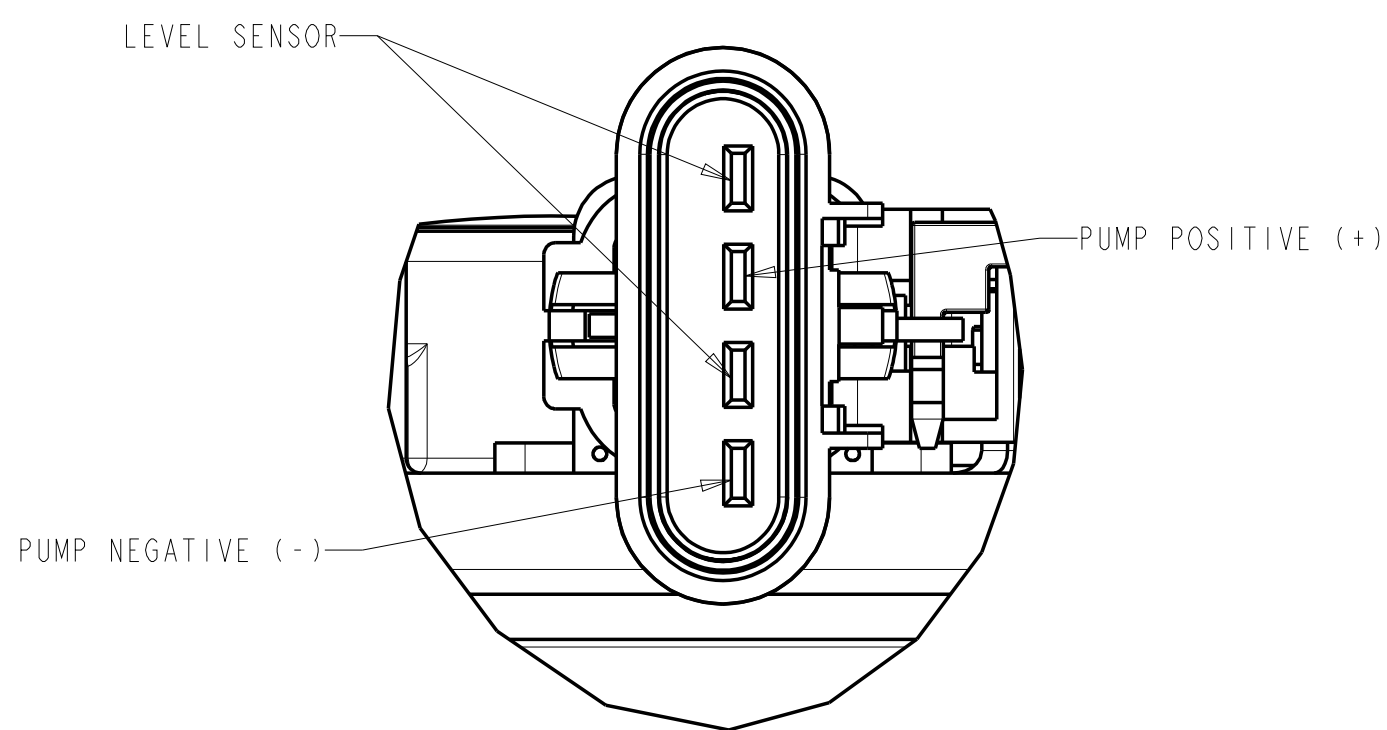
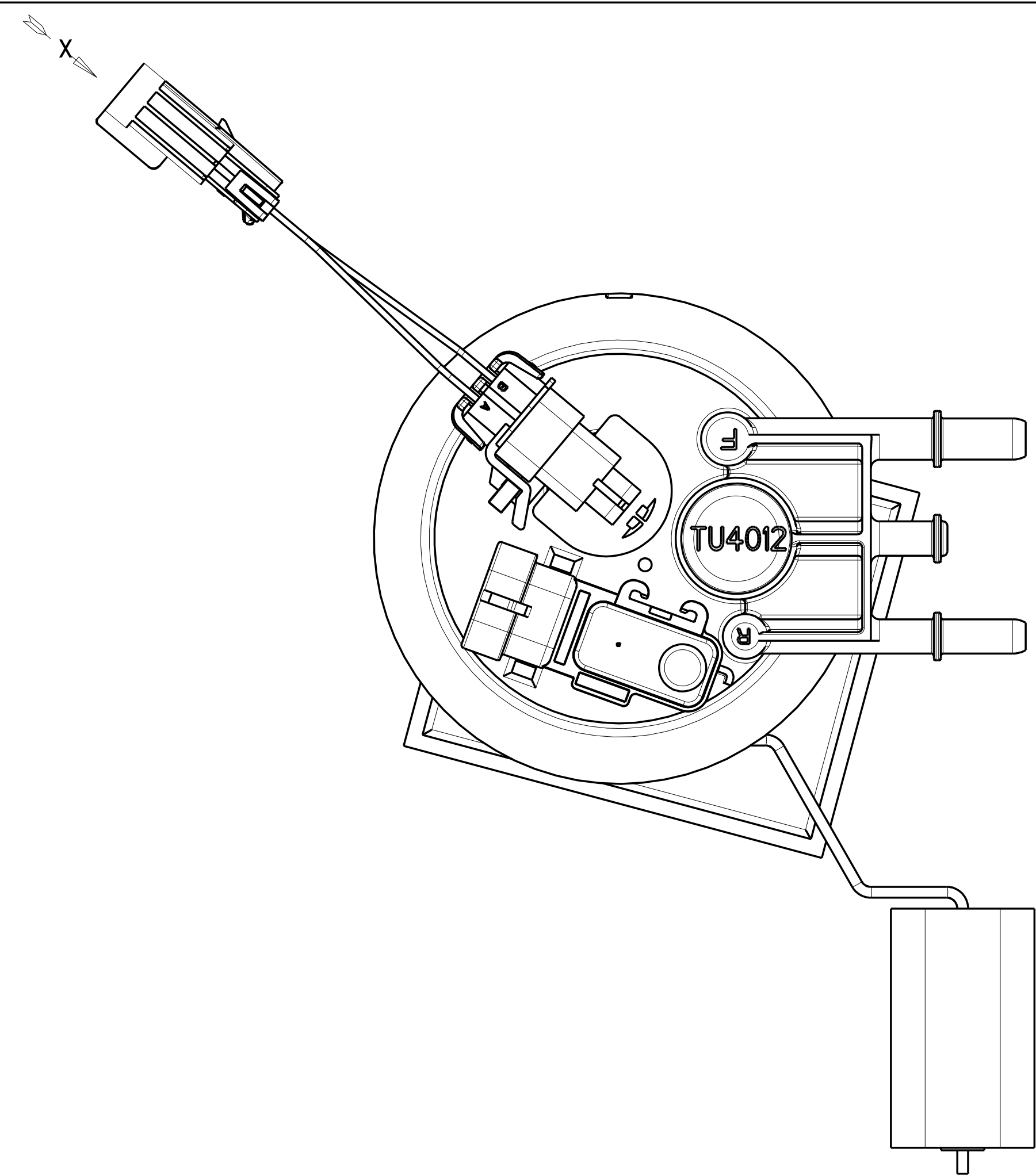
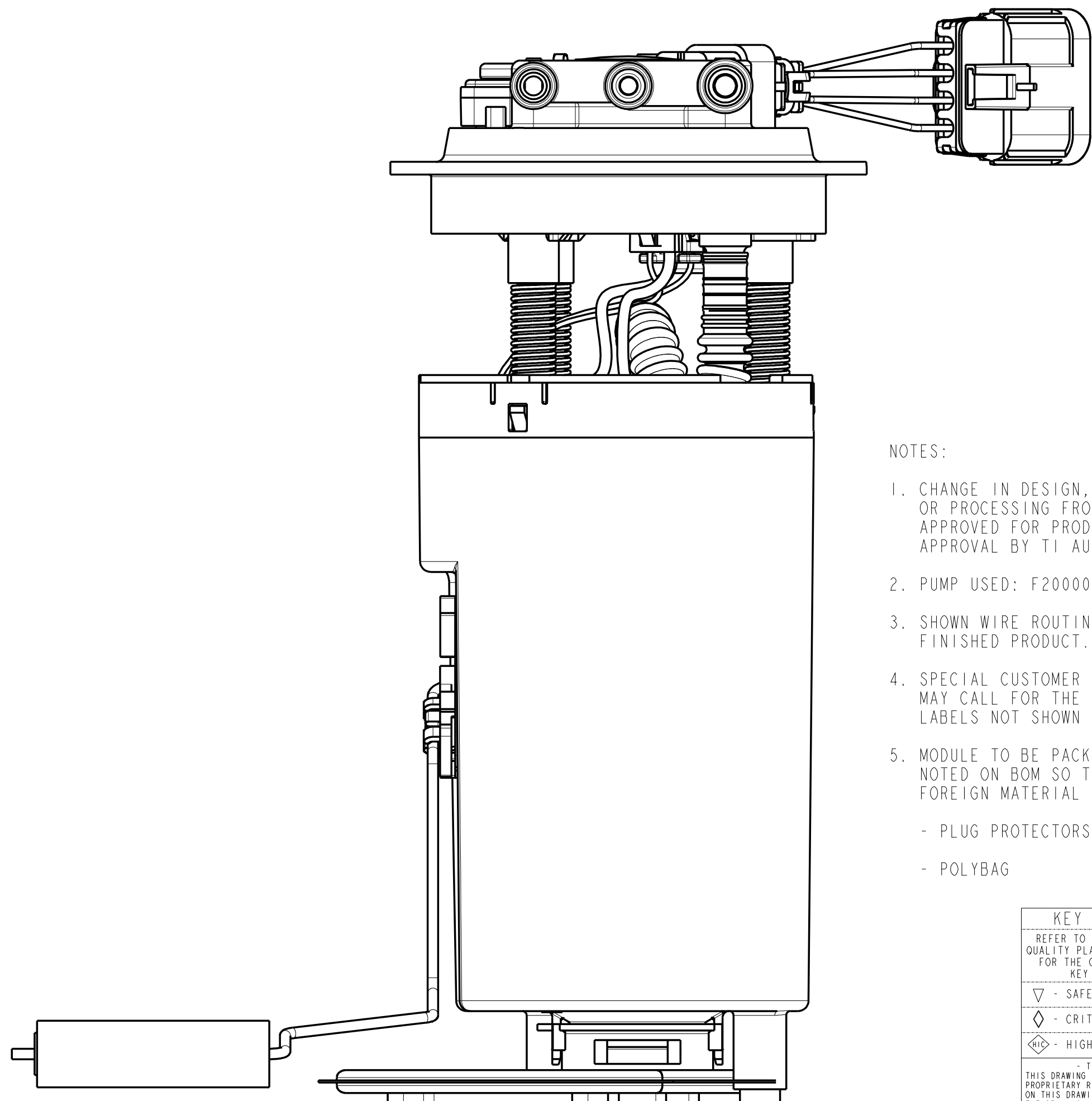
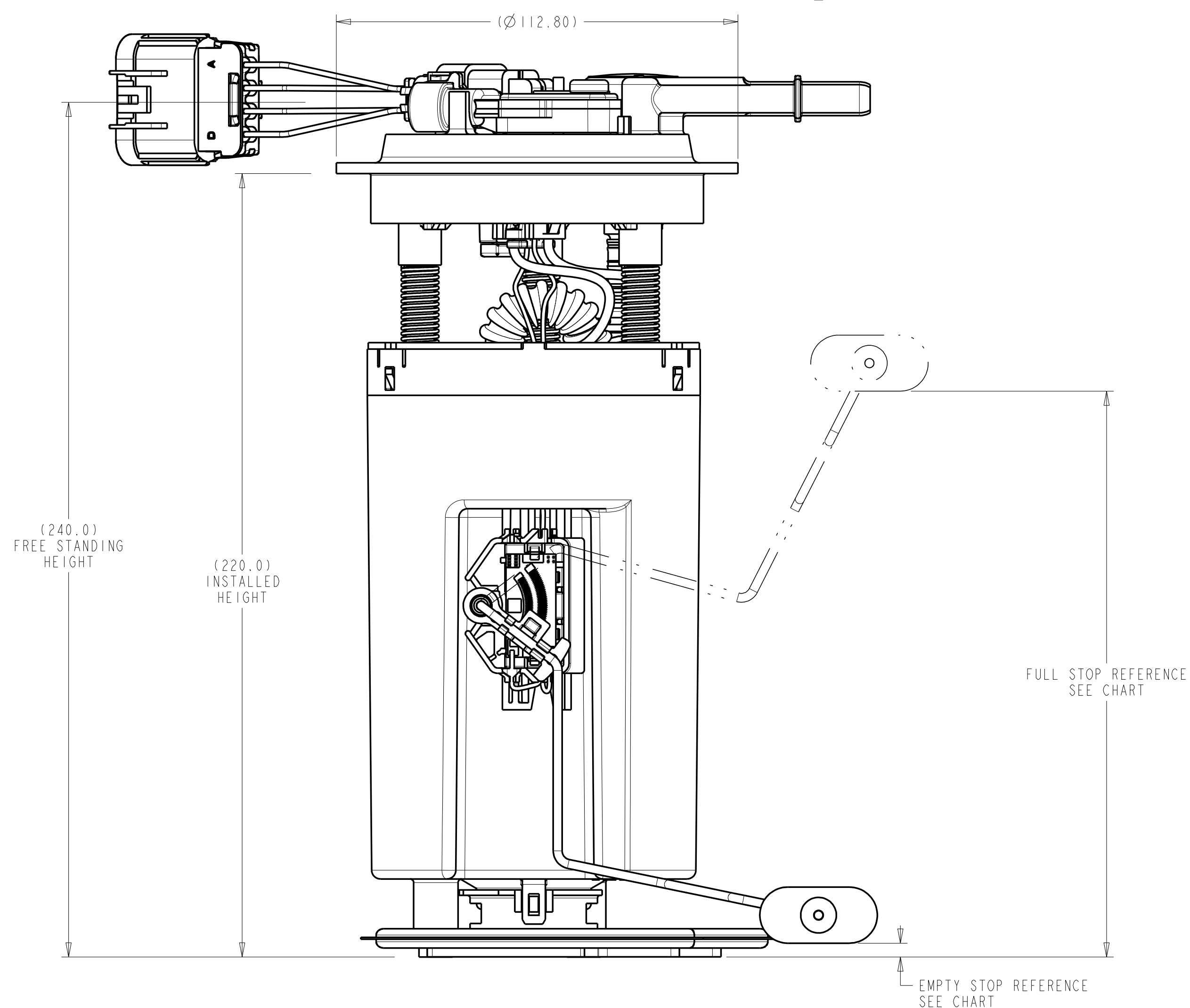


REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
	AA	INITIAL RELEASE	DR53894	14SEP15	SLK	AP



VIEW X
SCALE 2:1



LEVEL SENDER HEIGHT VS. RESISTANCE		
POSITION	HEIGHT	RESISTANCE
FULL STOP	159.0	250±10 Ω
EMPTY STOP	3.8	40±3 Ω

- NOTES:
- CHANGE IN DESIGN, COMPOSITION, LOCATION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PRODUCTION REQUIRES PRIOR APPROVAL BY TI AUTOMOTIVE.
 - PUMP USED: F20000163
 - SHOWN WIRE ROUTING MAY DIFFER FROM FINISHED PRODUCT.
 - 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
 - POLYBAG

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

630 COLUMBIA ST.
CARO, MI 48723
+1 989.673.7727

ENGINEER: A. PECKHAM14SEP15

DESIGNER: S.KADY14SEP15

CAD SYSTEM: PRO/E

SCALE: 1:1

REFERENCE 10/REV.: 000115411/AA

REFERENCE 10/REV.: 000115411/AA

DRAWING NAME: FUEL MODULE ASM (AFT MY98-00 GM MINI VAN)

SIZE: A1

DRAWING NUMBER: TU4012

MATERIAL/SPECIFICATION: N/A

SHEET NO. 1 OF 1

20 PLM REFERENCE/REV.: AR0041230/AA

30 PLM REFERENCE/REV.: AR0041231/AA

KEY PRODUCT CHARACTERISTICS		
REFER TO TI AUTOMOTIVE GLOBAL ADVANCED QUALITY PLANNING DOCUMENT # FTDS-P1-P-021 FOR THE CLASSIFICATION AND CONTROL OF KEY PRODUCT CHARACTERISTICS	TOTAL ON SHEET	TOTAL ON DRAWING
▽ - SAFETY CHARACTERISTIC	--	--
◇ - CRITICAL CHARACTERISTIC	--	--
◆ - HIGH IMPACT CHARACTERISTIC	--	--
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