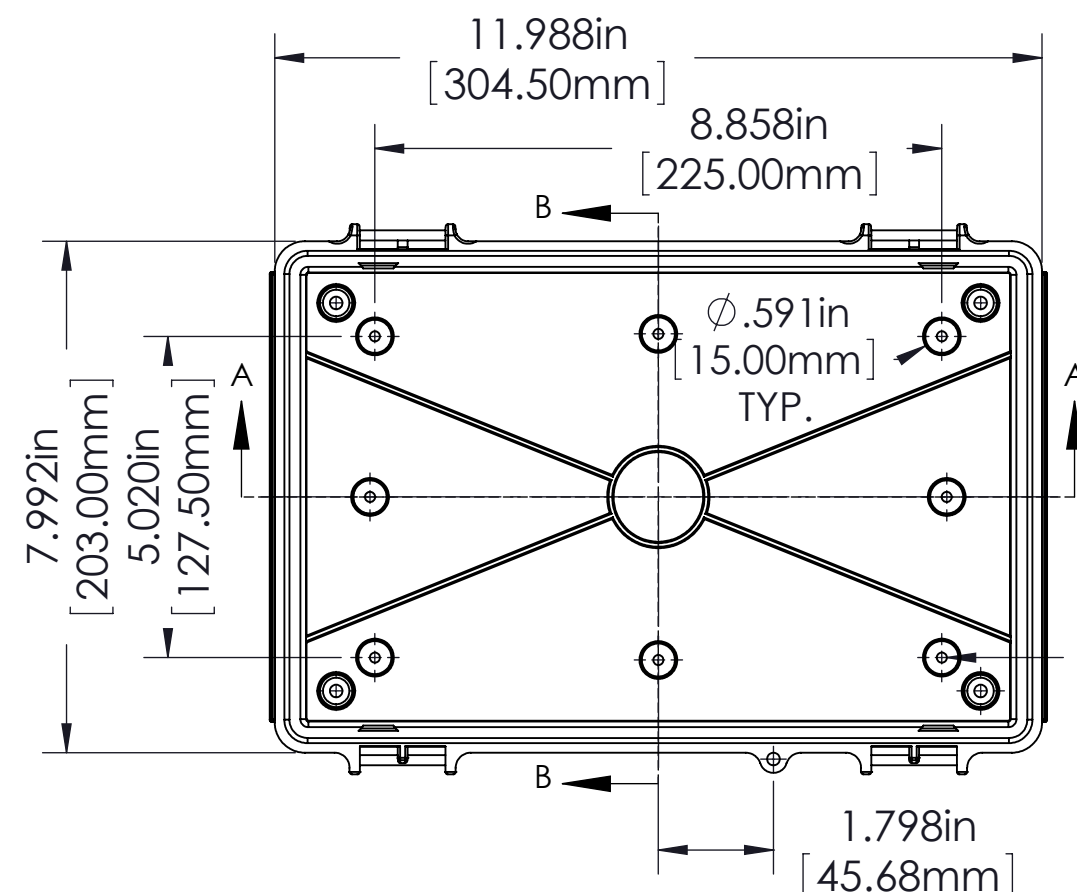


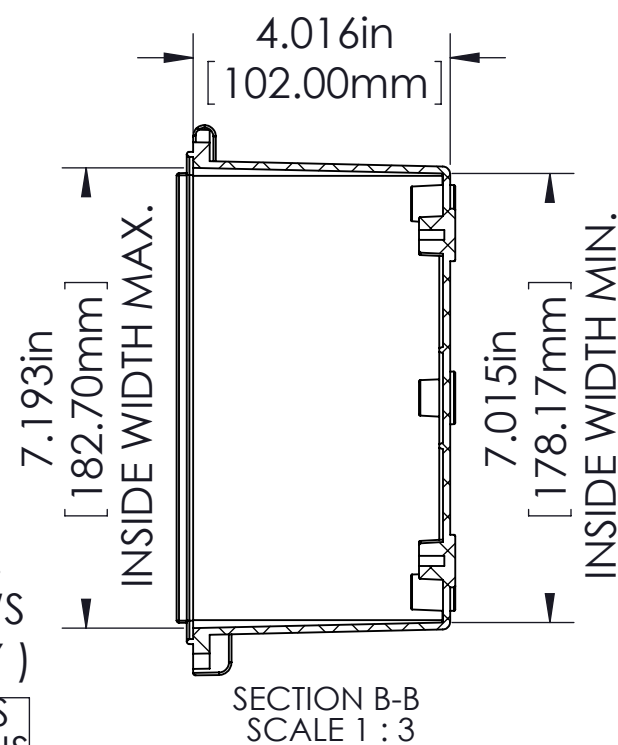
PART NAME	NBF SERIES PLASTIC NEMA BOX	
MATERIAL	FLAMMABILITY RATING	CONTINUOUS OPERATING TEMP.
ABS	UL94-HB	-40°C ~ +60°C / -40°F ~ 140°F
CLEAR PC	UL94-V0 UV STABILIZED	-40°C ~ +130°C / -40°F ~ 266°F
ABS / PC BLEND	UL94-5VA	-40°C ~ +85°C / -40°F ~ 185°F
PBT / PC BLEND	UL94-5VA + UV (f1)	-40°C ~ +75°C / -40°F ~ 167°F

PART No.	NBF-32016 & NBF-32116 & NBF-32216 & NBF-32316 & NBF-32416	REVISION DATE	6/24/2010
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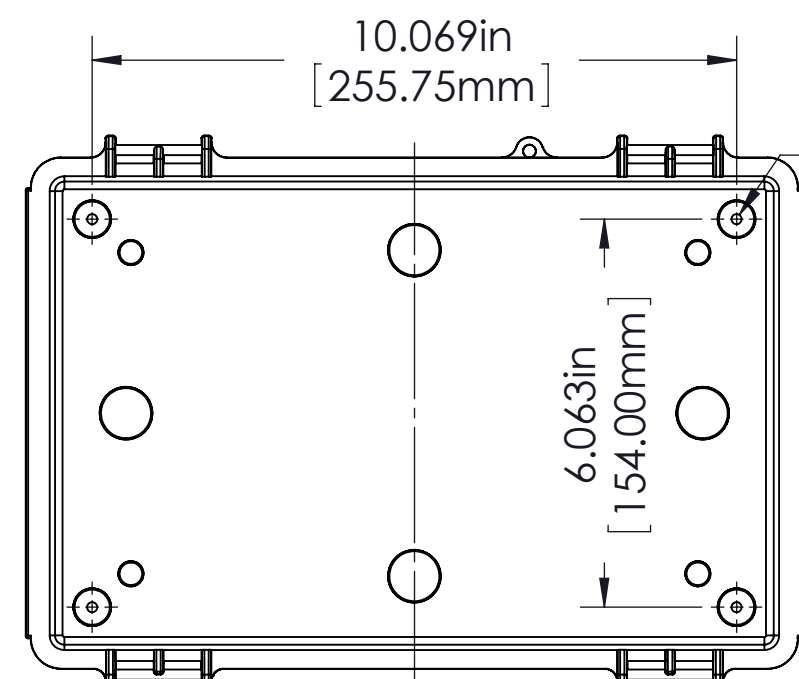
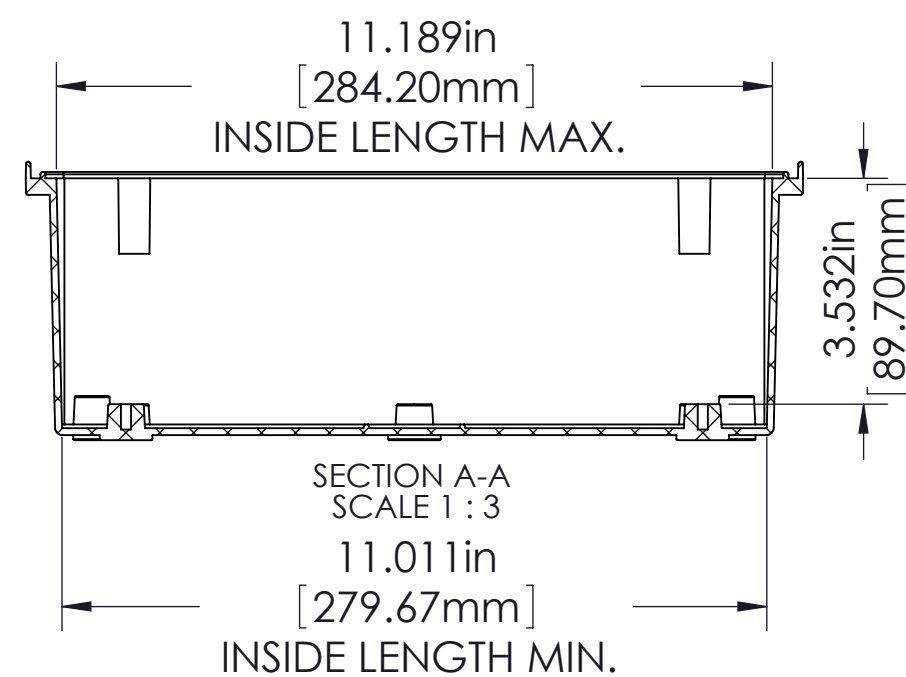
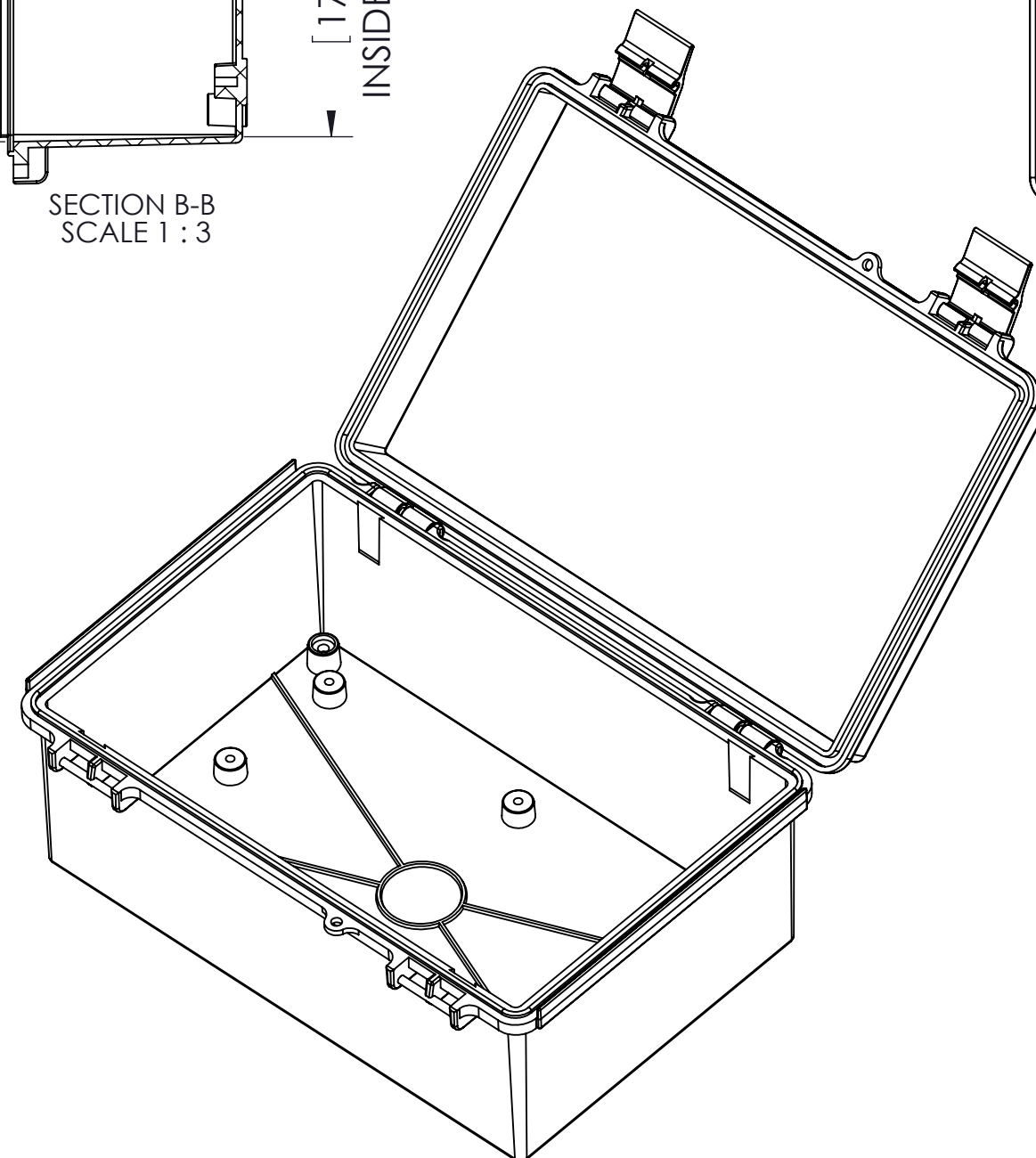
BODY



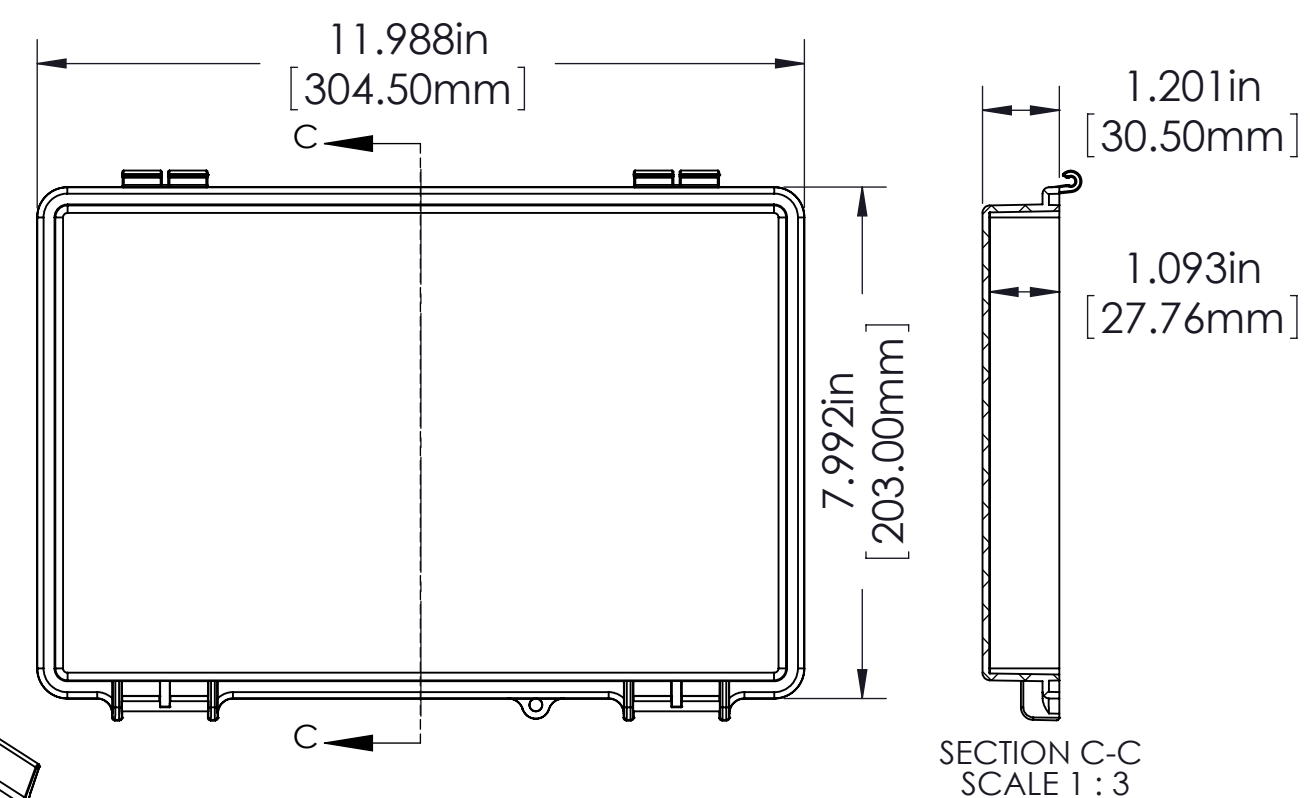
$\varnothing .157\text{in}$
 [4.00mm]
 FOR M5 x 10mm LG.
 SELF-TAPPING SCREWS
 (ABS VERSIONS ONLY)
 M5 THREADED INSERTS
 ON ALL OTHER VERSIONS
 USE M5 x 8mm LG.
 MACHINE SCREWS.



ASSEMBLY



Ø.157in
 [4.00mm]
 FOR M5 x 10mm LG.
 SELF-TAPPING SCREWS
 4 PLCS.



NOTES:

- 1) UNIT COMES COMPLETE WITH (4) WALL MOUNTING BRACKETS & (4) M5 x 10mm LG. SELF-TAPPING SCREWS. (NOT SHOWN)
- 2) BOXES DESIGNED TO MEET FOLLOWING STANDARDS: NEMA 1,2,4,4X, AND IEC529-IP65 REQUIREMENTS.

TOLERANCE:

ALL DIMENSIONS HAVE $\pm 0.039\text{in}$ [$\pm 1\text{mm}$]
TOLERANCE UNLESS OTHERWISE SPECIFIED.

PART NO.	MATERIAL		USE
	BODY	COVER	
NBF-32016	ABS	ABS	INDOOR
NBF-32016	ABS / PC	ABS / PC	INDOOR
NBF-32016	ABS / PC	CLEAR PC	INDOOR
NBF-32016	PBT / PC	PBT / PC	OUTDOOR
NBF-32016	PBT / PC	CLEAR PC	OUTDOOR