

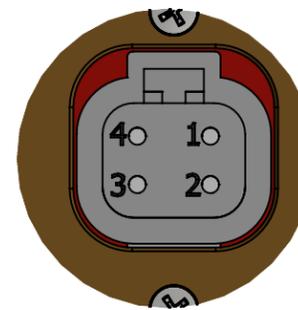
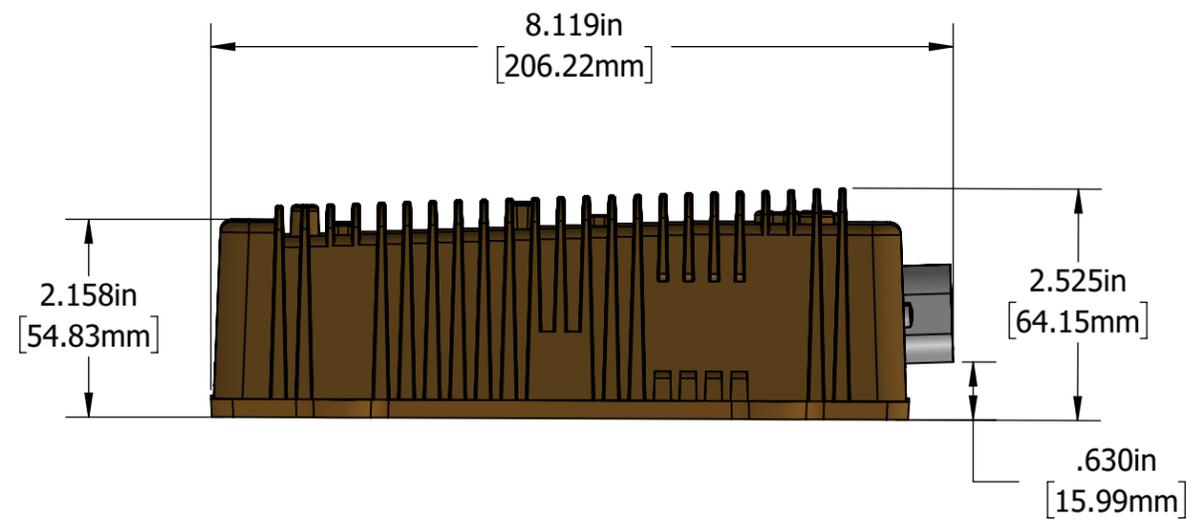
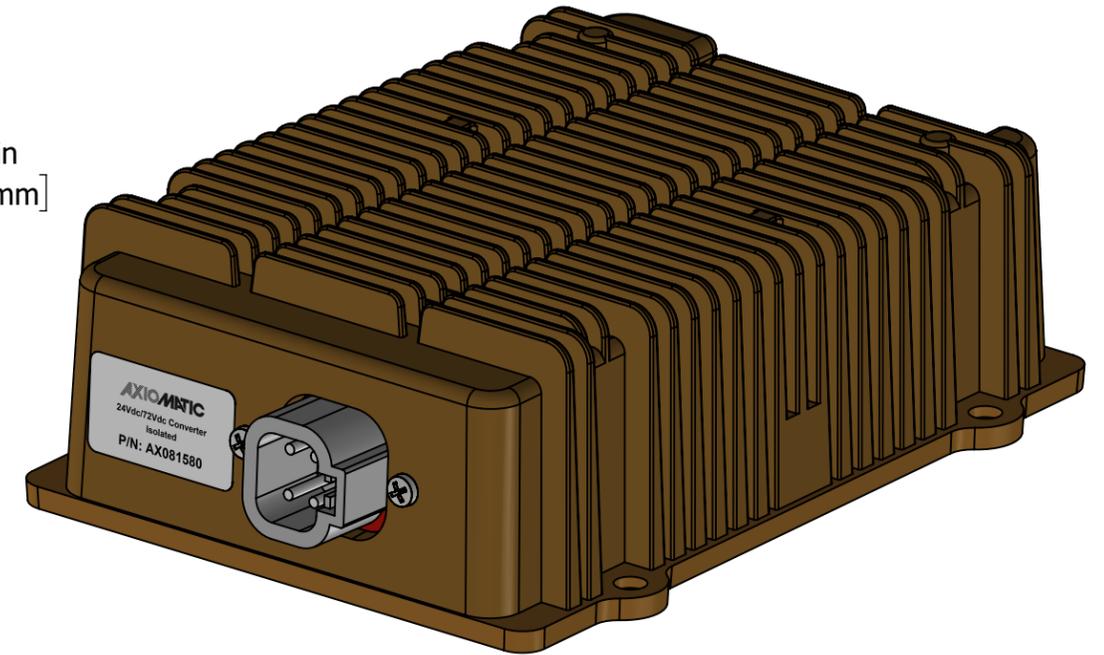
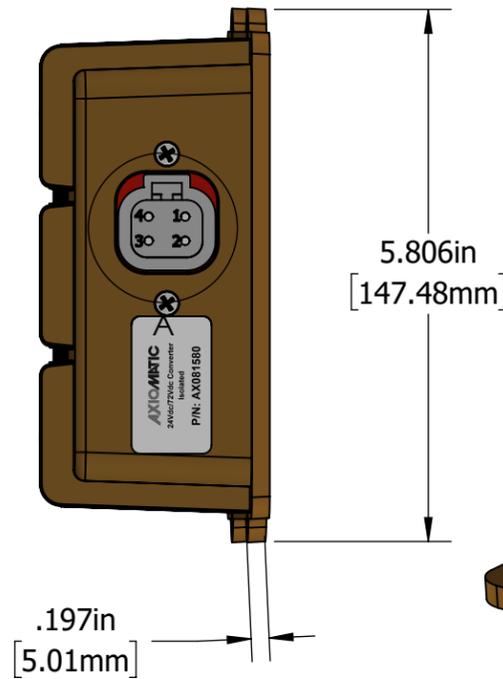
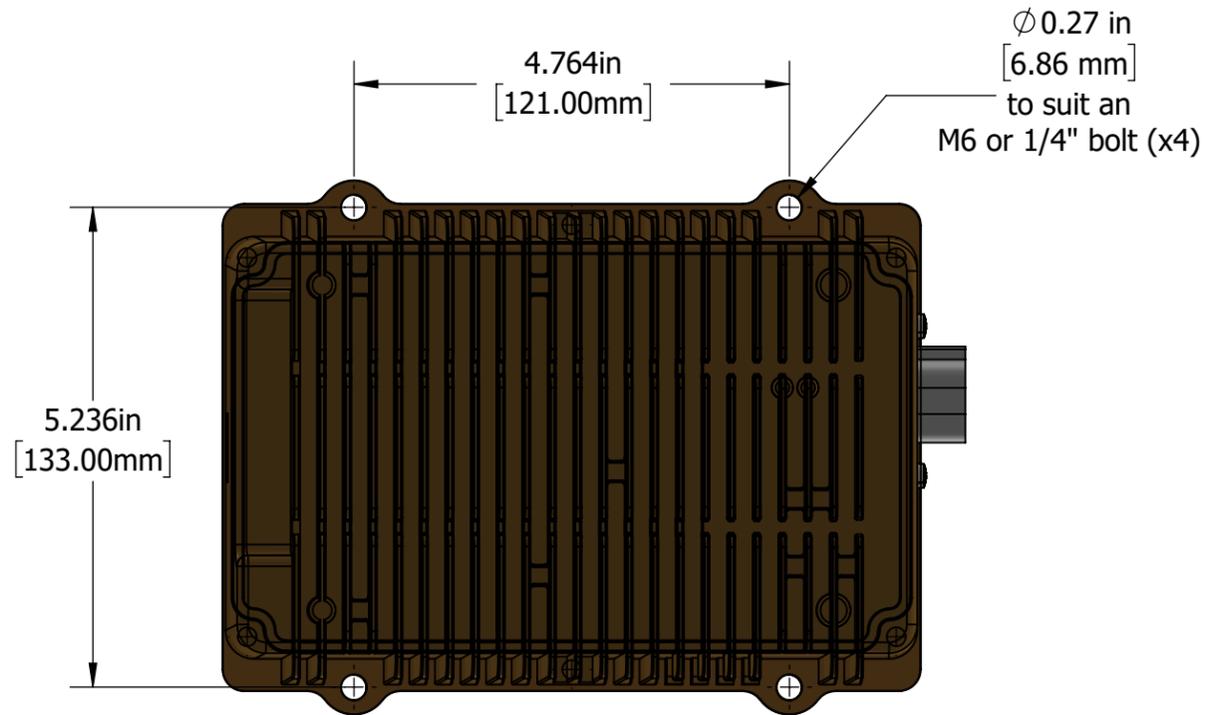
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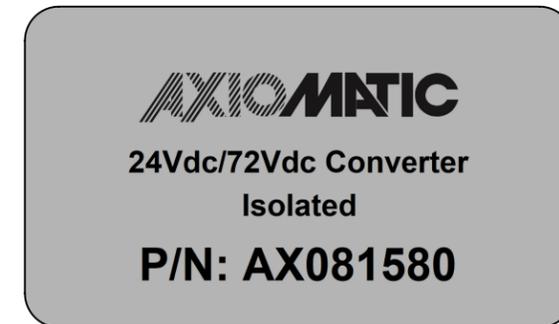
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| REVISION HISTORY |                  |            |          |
|------------------|------------------|------------|----------|
| REV.             | DESCRIPTION      | DATE       | APPROVED |
| P1-D1            | INITIAL RELEASED | 2025-08-29 | GDV      |
| P1.1-D1          | SMT UPDATED      | 2025-09-23 | GDV      |



**DETAIL A**  
CONNECTOR PINOUT



**LABEL DETAIL**

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|  |                        |      |            |          |      |            |   |       |        |             |          |       |
|--|------------------------|------|------------|----------|------|------------|---|-------|--------|-------------|----------|-------|
| DIMENSIONS ARE IN mm<br>UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON:<br><br>X.X ±0.5<br>X. ±1<br>ANGLES ±1.0° | MATERIAL               | N/A  | DRAWN      | JA       | DATE | 2025-08-29 | TITLE:<br><b>24V TO 72V 300W ISOLATED DC-DC CONVERTER</b> |       |        |             |          |       |
|  | FINISH                 | N/A  | QA         | CM       | DATE | 2025-09-23 | DWG REV   | D1    | DWG NO | AX081580-MD | PART REV | P1.1  |
|  | THIRD ANGLE PROJECTION | TOOL | SOLIDWORKS | APPROVED | GDV  | DATE       | 2025-09-23  | SCALE | 1:2    | PART NO     | AX081580 | SHEET |

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B

B

A

A