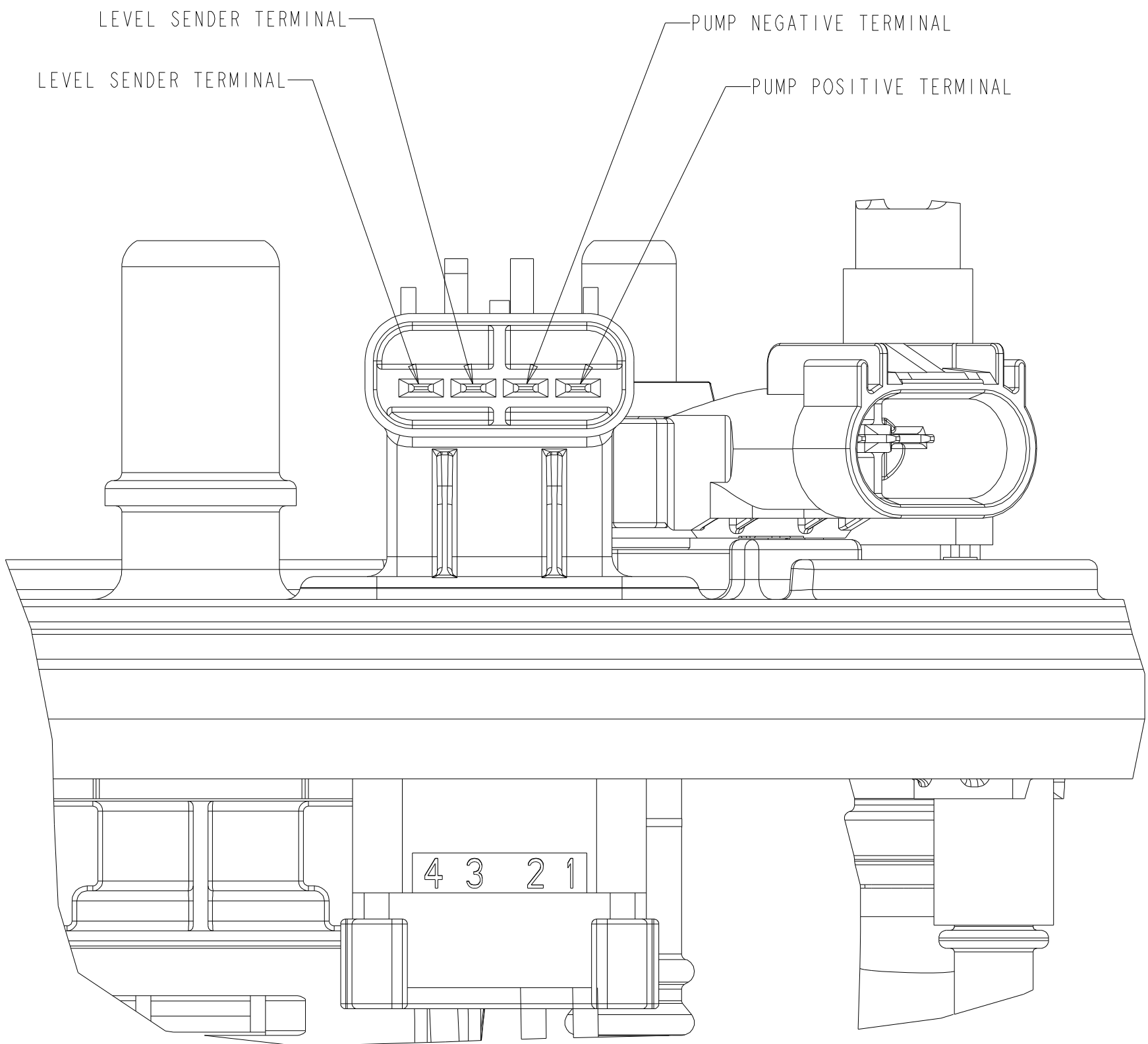
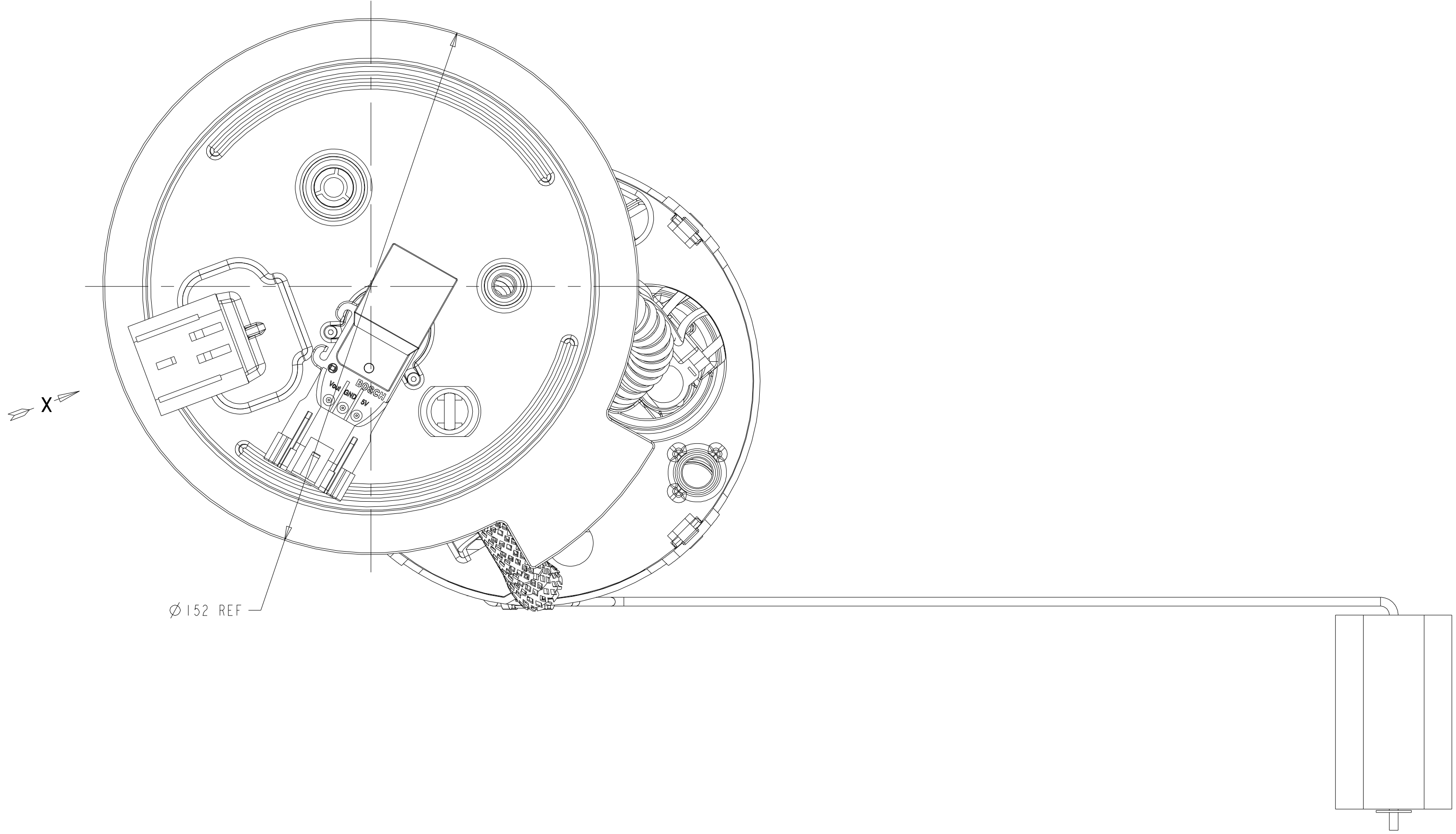
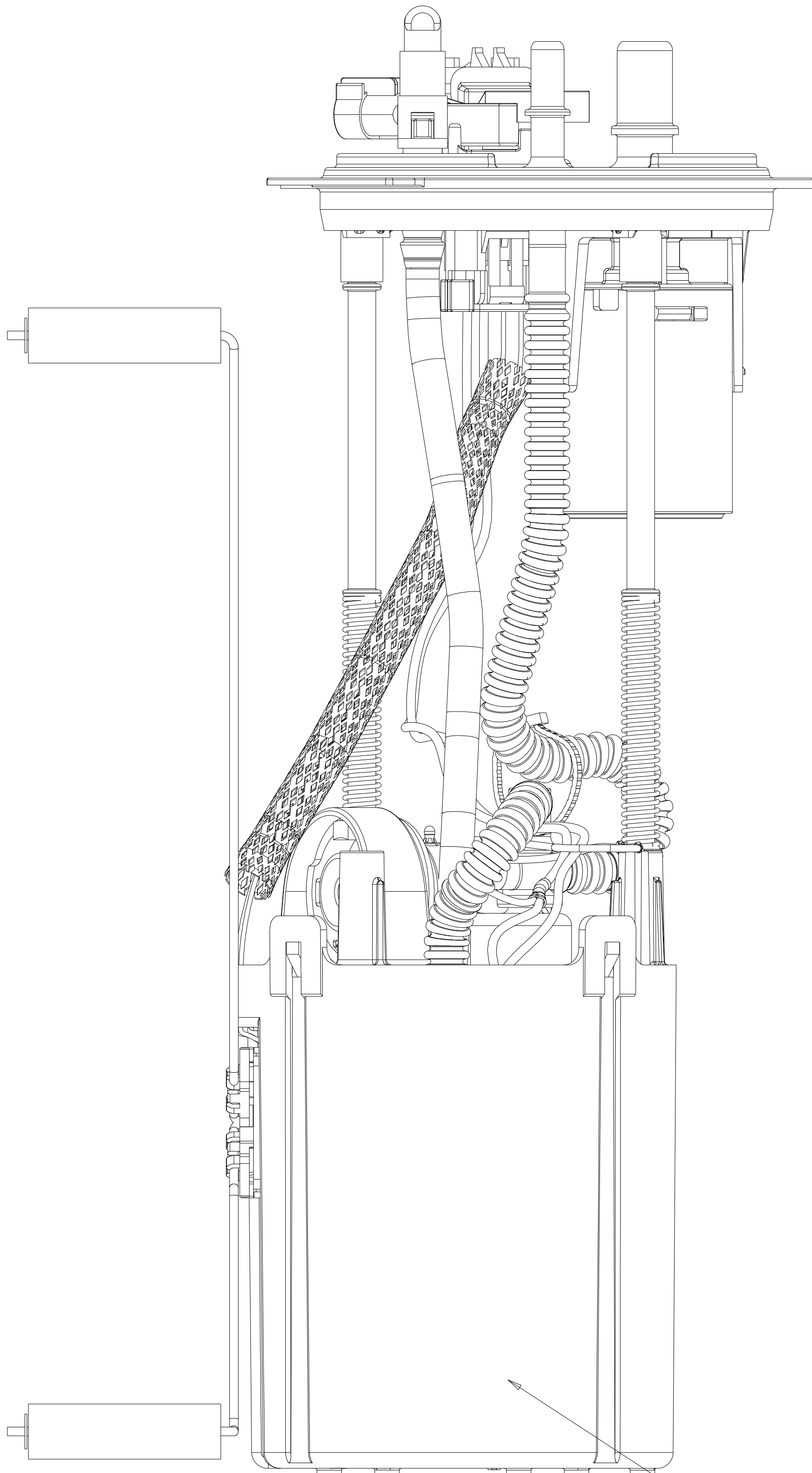
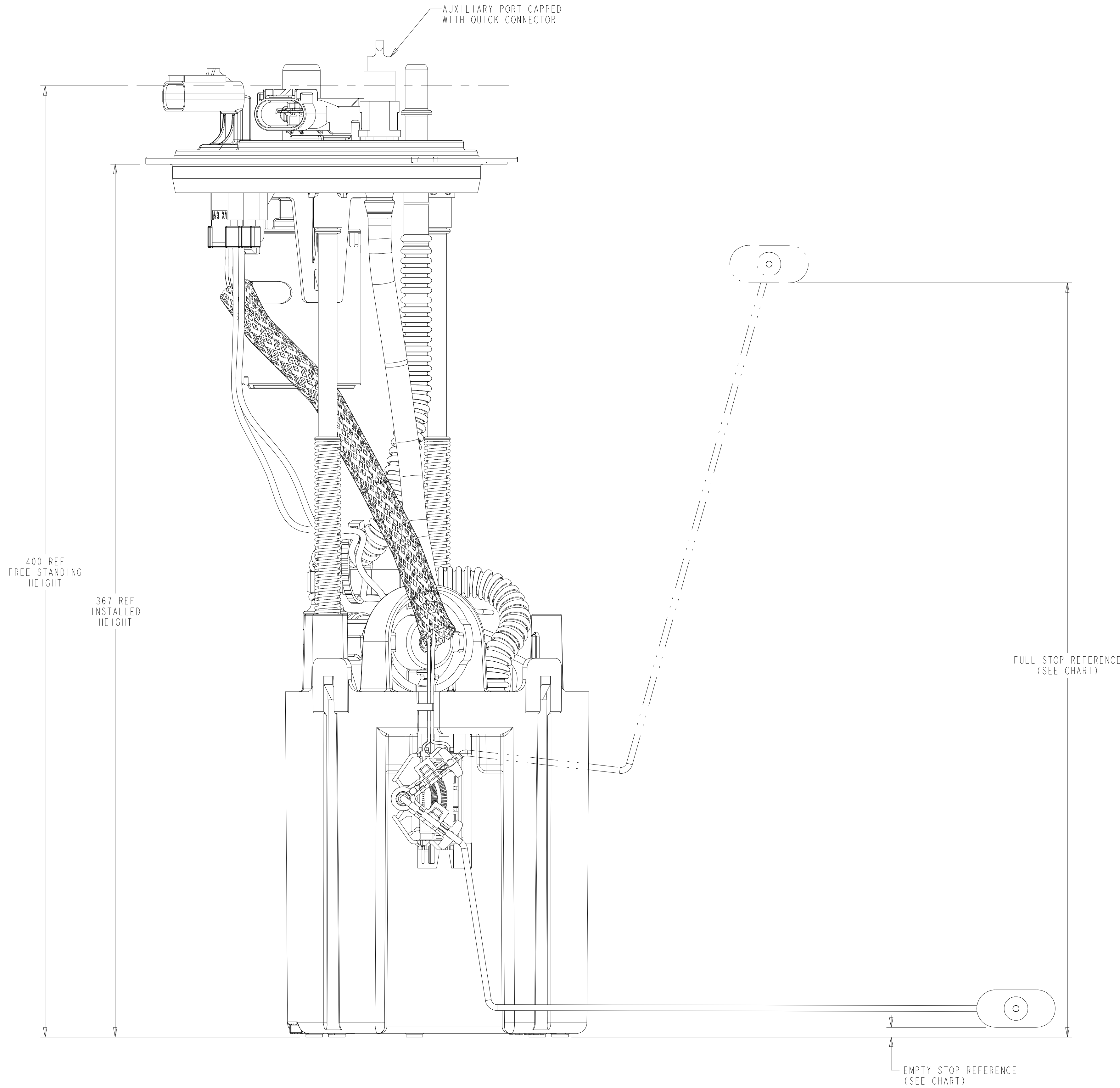


| REVISIONS |     |                                                                             |           |         |     |        |
|-----------|-----|-----------------------------------------------------------------------------|-----------|---------|-----|--------|
| ZONE      | LTR | DESCRIPTION                                                                 | CHANGE No | DATE    | BY  | APPR'D |
| AA        |     | INITIAL RELEASE                                                             | DR50109   | 28AUG15 | RMB | BLM    |
| AB        |     | AB1.REMOVE EXTRA GRND WIRE FRM VIEWS<br>AB2.ROUTE AUX TUBE BEHIND REG HOUSG | DR55833   | 12JAN16 | RMB | BLM    |
| AC        |     | ADD CHAFE GUARD TO LS WIRES                                                 | DR57180   | 06APR16 | RMB | BLM    |



VIEW IN DIRECTION  
OF ARROW "X"  
E-CONNECTOR PINOUT  
SCALE 2:1

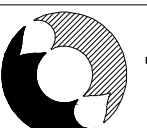


| LEVEL SENDER UNIT<br>HEIGHT VS RESISTANCE |                |                      |
|-------------------------------------------|----------------|----------------------|
| FLOAT<br>POSITION                         | HEIGHT<br>(mm) | RESISTANCE<br>(Ohms) |
| FULL STOP                                 | 317.4 REF      | 10 ± 2               |
| EMPTY STOP                                | 3.9 REF        | 180 ± 4              |

NOTES:

1. CHANGE IN DESIGN, COMPOSITION, LOCATION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PRODUCTION REQUIRES PRIOR APPROVAL BY TI AUTOMOTIVE.
2. SPECIAL CUSTOMER PACKAGING REQUIREMENTS MAY CALL FOR THE ADDITION OF SPECIFIC LABELS NOT SHOWN ON THIS DRAWING.
3. SHOWN WIRE ROUTING MAY DIFFER FROM FINISHED PRODUCT.
4. MODULE TO BE PACKAGED USING COMPONENTS NOTED ON BOM SO THAT CONTAMINATION FROM FOREIGN MATERIAL IS PREVENTED:
  - PLUG PROTECTORS ON PORTS
  - POLYBAG

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| ▽                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DENOTES SAFETY CHARACTERISTIC      |
| ◇                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DENOTES SIGNIFICANT CHARACTERISTIC |
| ◆                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DENOTES HIGH IMPACT CHARACTERISTIC |
| TI AUTOMOTIVE CONFIDENTIAL AND PROPRIETARY. THIS DRAWING IS PROPERTY OF TI AUTOMOTIVE. NO REPRODUCTION, PARTIAL OR WHOLE, IS PERMITTED WITHOUT WRITTEN PERMISSION FROM TI AUTOMOTIVE. THIS DRAWING IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS NOT A CONTRACT. FOR THE LATEST REVISION, SEE THE TI AUTOMOTIVE WEBSITE. FOR THE LATEST REVISION, SEE THE TI AUTOMOTIVE WEBSITE. FOR THE LATEST REVISION, SEE THE TI AUTOMOTIVE WEBSITE. FOR THE LATEST REVISION, SEE THE TI AUTOMOTIVE WEBSITE. |                                    |

|                                                                                                                 |                 |                                                       |                  |  |
|-----------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------|------------------|--|
| 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 48723<br>+1 989.673.7727 |                  |  |
| ENGINEER                                                                                                        |                 | B.MIDDLETON                                           | 15JAN15          |  |
| DESIGNER                                                                                                        |                 | R.BRUBAKER                                            | 15JAN15          |  |
| CAD SYSTEM: PROVE                                                                                               |                 | SCALE: 1:1                                            | SHEET NO. 1 OF 1 |  |
| REFERENCE TO:                                                                                                   |                 | PLW REFERENCE: 2D: AR0038993/AC                       |                  |  |
| D00113295/AC                                                                                                    |                 | PLW REFERENCE: 3D: AR0038991/AC                       |                  |  |
| FUEL MODULE(AFTMKT E350-450,11-13 AFT TNK)                                                                      |                 |                                                       |                  |  |
| DATE:                                                                                                           | DRAWING NUMBER: |                                                       |                  |  |
| A0                                                                                                              | TU2005          |                                                       |                  |  |