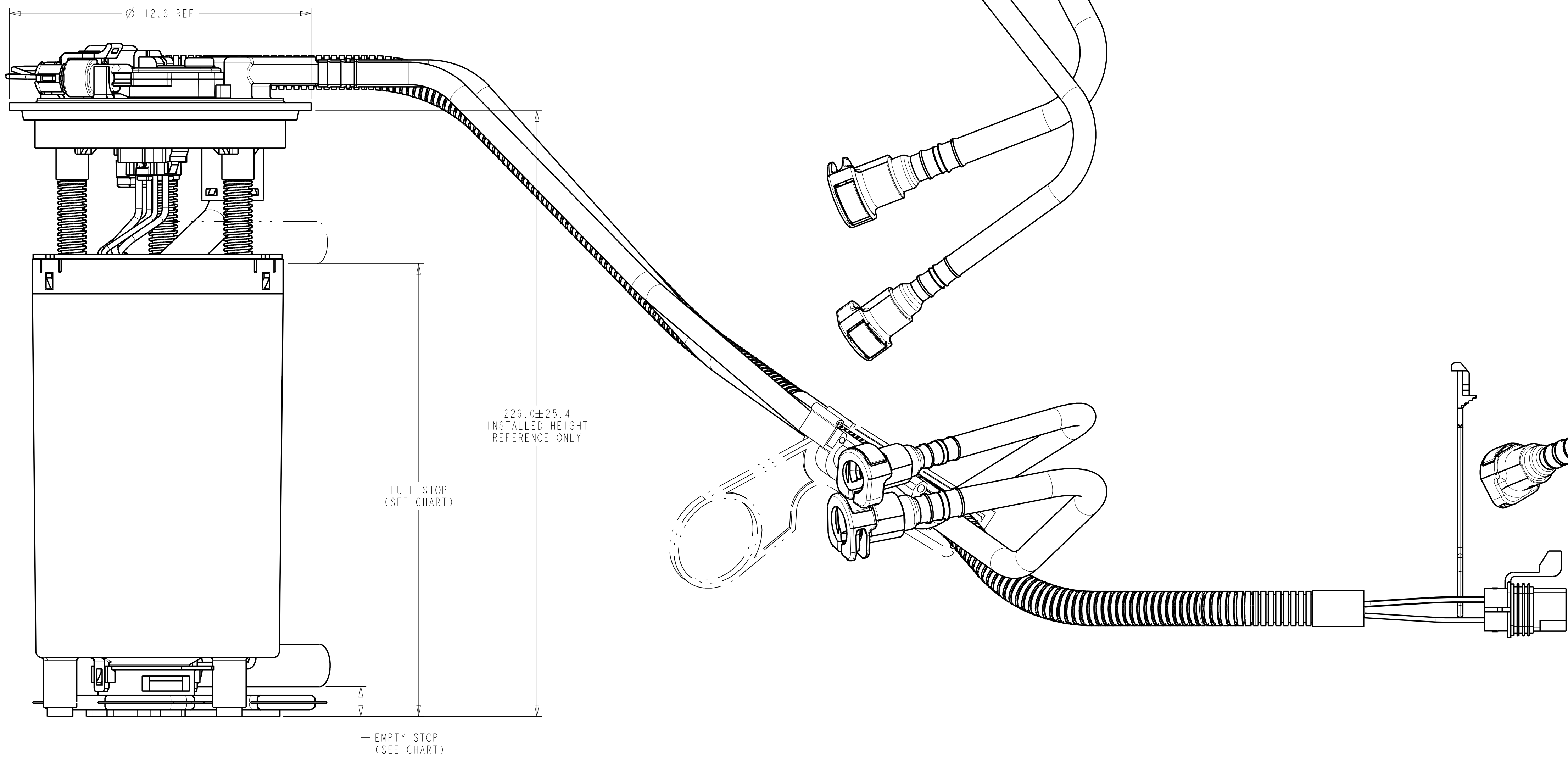
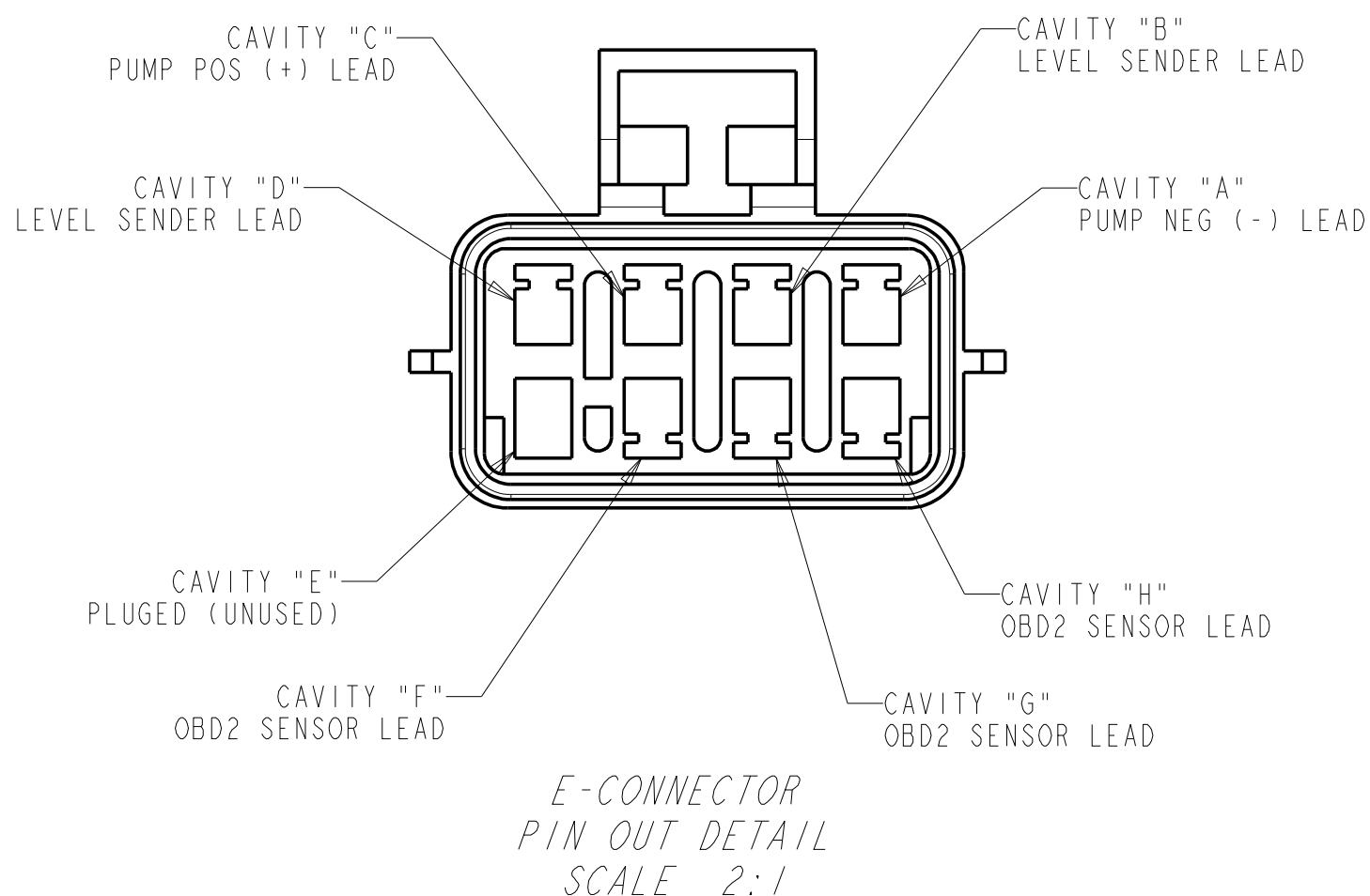
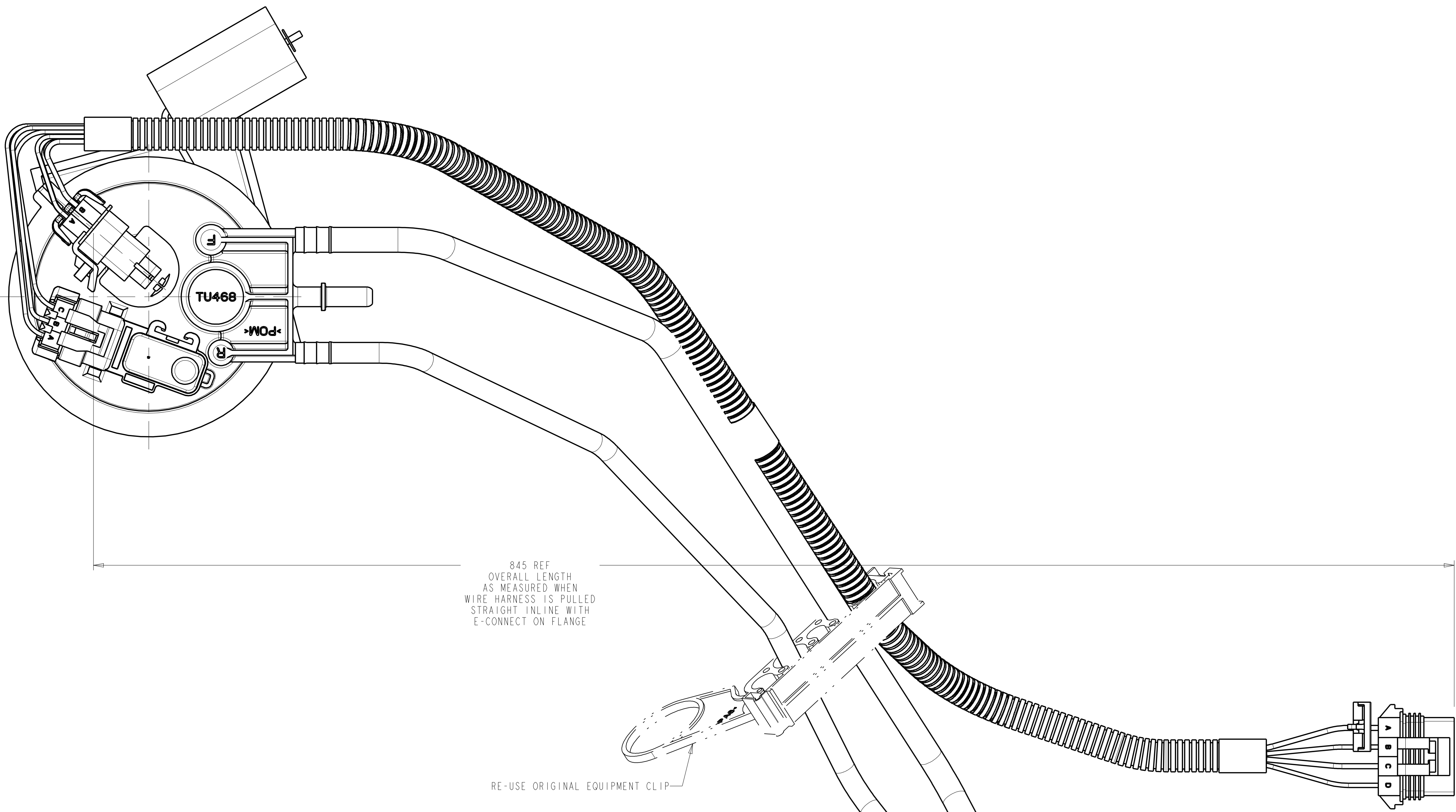


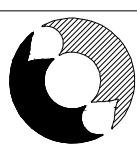
REVISIONS							
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D	
AA		RELEASED FOR PRODUCTION	C-610	09FEB11	WDE	JRR	
AB		AB1 000112228/AA WAS TF0002450	C-2846	30SEP14	WDE	NMC	
		AB2 000112226/AA WAS TF0002451	76957				



SEE E-CONNECTOR
PIN OUT DETAIL

LEVEL SENDER UNIT HEIGHT VS RESISTANCE		
FLOAT POSITION	HEIGHT (mm)	RESISTANCE (Ohms)
FULL STOP	169.0 REF	250 ± 4
EMPTY STOP	111.0 REF	40 ± 2

- NOTES:
- CHANGE IN DESIGN, COMPOSITION, LOCATION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PRODUCTION REQUIRES PRIOR APPROVAL BY TI AUTOMOTIVE
 - REPLACES: GM# 25317984
AC# MU181
 - PUMP USED: F20000161
 - 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			
 TI Automotive		630 COLUMBIA ST. CARO, MI 48123 +1 989.673.7727	
ENGINEER	J.ROSENSTANGEL	22JUL2010	MATERIAL/SPECIFICATION
DES.MANAGER	S.RADY	22JUL2010	
DESIGNER	W.ERBACHER	22JUL2010	
CAD SYSTEM: PRO/E	SCALE: 1:1	SHEET NO. 1 OF 1	
REFERENCE TO: 2D: AR0029986/AC	P/W REFERENCE ONLY: 000105202/AD		
REFERENCE TO: 3D: AR0029986/AC	P/W REFERENCE ONLY: 3D: AR0029986/AC		
FUEL MODULE ASM/AFMTMT (GM SMALL CAR)			
START: A0	DRAWING NUMBER: TU468		