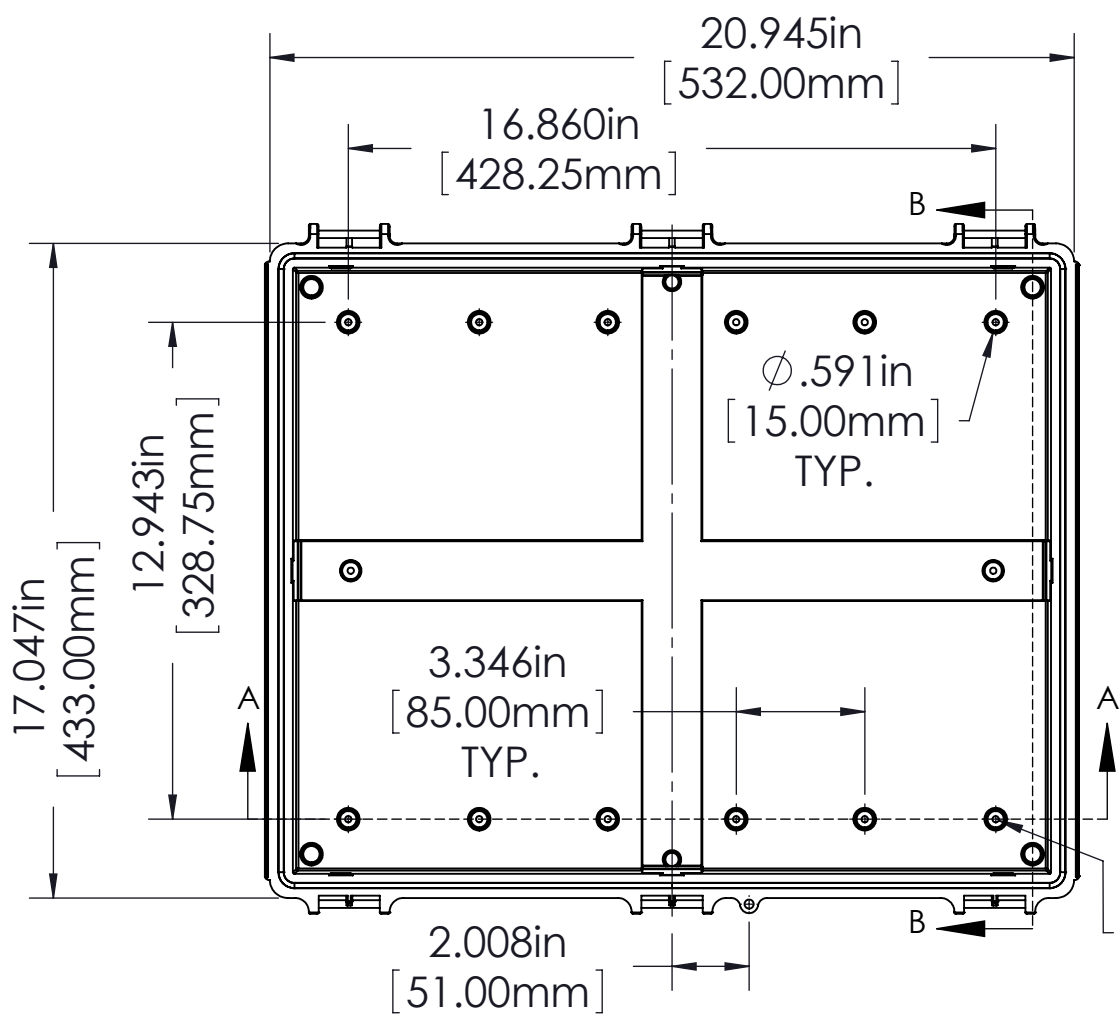


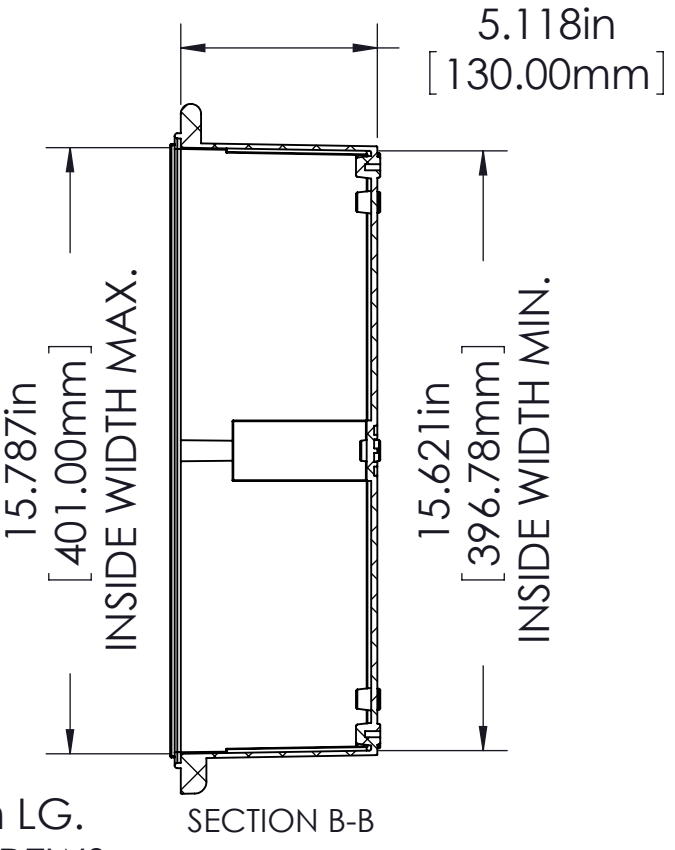
|           |                             |          |                                                           |               |          |
|-----------|-----------------------------|----------|-----------------------------------------------------------|---------------|----------|
| PART NAME | NBF SERIES PLASTIC NEMA BOX | PART No. | NBF-32036 & NBF-32136 & NBF-32236 & NBF-32336 & NBF-32436 | REVISION DATE | 7/8/2010 |
|-----------|-----------------------------|----------|-----------------------------------------------------------|---------------|----------|

|                |                       |                                |
|----------------|-----------------------|--------------------------------|
| 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  |

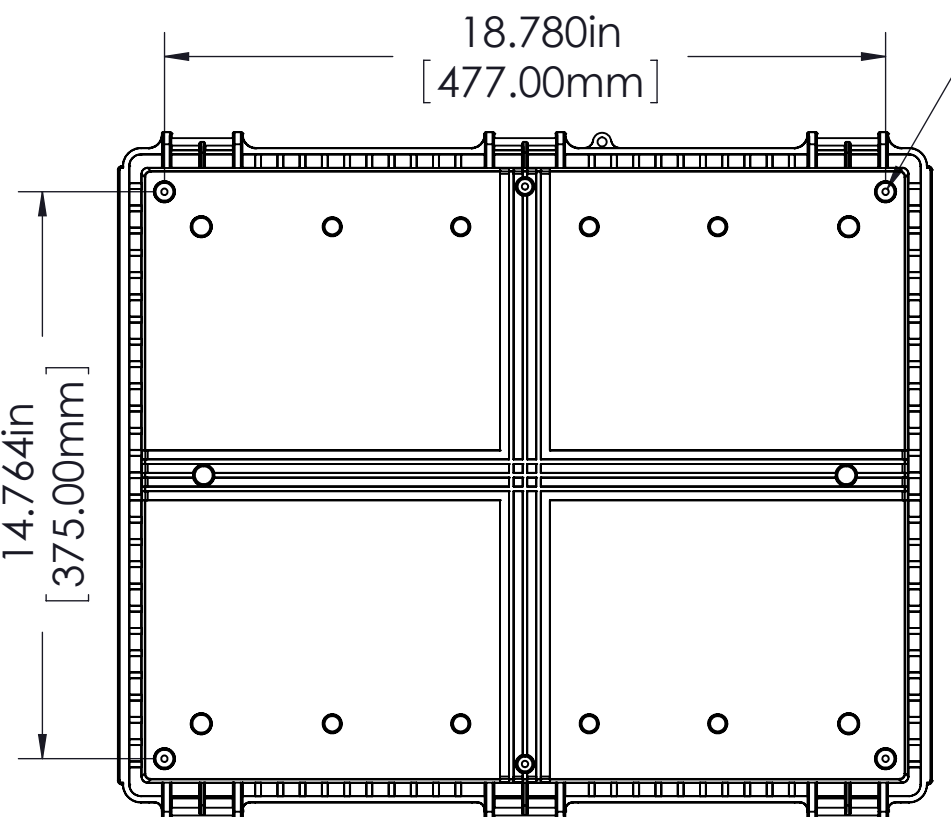
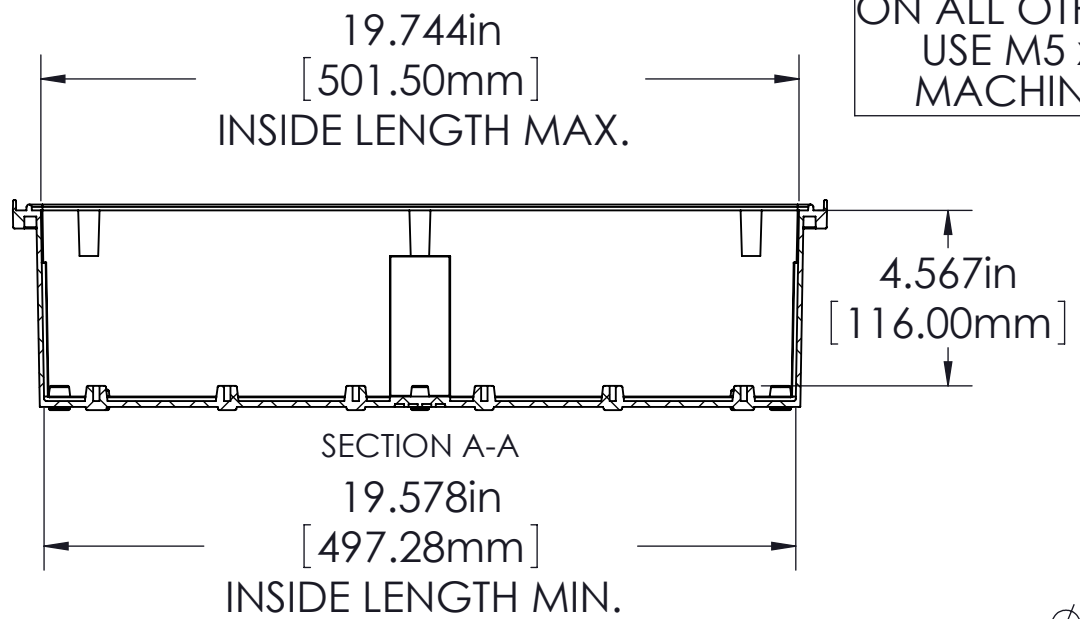
FINISH:  
BODY \_\_\_\_\_ LIGHT GRAY  
COVER \_\_\_\_\_ LIGHT GRAY OR CLEAR  
LATCHES & HINGES \_\_\_\_\_ PLASTIC  
WALL MOUNTING BRACKETS\_\_ STAINLESS STEEL & HARDWARE



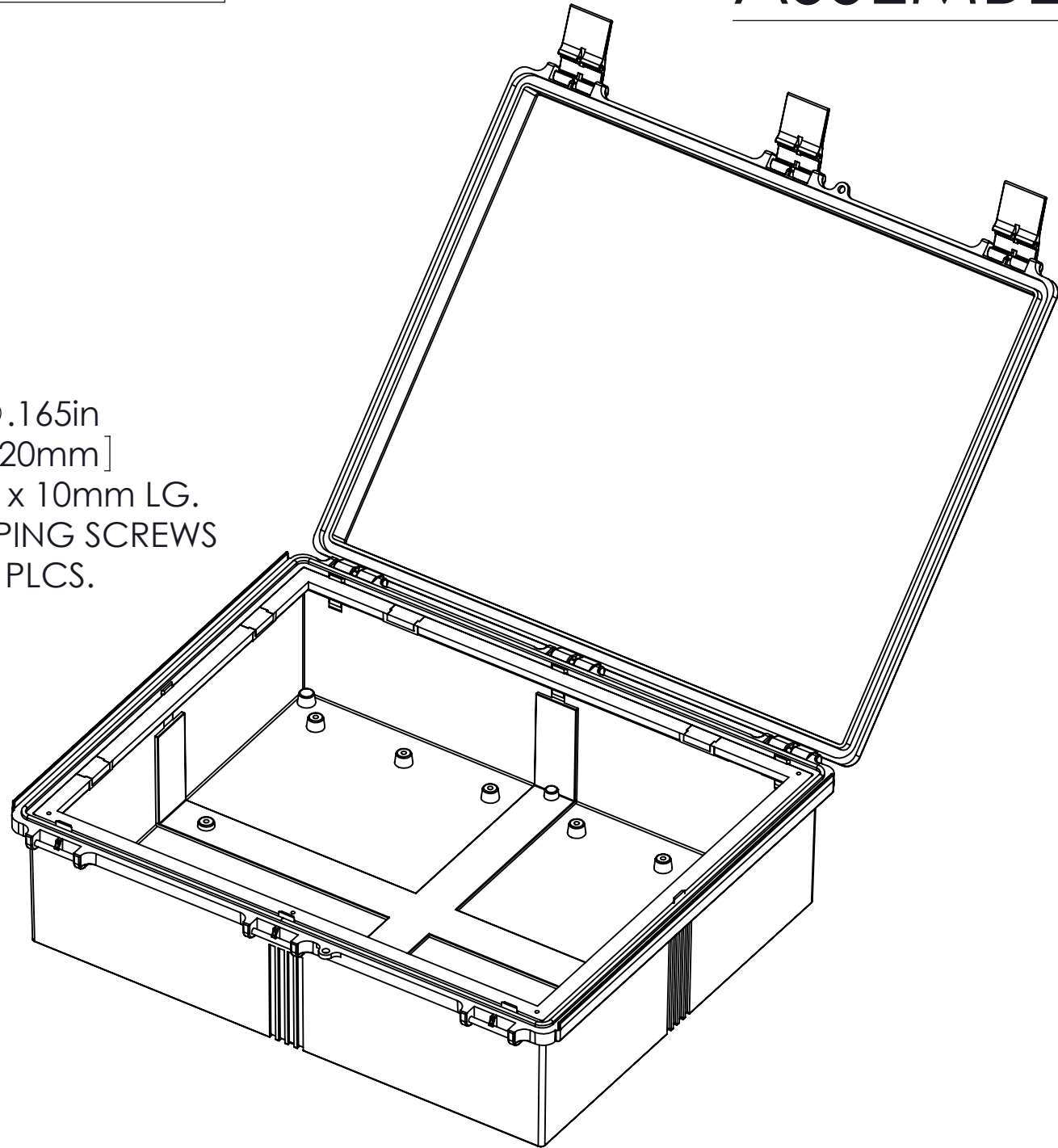
BODY



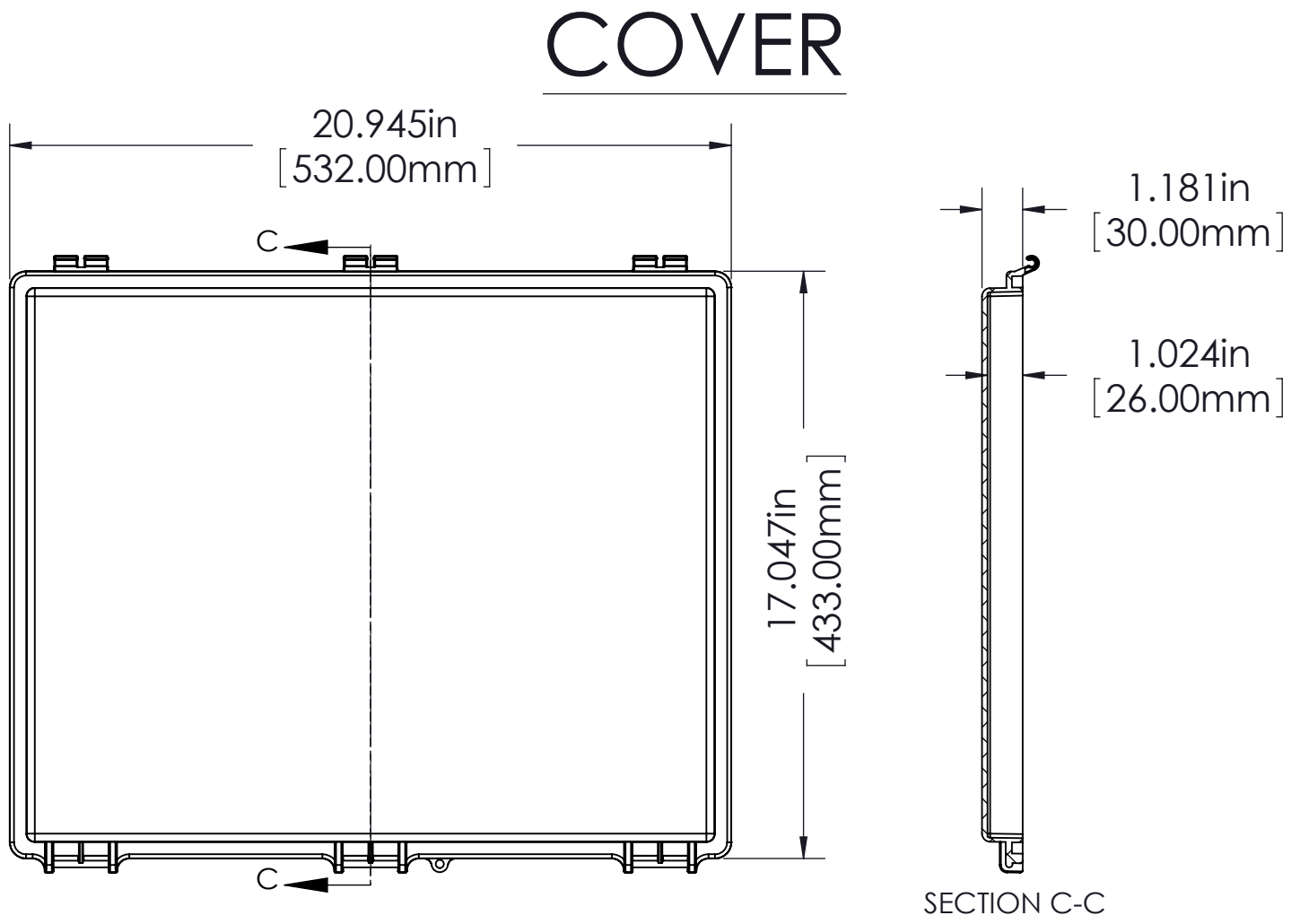
Ø.165in [4.20mm]  
FOR M5 x 10mm LG. SELF-TAPPING SCREWS ( ABS VERSIONS ONLY )  
M5 THREADED INSERTS ON ALL OTHER VERSIONS USE M5 x 8mm LG. MACHINE SCREWS.



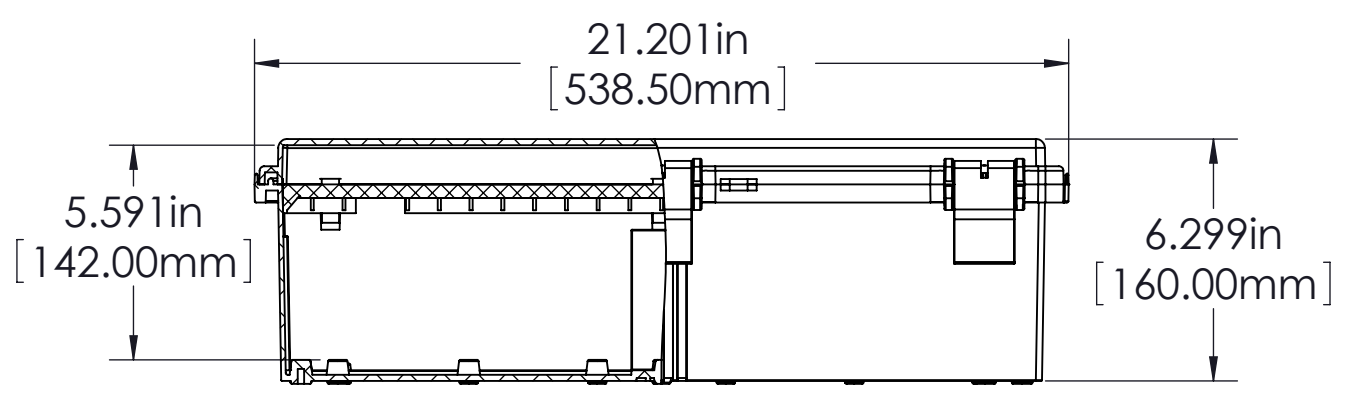
Ø.165in [4.20mm]  
FOR M5 x 10mm LG. SELF-TAPPING SCREWS 4 PLCS.



ASSEMBLY



COVER



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 THESE STANDARDS: NEMA 1,2,4,4X, AND IEC529-IP65 REQUIREMENTS.  
TOLERANCE:  
ALL DIMENSIONS HAVE ±0.039in [±1mm] TOLERANCE UNLESS OTHERWISE SPECIFIED.

| PART NO.  | MATERIAL |          | USE     |
|-----------|----------|----------|---------|
|           | BODY     | COVER    |         |
| NBF-32036 | ABS      | ABS      | INDOOR  |
| NBF-32136 | ABS / PC | ABS / PC | INDOOR  |
| NBF-32236 | ABS / PC | CLEAR PC | INDOOR  |
| NBF-32336 | PBT / PC | PBT / PC | OUTDOOR |
| NBF-32436 | PBT / PC | CLEAR PC | OUTDOOR |