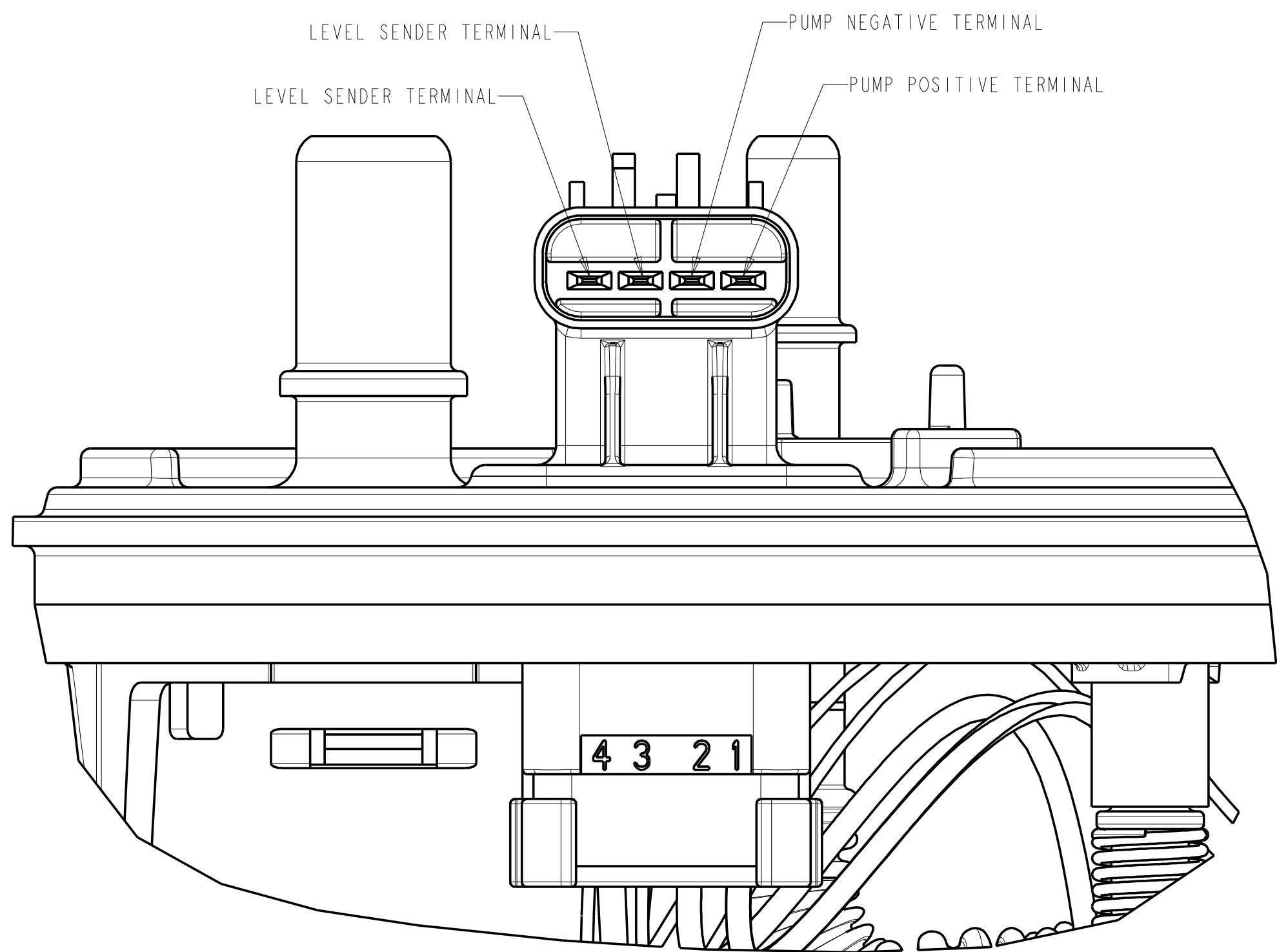
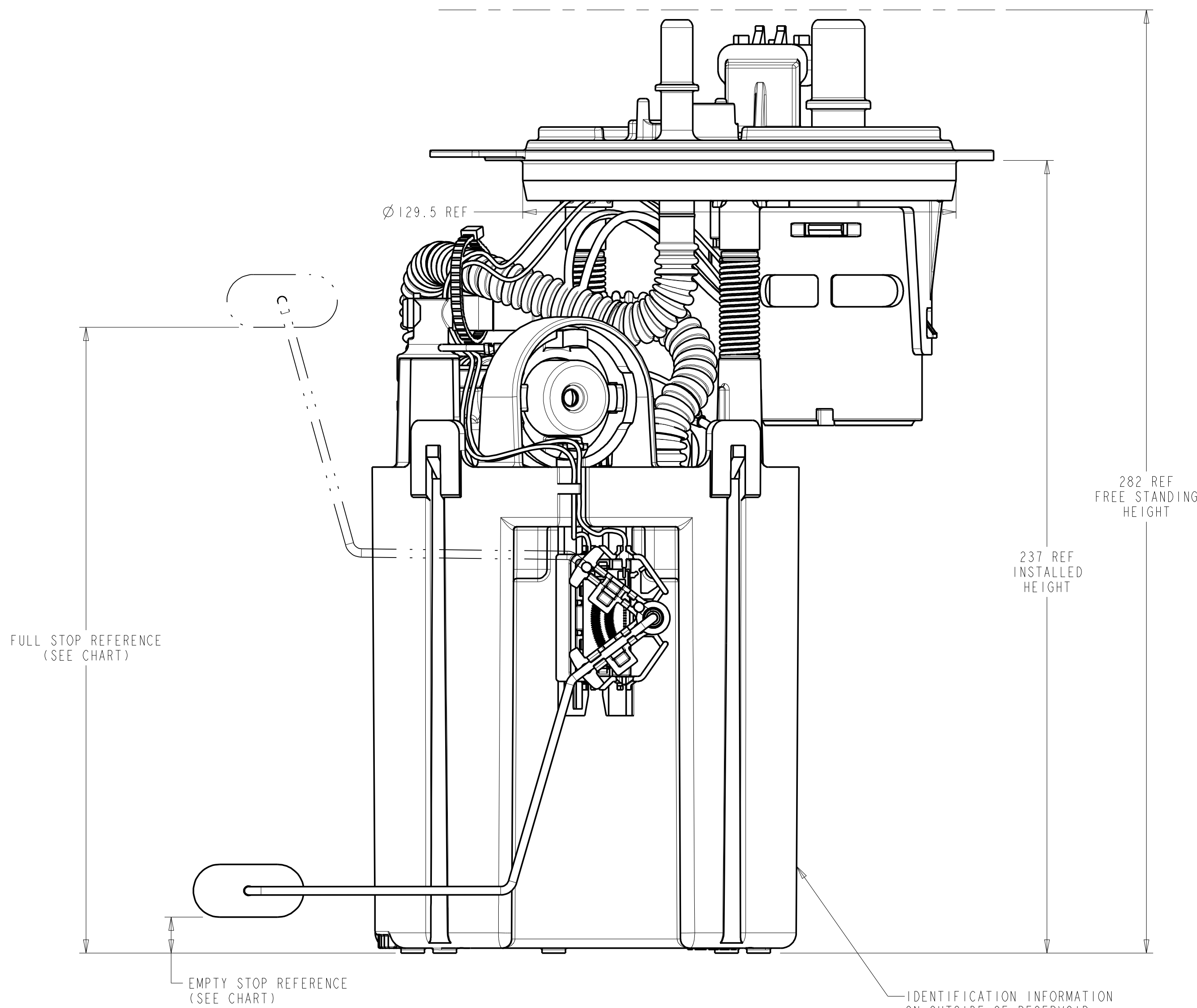
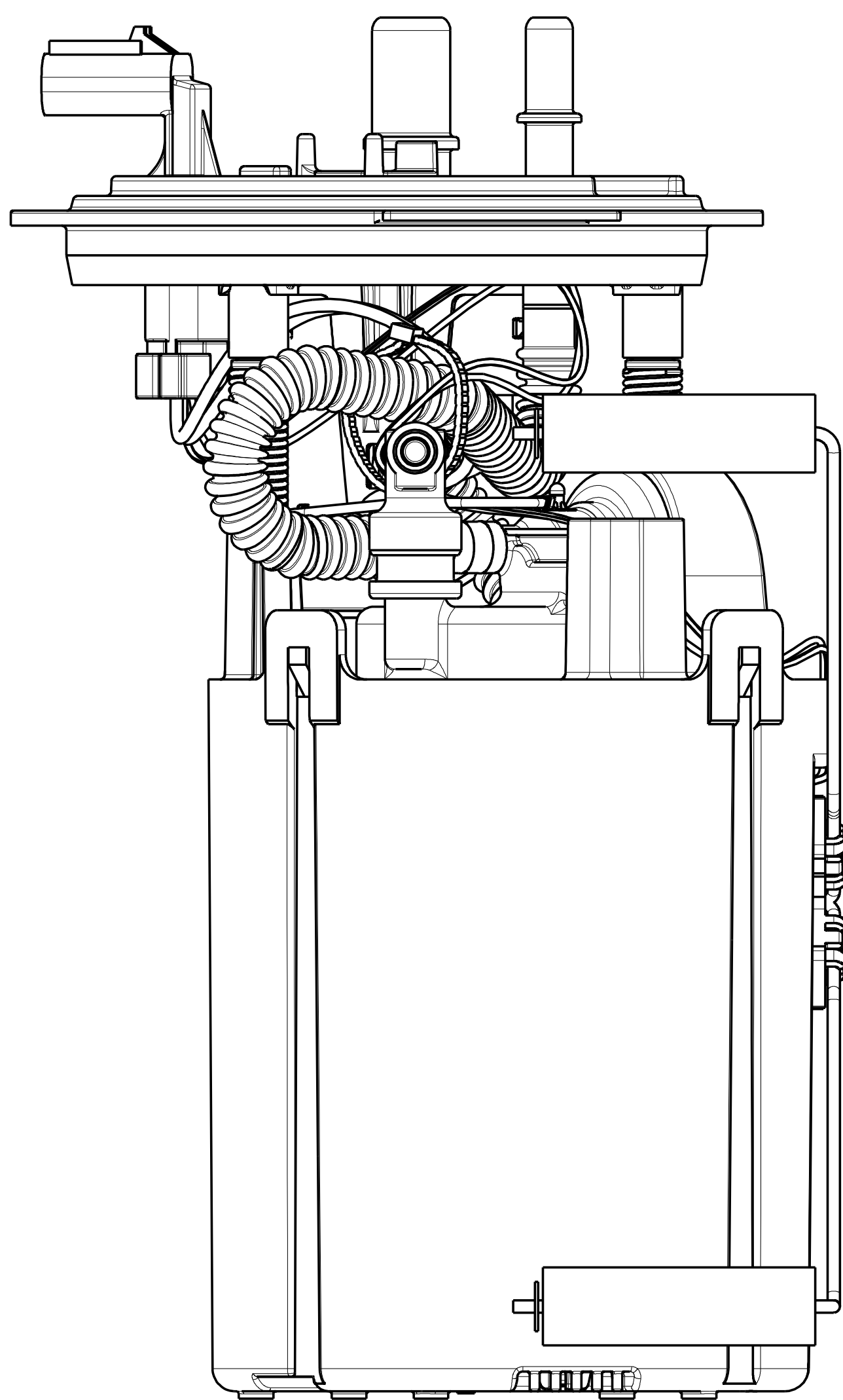
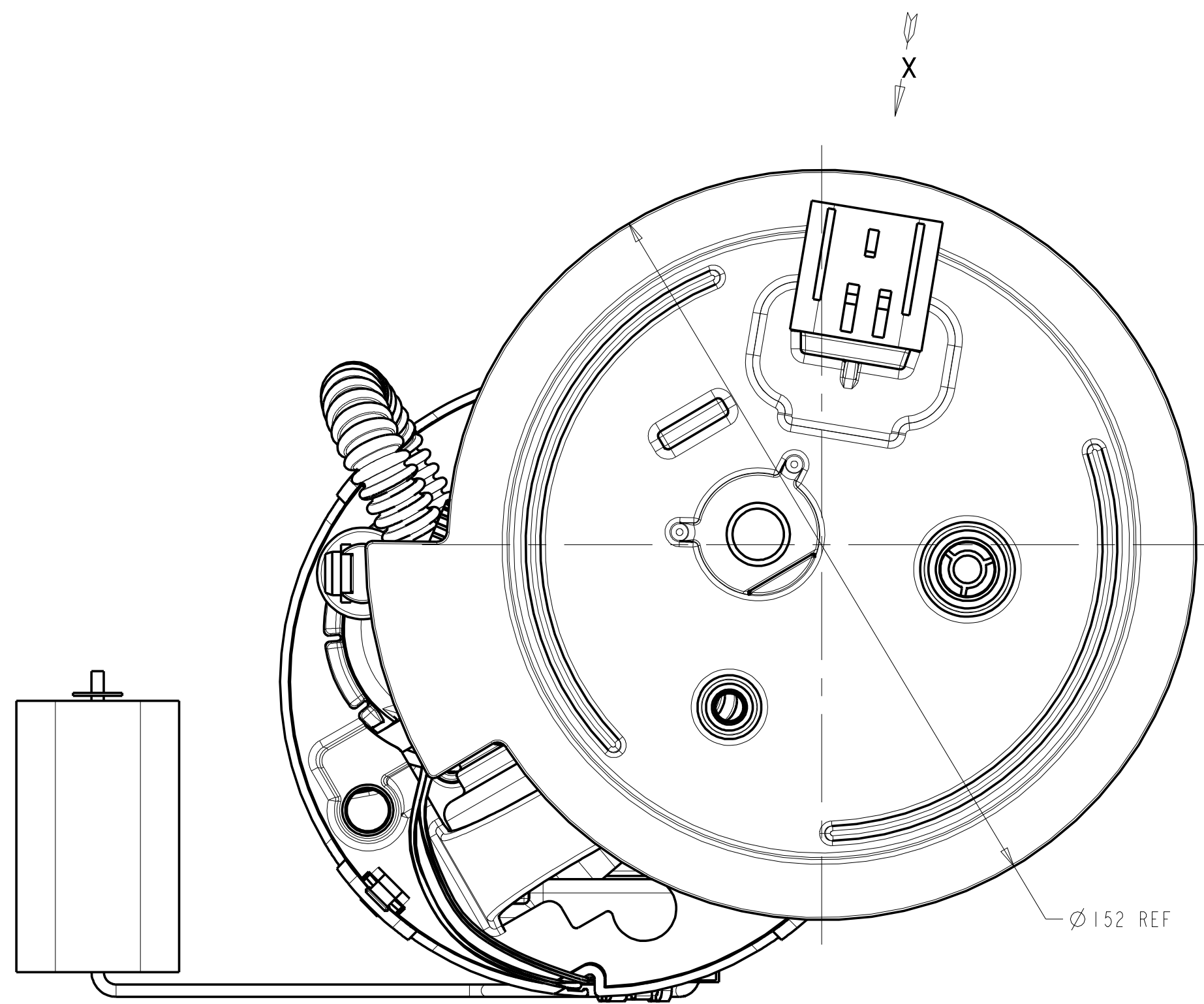


REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
	AA	INITIAL RELEASE	DR50098	25AUG15	RMB	BLM
	AB	REMOVE EXTRA GRND WIRE FRM VIEWS	DR55833	08JAN16	RMB	BLM



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




LEVEL SENDER UNIT HEIGHT VS RESISTANCE		
FLOAT POSITION	HEIGHT (mm)	RESISTANCE (Ohms)
FULL STOP	187.3 REF	10 ± 2
EMPTY STOP	10.5 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, OR THIS DOCUMENT OR ANY INFORMATION CONTAINED HEREIN IS PERMITTED WITHOUT WRITTEN PERMISSION FROM TI AUTOMOTIVE. THIS DRAWING IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS NOT TO BE USED FOR PRODUCTION. ANY REVISIONS TO THIS DRAWING SHALL BE THROUGH THE TI AUTOMOTIVE DESIGN PROCESS. ANY CHANGES TO THIS DRAWING SHALL BE THROUGH THE TI AUTOMOTIVE DESIGN PROCESS. ANY CHANGES TO THIS DRAWING SHALL BE THROUGH THE TI AUTOMOTIVE DESIGN PROCESS. ANY CHANGES TO THIS DRAWING SHALL BE THROUGH THE TI AUTOMOTIVE DESIGN PROCESS.	

METRIC				
ALL DIMENSIONS ARE IN MILLIMETERS				
DO NOT SCALE				
DECIMAL TOLERANCES UNLESS OTHERWISE SPECIFIED: ONE PLACE ±0.25 TWO PLACE ±0.13 ANGLES ±1°				
THIRD ANGLE PROJECTION				
DIMENSIONS IN ACCORDANCE WITH ASME Y14.5 - 2009				
 TI Automotive		630 COLUMBIA ST. CARO, MI 48123 +1 989.673.7727		
ENGINEER	B.MIDDLETON	14JAN15	MATERIAL/SPECIFICATION:	
DESIGNER	R.BRUBAKER	14JAN15	N/A	
CAD SYSTEM: PRO/E	SCALE: 1:1	SHEET NO. 1 OF 1		
REFERENCE TO:	REFERENCE TO:			P/W REFERENCE:
REFERENCE TO:	REFERENCE TO:			REFERENCE TO:
REFERENCE ID/REV.2		2D: AR0038978/AB 3D: AR0038976/AB		
DRAWN DATE: 10/14/2014				
FUEL MODULE ASWIAFMKT EXPD 10-14 XTR ENGINE				
5101	DRAWING NUMBER:			
TU292				