY
FLAME RATING: UL94-5VA
WEIGHT(lbs): 1.2060



SCALE 1 : 3

NOTES:
1. REFER TO SOLID MODEL FOR COMPLETE PART DEFINITION.
2. (INSPECTION DIMENSION)
3. EJECTOR PINS TO BE FLUSH ±.015
4. FLASH .005 MAX
5. MAX REGRIND: 20%
6. GATE MUST BE FLUSH OR BELOW ADJACENT SURFACE

REV.	COMMENT	ZONE	REVISED BY	CREATION DATE
2	ADDED UNDERCUTS AND UPDATED SMALL DETAILS		Douglas French	11/18/2025
1	UPDATED METAL FEET LEAD-IN, ADDED TEXTURE KEEPOUT AREA TO BOTTOM		Douglas French	4/3/2025
0			Douglas French	2/27/2025

REVISIONS

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES[mm]
TOLERANCES: ANGULAR: ±2°
TWO PLACE DECIMAL: ±-
THREE PLACE DECIMAL: ±-
PRINTED GRAPHICS: ±-
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CAD FILE: HN-88BFN

PART NO.
HN-88BFN-01
MATERIAL
PC
FLAME RATING
UL94-5VA

polycase
1306 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A.
PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088

	NAME	DATE
DRAWN	D.M.F.	11/18/2025
CHECKED	-	

SIZE C | BASE W/FLANGES | REV 2
SCALE: 1:2 | SHEET 1 OF 1