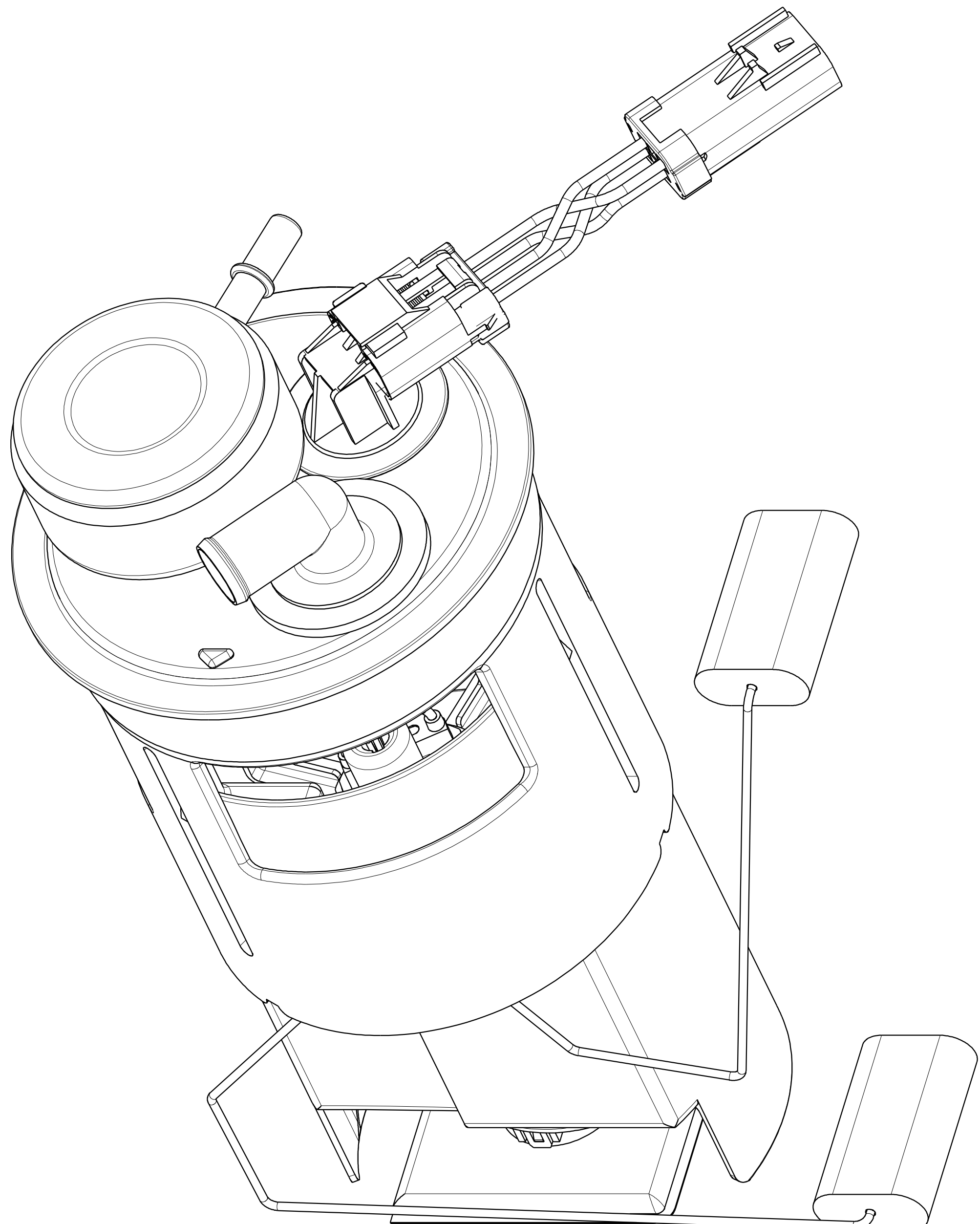
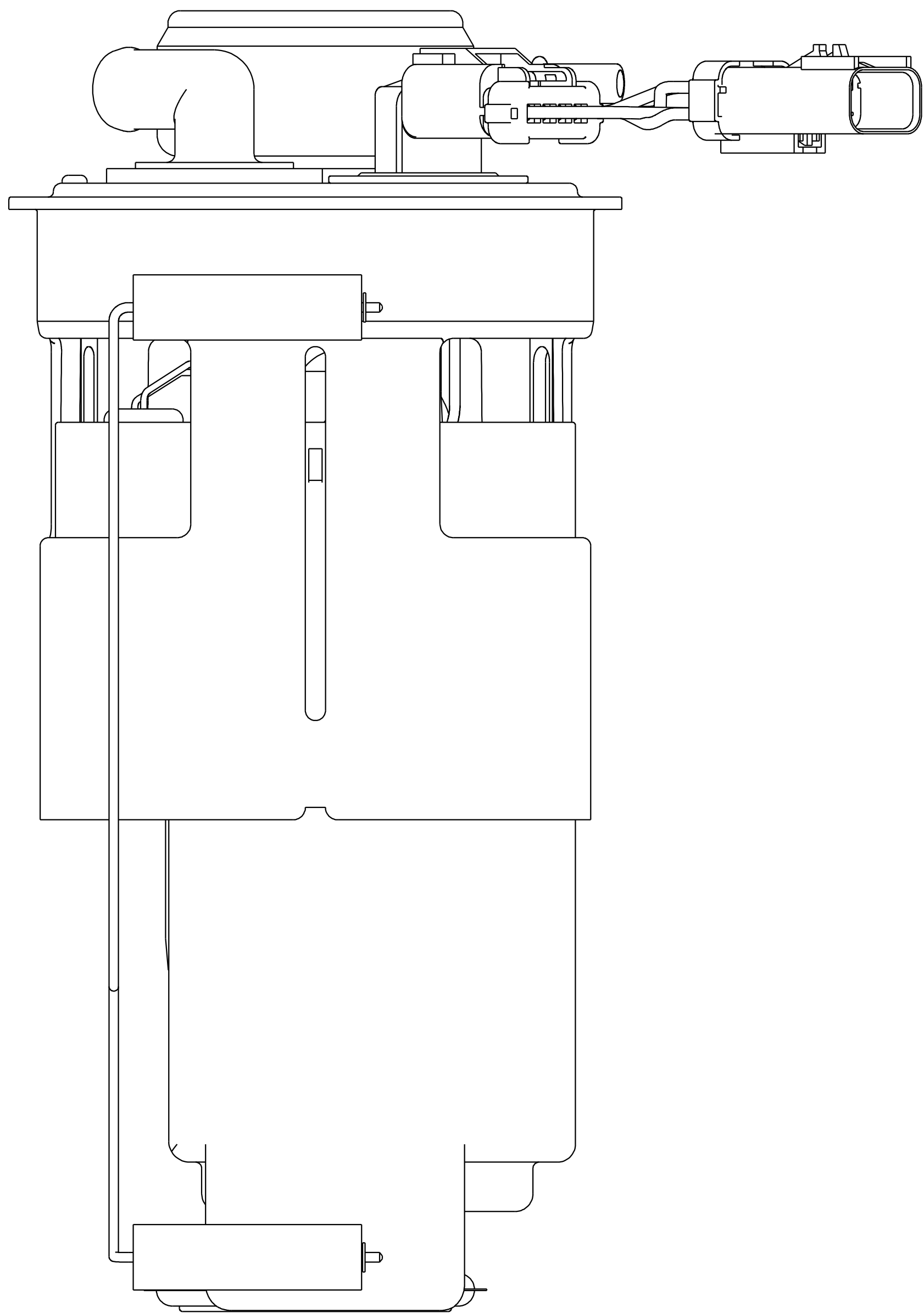
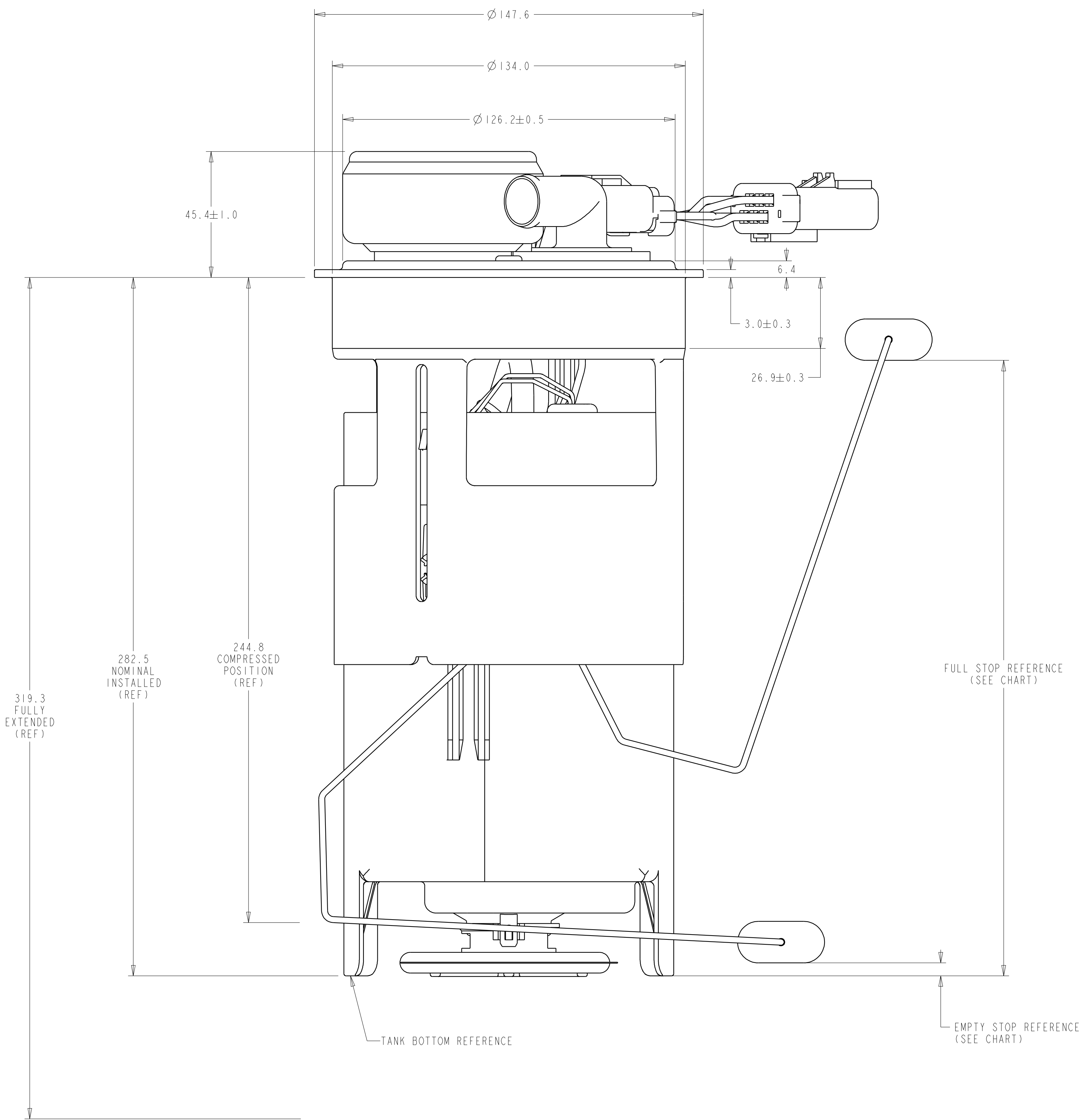
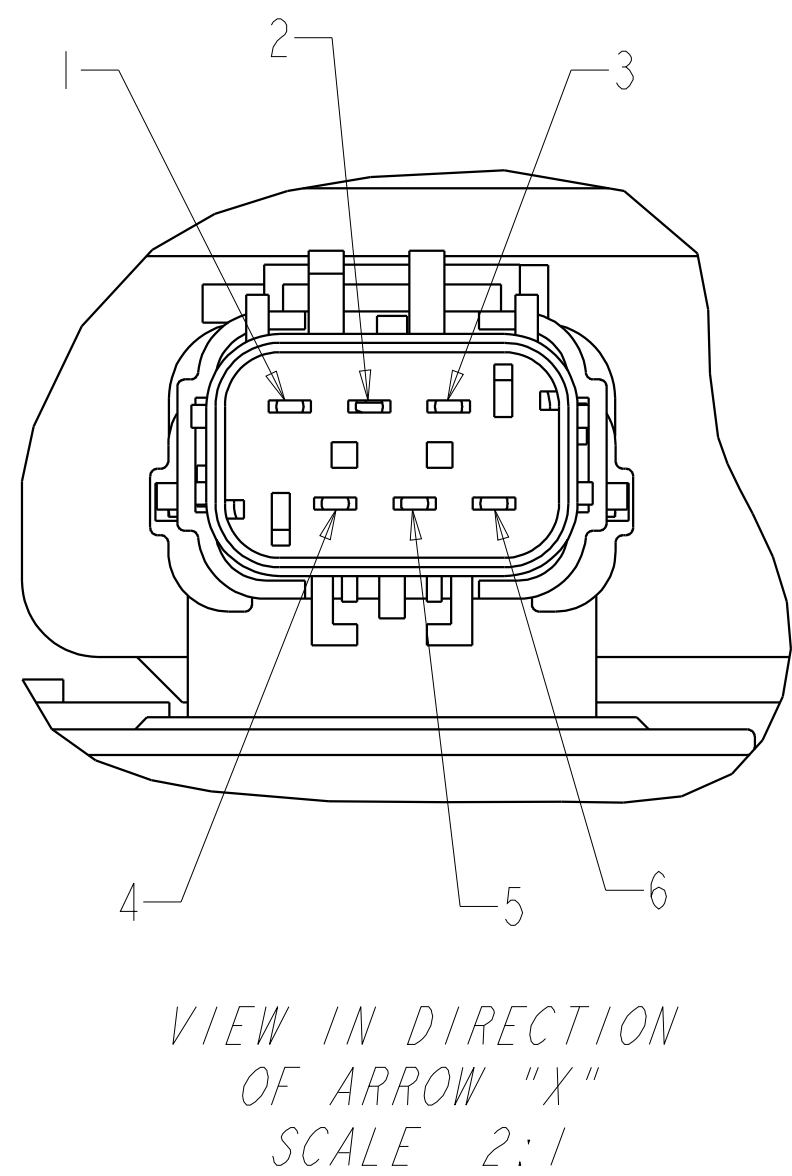
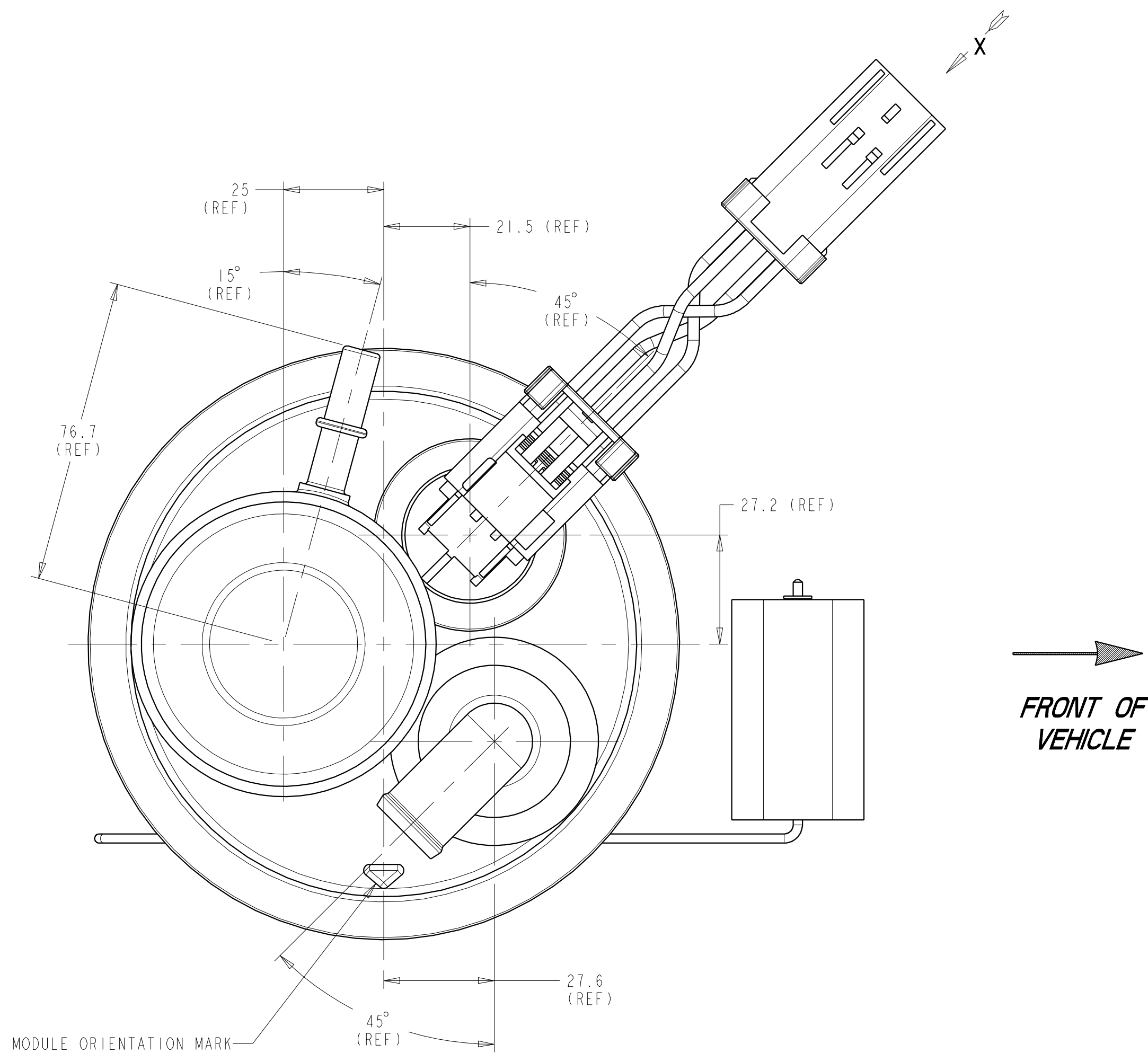


| REVISIONS |     |                         |           |         |     |        |
|-----------|-----|-------------------------|-----------|---------|-----|--------|
| ZONE      | LTR | DESCRIPTION             | CHANGE No | DATE    | BY  | APPR'D |
|           | A   | RELEASED FOR PRODUCTION | 73283     | 16DEC10 | RMB | CFH    |

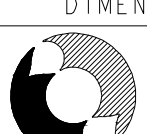


| LEVEL UNIT                  |                   |            |             |             |
|-----------------------------|-------------------|------------|-------------|-------------|
| RESISTANCE VS. FLOAT HEIGHT |                   |            |             |             |
| POINT                       | HEIGHT (mm) BASIC | RESISTANCE |             |             |
|                             |                   | NOMINAL    | UPPER LIMIT | LOWER LIMIT |
| FS                          | 250.7             | 4          | 8           | 0.5         |
| FULL                        | 232.5             | 12         | 15          | 9           |
| EMPTY                       | 22.8              | 90         | 93          | 87          |
| ES                          | 7.4               | 102        | 108         | 96          |

| CONNECTOR WIRING |               |       |                    |
|------------------|---------------|-------|--------------------|
| LOCATION         | FUNCTION      | COLOR | WIRE GAUGE MINIMUM |
| 1                | PUMP +        | RED   | 14                 |
| 2                |               |       |                    |
| 3                | SENSOR SIGNAL | GRAY  | 20                 |
| 4                | SENSOR GROUND | GRAY  | 20                 |
| 5                |               |       |                    |
| 6                | PUMP GROUND   | BLACK | 14                 |

- NOTES:
1. REPLACES SERVICE #52102105.
  2. SPECIAL CUSTOMER PACKAGING REQUIREMENTS MAY CALL FOR THE ADDITION OF SPECIFIC LABELS NOT SHOWN ON THIS DRAWING.
  3. MODULE TO BE PACKAGED USING COMPONENTS NOTED ON BOM SO THAT CONTAMINATION FROM FOREIGN MATERIAL IS PREVENTED:
    - PLUG PROTECTORS ON PORTS
    - POLY BAG
  4. SHOWN WIRE ROUTING MAY DIFFER FROM FINISHED PRODUCT.

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| METRIC                                                                                                          |                           |                                                       |                                    |
|-----------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------|------------------------------------|
| ALL DIMENSIONS ARE IN MILLIMETERS                                                                               |                           |                                                       |                                    |
| DO NOT SCALE                                                                                                    |                           |                                                       |                                    |
| DECIMAL TOLERANCES UNLESS OTHERWISE SPECIFIED<br>ONE PLACE $\pm 0.25$ TWO PLACE $\pm 0.13$ ANGLES $\pm 1^\circ$ |                           |                                                       |                                    |
| THIRD ANGLE PROJECTION                                                                                          |                           |                                                       |                                    |
| DIMENSIONS IN ACCORDANCE WITH ASME Y14.5 - 2009                                                                 |                           |                                                       |                                    |
|  <b>TI Automotive</b>      |                           | 630 COLUMBIA ST.<br>CARO, MI 48123<br>+1 989.673.7727 |                                    |
| ENGINEER<br>DES. MANAGER<br>DESIGNER                                                                            |                           | C.HOCKMAN<br><br>R.BRUBAKER                           | 16DEC2010<br><br>16DEC2010         |
|                                                                                                                 |                           |                                                       | MATERIAL/SPECIFICATION:<br><br>N/A |
| CAD SYSTEM: PROVE                                                                                               |                           | SCALE: 1:1                                            | SHEET NO. 1 OF 1                   |
| REFERENCE TOOK:<br>FWD000718                                                                                    |                           | P/W REFERENCE KEY:<br>CAD DWG: ARD027220/AA           |                                    |
| REFERENCE TOOK:<br>000105139/AA                                                                                 |                           | P/W REFERENCE KEY:<br>CAD ASM: ARD027228/AA           |                                    |
| FUEL MODULE ASM-AFTMT, 97 B-VAN, 35 GAL                                                                         |                           |                                                       |                                    |
| STRT:                                                                                                           | DRAWING NO. TU133 / REV A |                                                       |                                    |