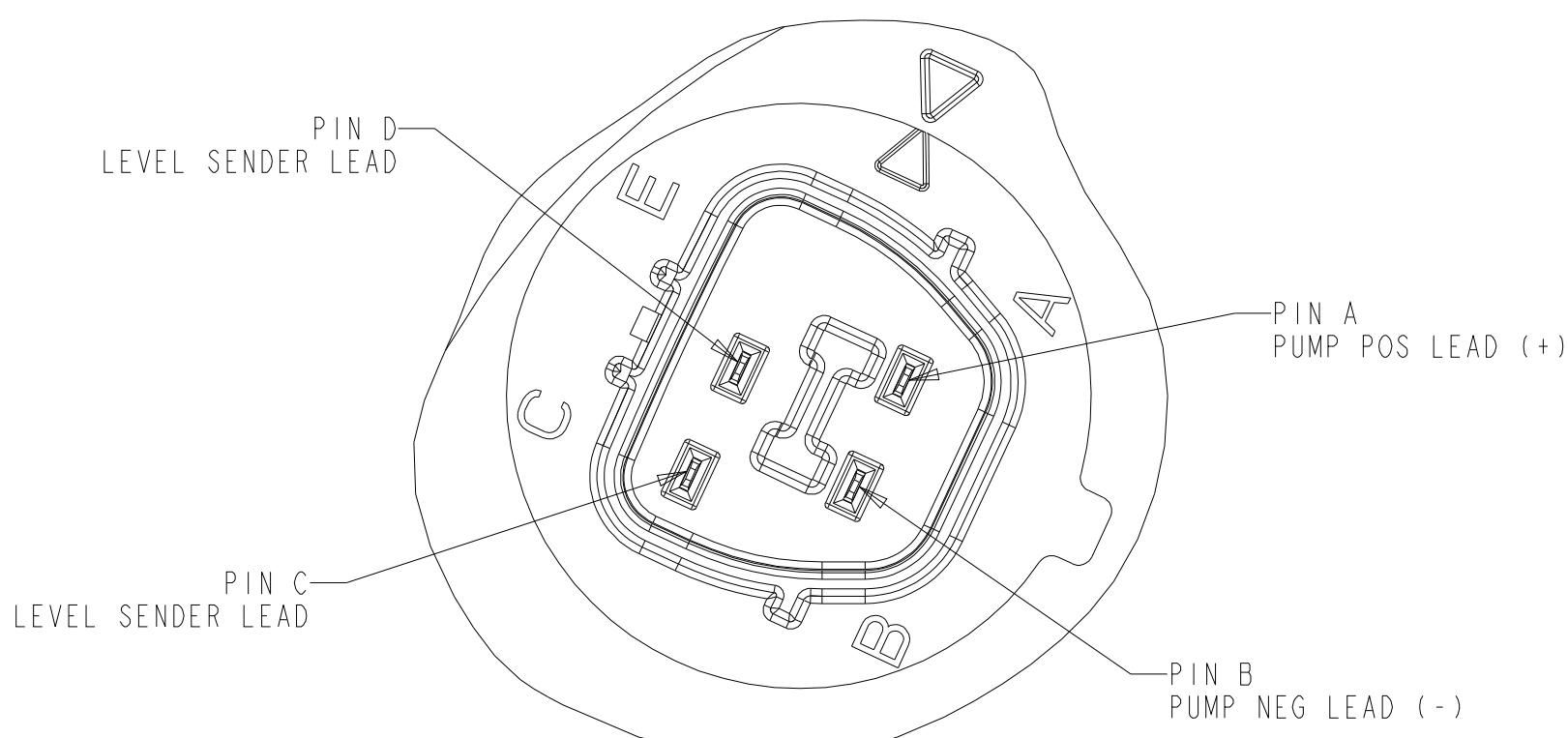
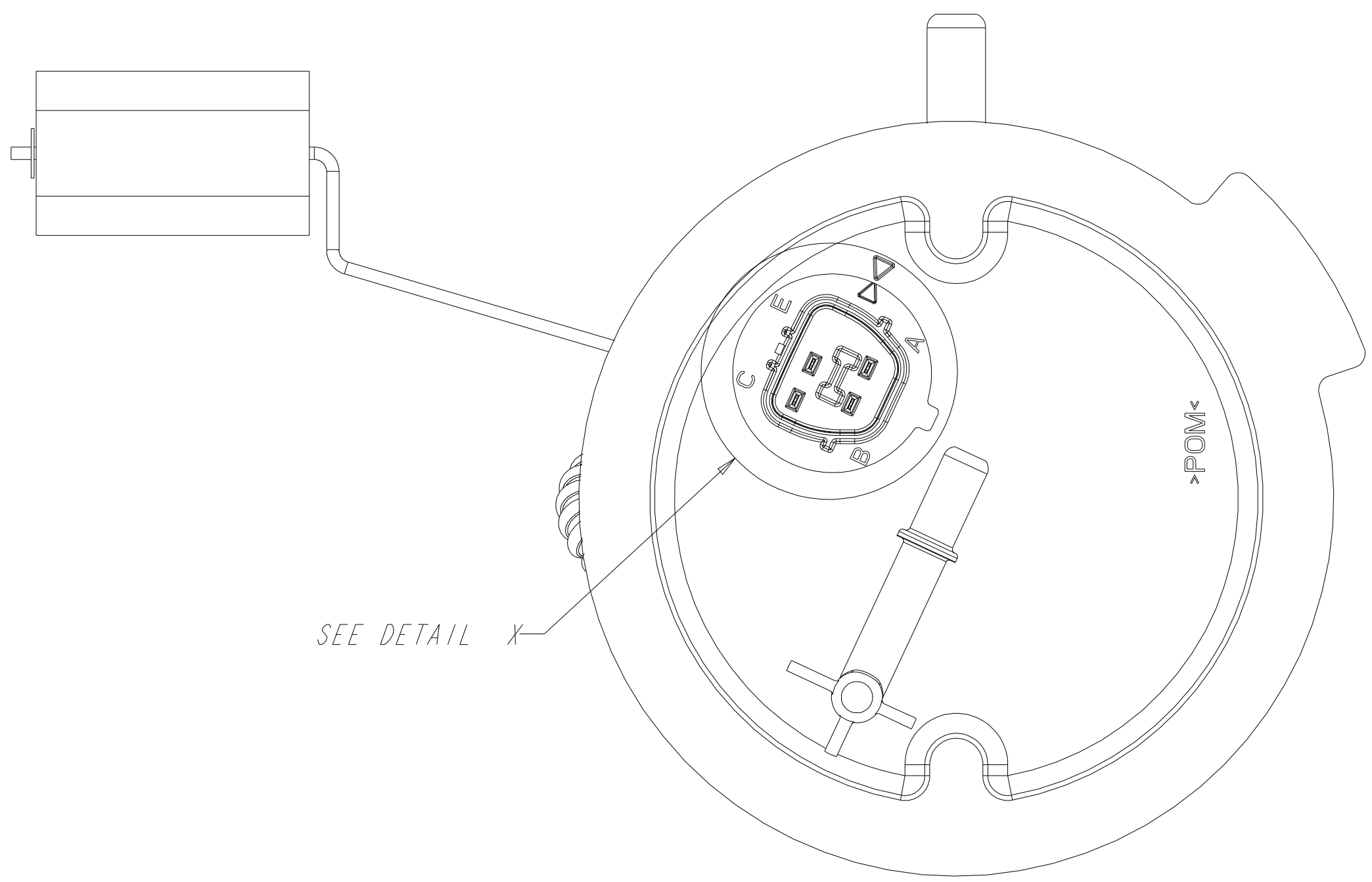
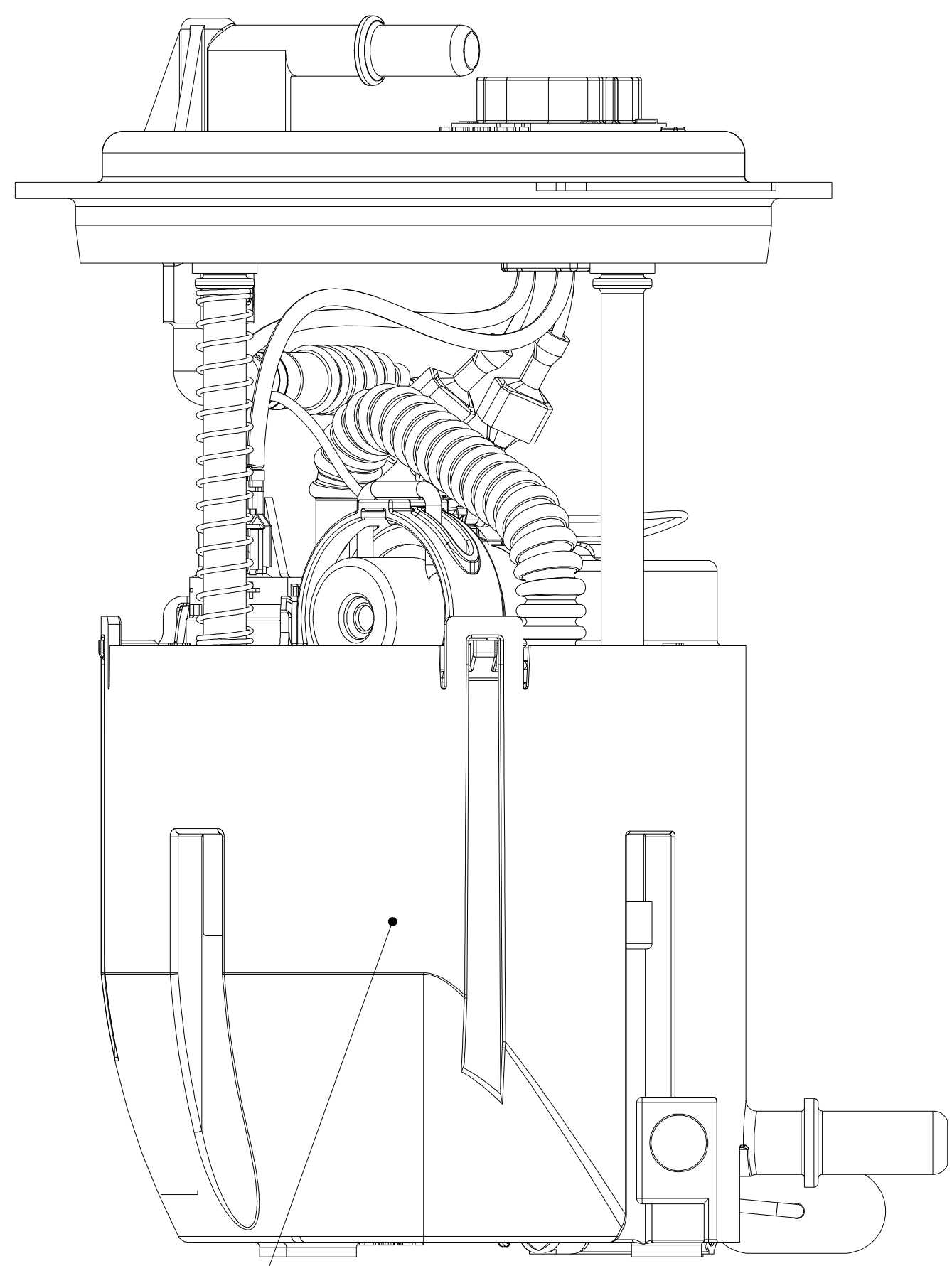
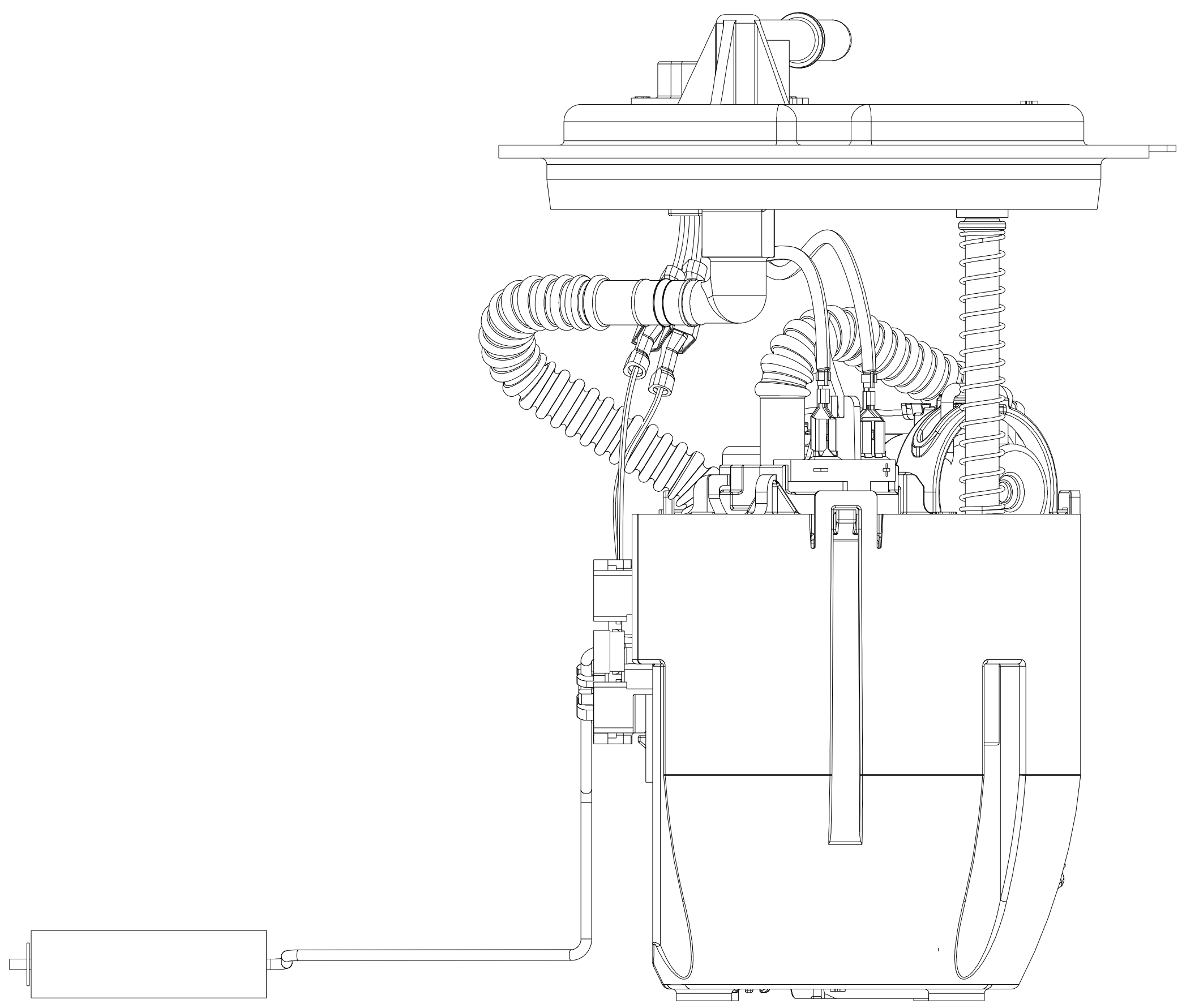
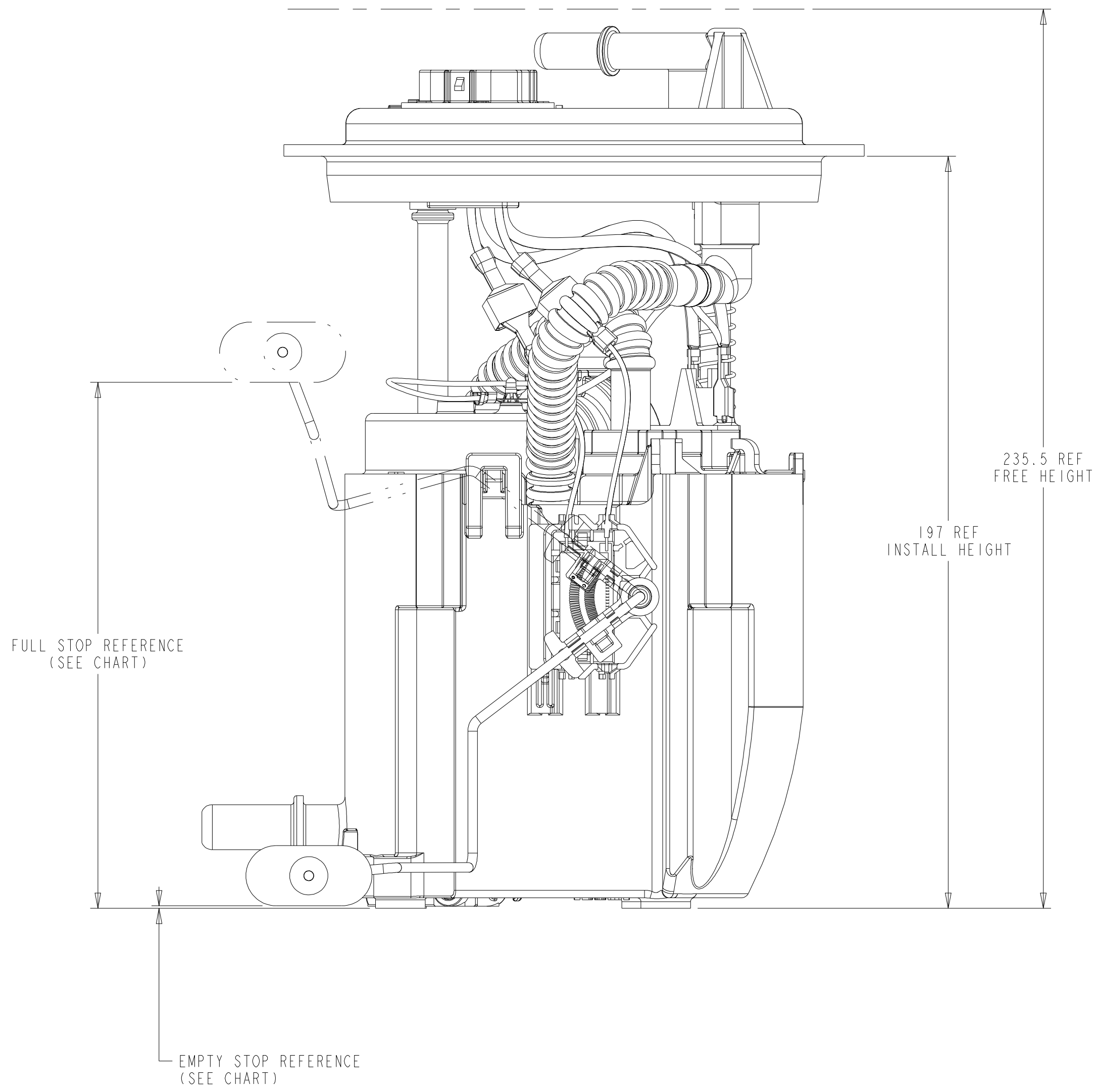


REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
AA		INITIAL RELEASE	DR56144	03MAR16	JAK	DJC
AB		AB1 CHANGED TO ITR CHECK VALVE AB2 REMOVED GEN 11 CHECK VALVE	DR61314	11JAN16	SLK	DJC
AC		AC1 ADDED ESD GROUND	DR61768	07FEB17	SLK	DJC




DETAIL X
SCALE 2:1



LEVEL SENDER UNIT HEIGHT VS. RESISTANCE		
FLOAT POSITION	HEIGHT (mm)	RESISTANCE (Ohms)
FULL STOP	138 REF	13 ± 2
EMPTY STOP	0 REF	120 ± 4

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

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 48723 +1 989.675.7723			
KEY PRODUCT CHARACTERISTICS		ENGINEER: D.CATLIN 03MAR2016	
REFER TO TI AUTOMOTIVE GLOBAL ADVANCED QUALITY PLANNING DOCUMENT A-7352-01-001 FOR THE CLASSIFICATION AND CONTROL OF KEY PRODUCT CHARACTERISTICS		DESIGNER: J.ROUTAS 03MAR2016	
V - SAFETY CHARACTERISTIC		CAD SYSTEM: PROVE SCALE: 1:1	
C - CRITICAL CHARACTERISTIC		REFERENCE TO: 2D: AR0040642/AC	
H - HIGH IMPACT CHARACTERISTIC		REFERENCE TO: 3D: AR0040640/AC	
FUEL DRAWING IS PROPERTY OF TI AUTOMOTIVE. NO REPRODUCTION OR DISTRIBUTION OF THIS DOCUMENT IS PERMITTED WITHOUT THE WRITTEN PERMISSION OF TI AUTOMOTIVE. THIS DRAWING IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS NOT TO BE USED FOR THE DESIGN OR CONSTRUCTION OF ANY PRODUCT. THE DRAWING IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS NOT TO BE USED FOR THE DESIGN OR CONSTRUCTION OF ANY PRODUCT. THE DRAWING IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS NOT TO BE USED FOR THE DESIGN OR CONSTRUCTION OF ANY PRODUCT.		DRAWING NAME: FUEL MODULE OUTLINE	
SIZE: A0		DRAWING NUMBER: TUI197	