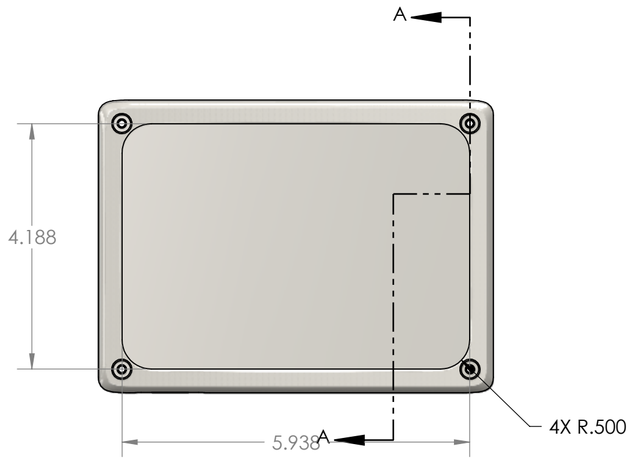
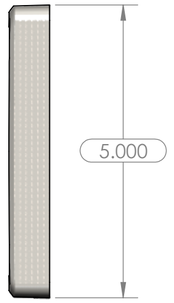
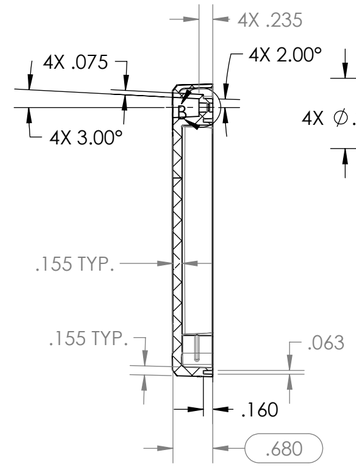
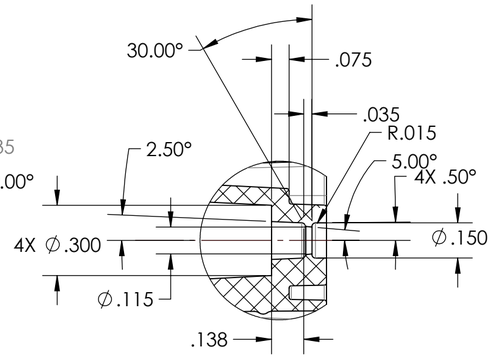
TOLERANCE CHART															
DIMENSION RANGE	0	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843
	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843	12.402
TOOL DEPENDENT	±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017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



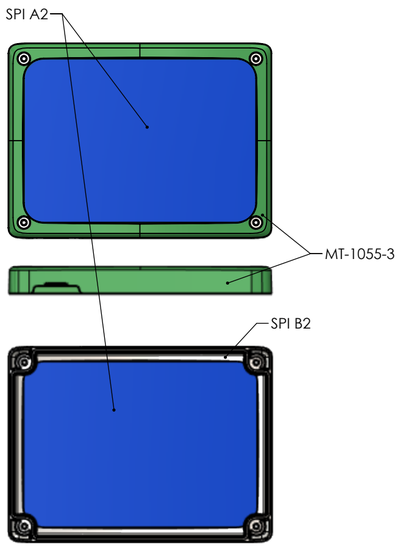


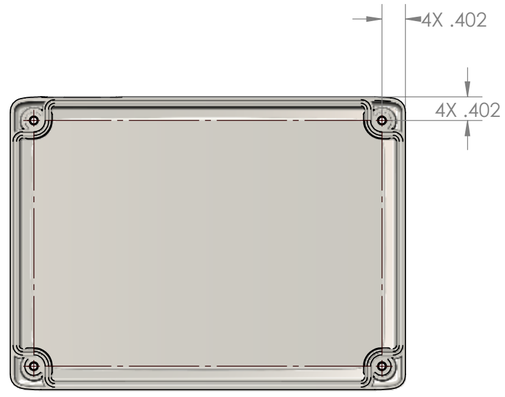


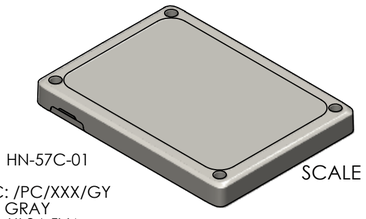
SECTION A-A



DETAIL B
SCALE 2 : 1

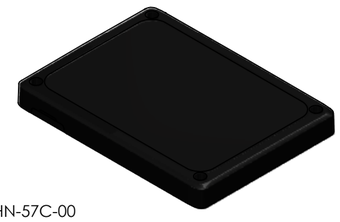






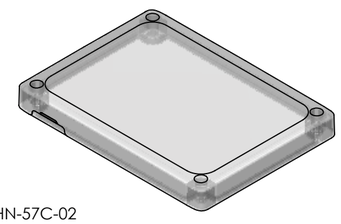
PART NUMBER: HN-57C-01
MATERIAL: PC
MATERIAL SPEC: /PC/XXX/GY
COLOR: LIGHT GRAY
FLAME RATING: UL94-5VA
WEIGHT(lbs): 0.2959

SCALE 1 : 3



PART NUMBER: HN-57C-00
MATERIAL: PC
MATERIAL SPEC: /PC/XXX/BK
COLOR: BLACK
FLAME RATING: UL94-5VA
WEIGHT(lbs): 0.2959

SCALE 1 : 3



PART NUMBER: HN-57C-02
MATERIAL: PC
MATERIAL SPEC: /PC/XXX/CL
COLOR: CLEAR
FLAME RATING: UL94V-0
WEIGHT(lbs): 0.2959

SCALE 1 : 3

NOTES:
1. REFER TO SOLID MODEL FOR COMPLETE PART DEFINITION.
2. FINISH: DIAMOND POLISH
3. (INSPECTION DIMENSION)
4. FLASH CANNOT EXCEED .005
5. MAX REGRIND: 20%
6. GATE MUST BE FLUSH ±.015

REV.	COMMENT	ZONE	REVISED BY	CREATION DATE
4	ADDED GATE MARKS		Douglas French	2/23/2026
3	REVISED WALL THICKNESS IN CORNERS		Douglas French	4/2/2025
2	BUMP		Douglas French	4/2/2025
1	bump		Douglas French	2/25/2025
0			Douglas French	2/25/2025

REVISIONS

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES[mm]
TOLERANCES: ANGULAR: ±.5°
TWO PLACE DECIMAL: ±.
THREE PLACE DECIMAL: ±.
PRINTED GRAPHICS: ±.010

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CAD FILE: HN-57C

PART NO.
AS NOTED

MATERIAL

FLAME RATING

SIZE
C

REV
4

	NAME	DATE
DRAWN	D.M.F.	2/23/2026
CHECKED	B.M.B.	2/23/2026

SCALE: 1:2

SHEET 1 OF 1

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