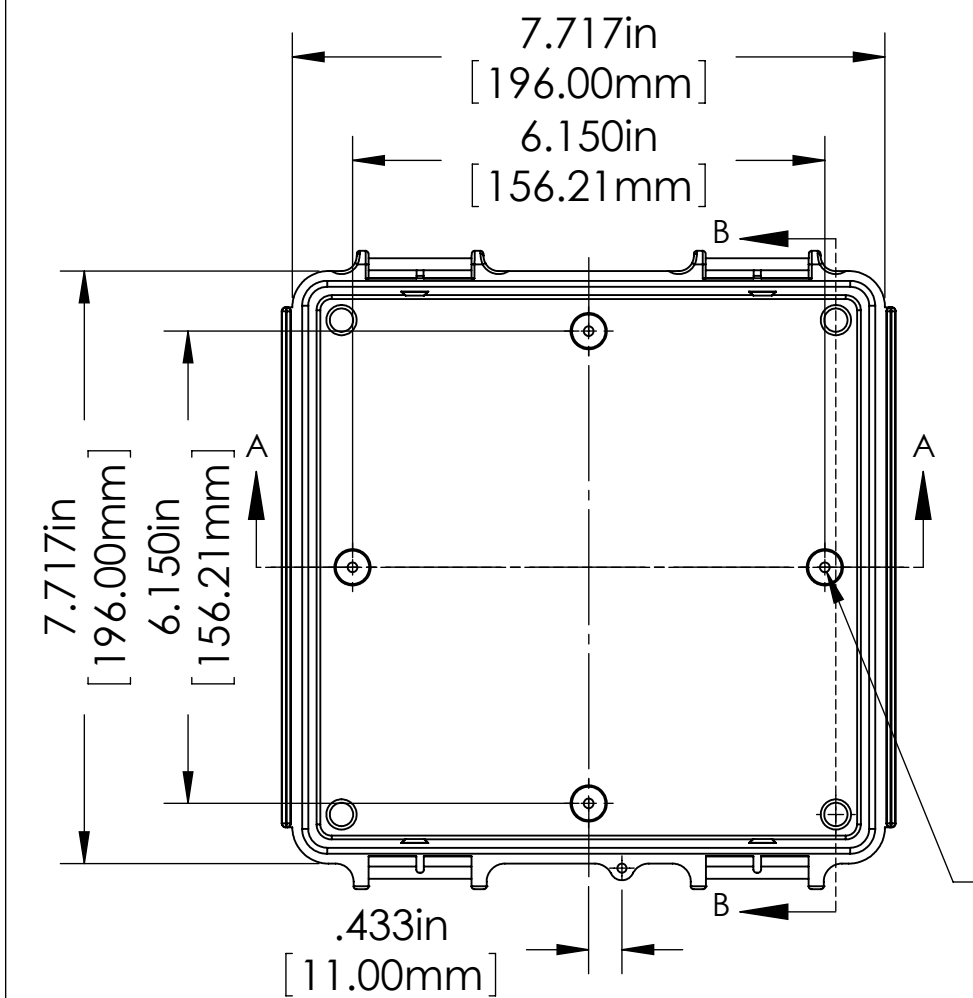


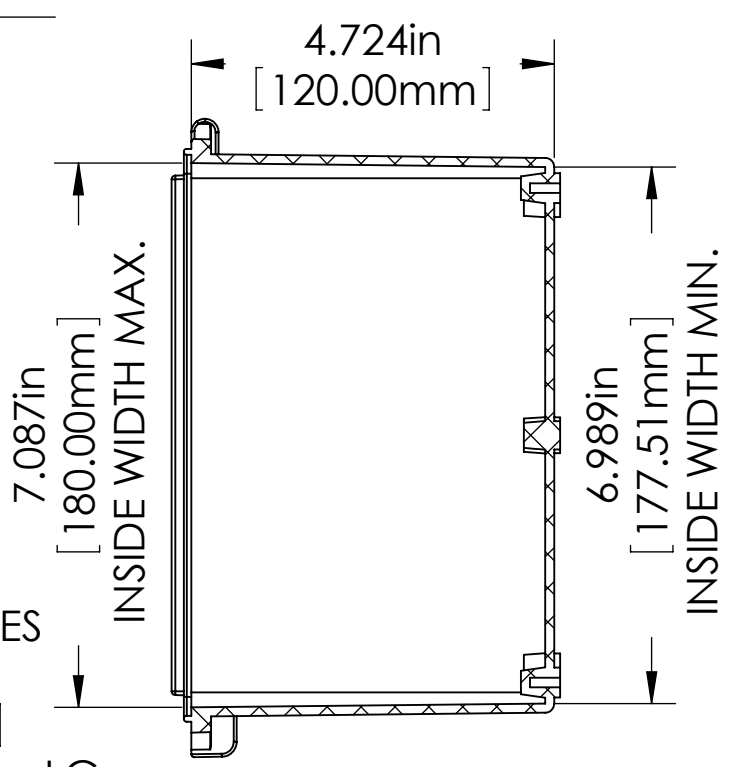
PART NAME	NBF SERIES PLASTIC NEMA BOX			PART No.	NBF-32014 & NBF-32114 & NBF-32214 & NBF-32314 & NBF-32414			REVISION DATE	4/27/2011	
MATERIAL		FLAMMABILITY RATING	CONTINUOUS OPERATING TEMP.	FINISH: BODY_____ LIGHT GRAY COVER_____ LIGHT GRAY OR CLEAR LATCHES & HINGES_____ PLASTIC WALL MOUNTING BRACKETS__ STAINLESS STEEL & HARDWARE						
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							



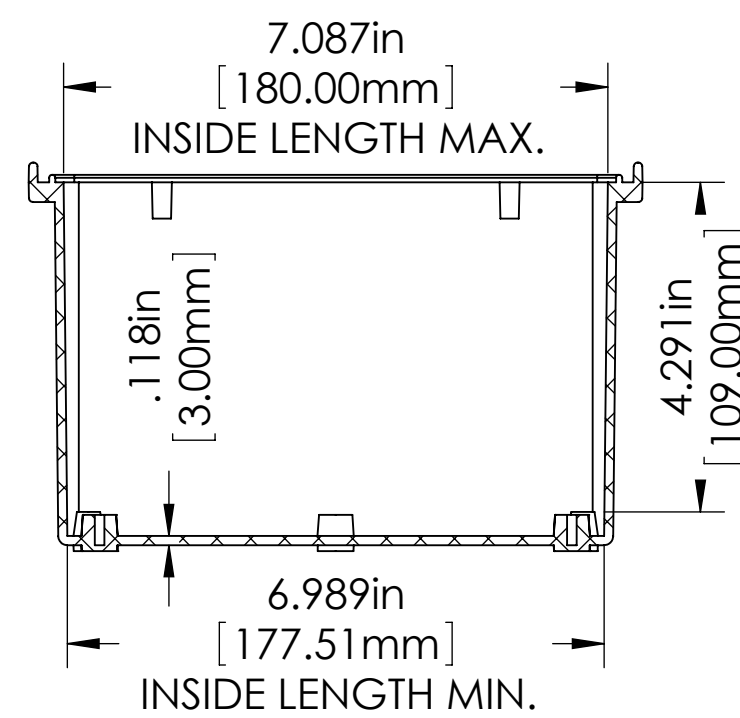
BODY

TYPE 1 BOXES
Ø.126in [3.20mm]
FOR M4 x 10mm LG. SELF-TAPPING SCREWS
4 PLCS.

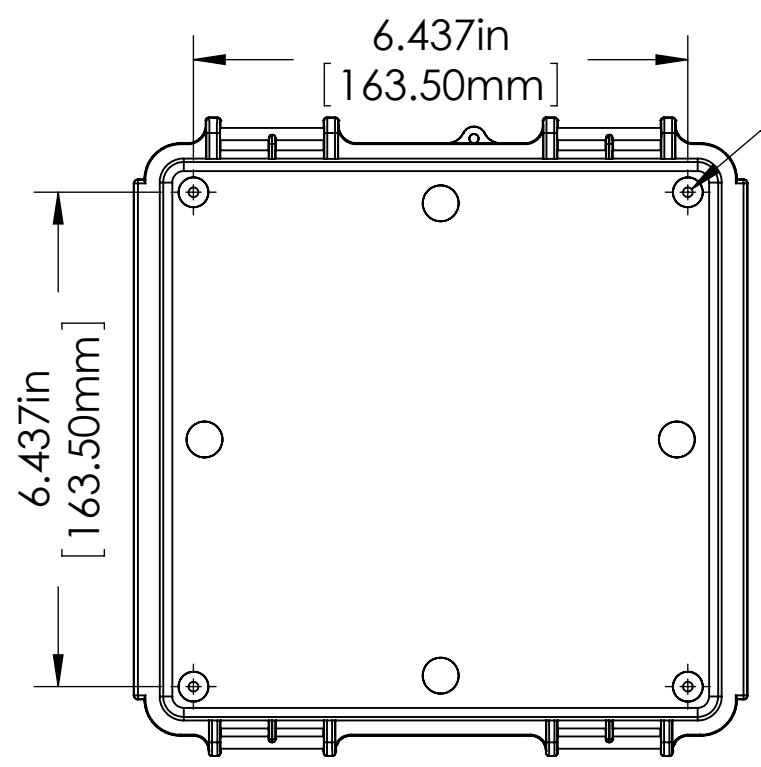
TYPE 2 THRU 5 BOXES
M4 THREADED INSERTS
USE M4 x 8mm LG. MACHINE SCREWS.
4 PLCS.



SECTION B-B

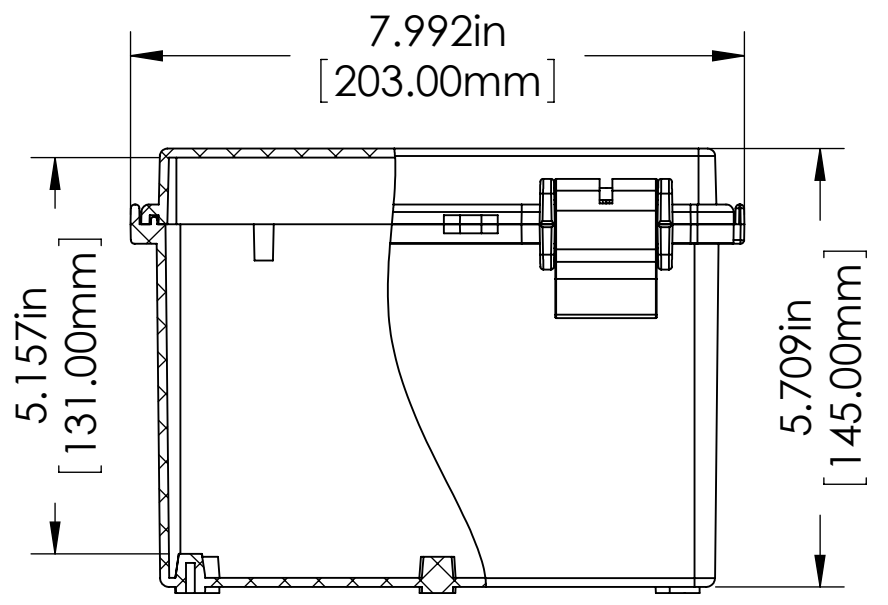
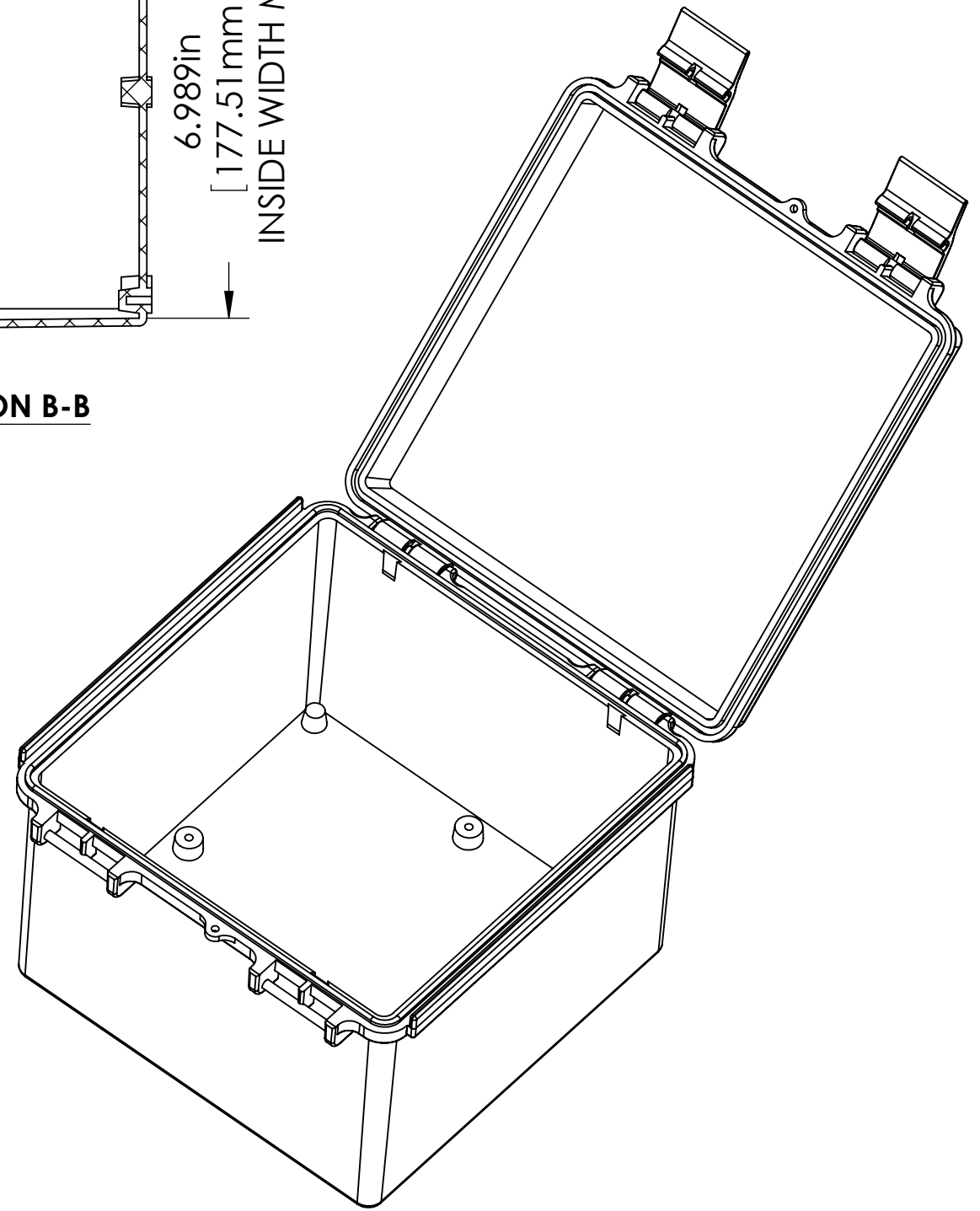


SECTION A-A

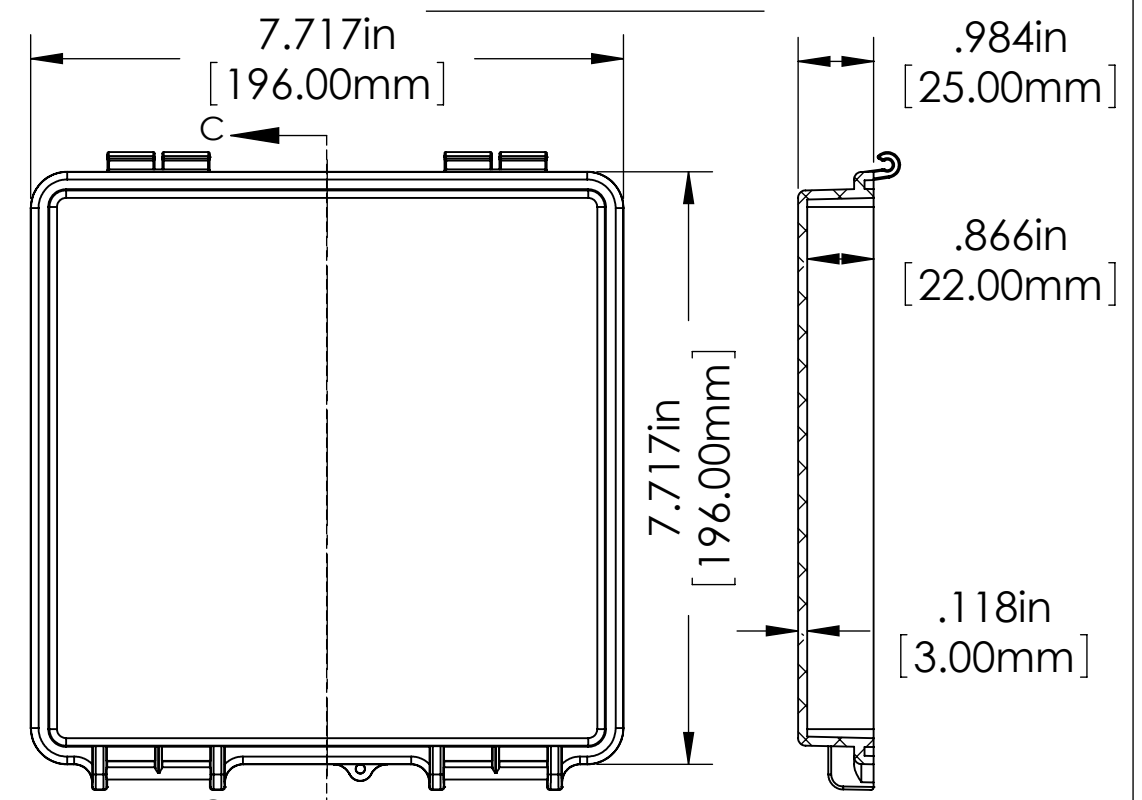


Ø.126in [3.20mm]
FOR M4 x 10mm LG. SELF-TAPPING SCREWS
4 PLCS.

ASSEMBLY



COVER



SECTION C-C

- NOTES:
- 1) UNIT COMES COMPLETE WITH (4) WALL MOUNTING BRACKETS & (4) M4 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 ±0.039in [±1mm]
TOLERANCE UNLESS OTHERWISE SPECIFIED.

TYPE	PART NO.	MATERIAL		USE
		BODY	COVER	
1	NBF-32014	ABS	ABS	INDOOR
2	NBF-32114	ABS / PC	ABS / PC	INDOOR
3	NBF-32214	ABS / PC	CLEAR PC	INDOOR
4	NBF-32314	PBT / PC	PBT / PC	OUTDOOR
5	NBF-32414	PBT / PC	CLEAR PC	OUTDOOR