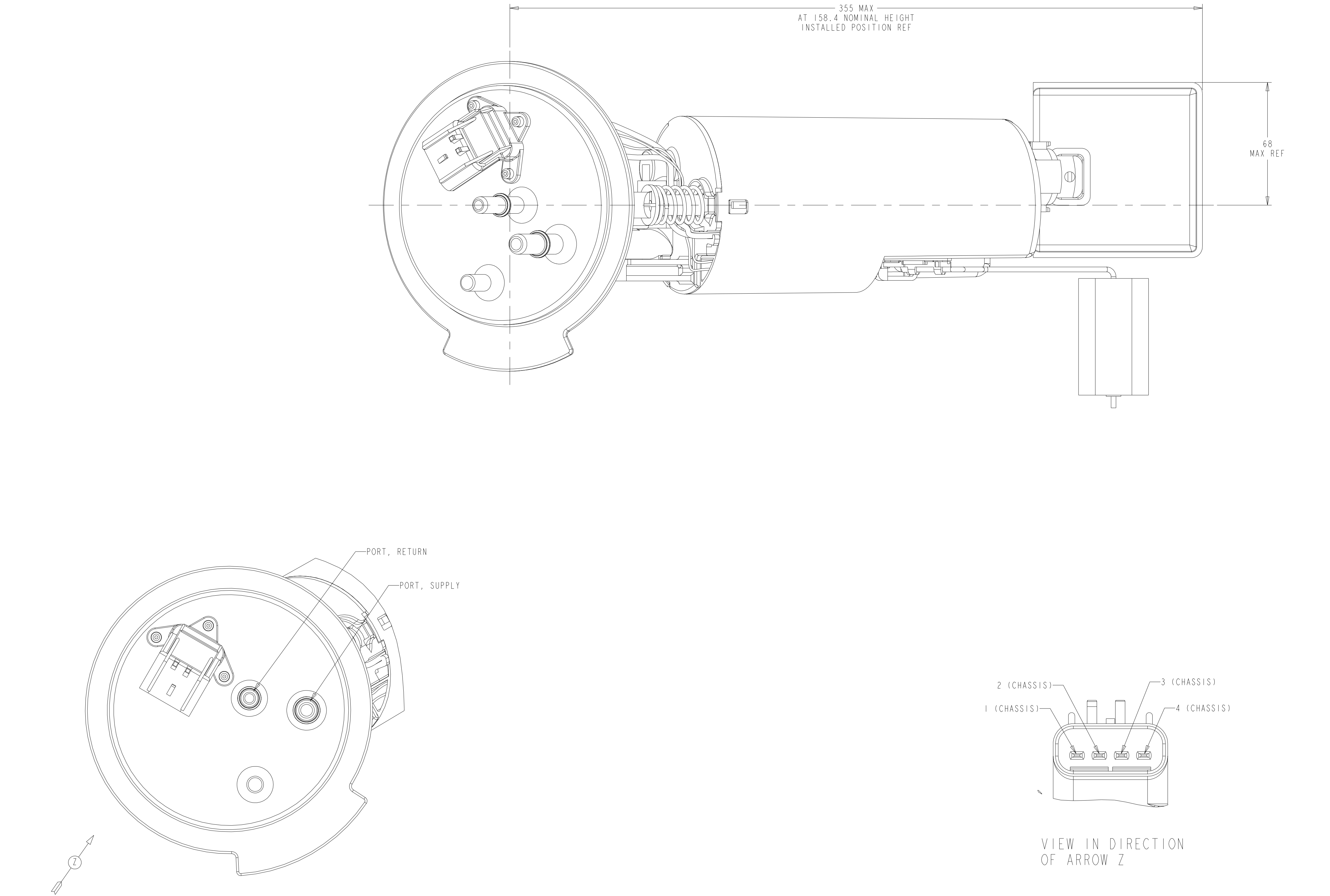


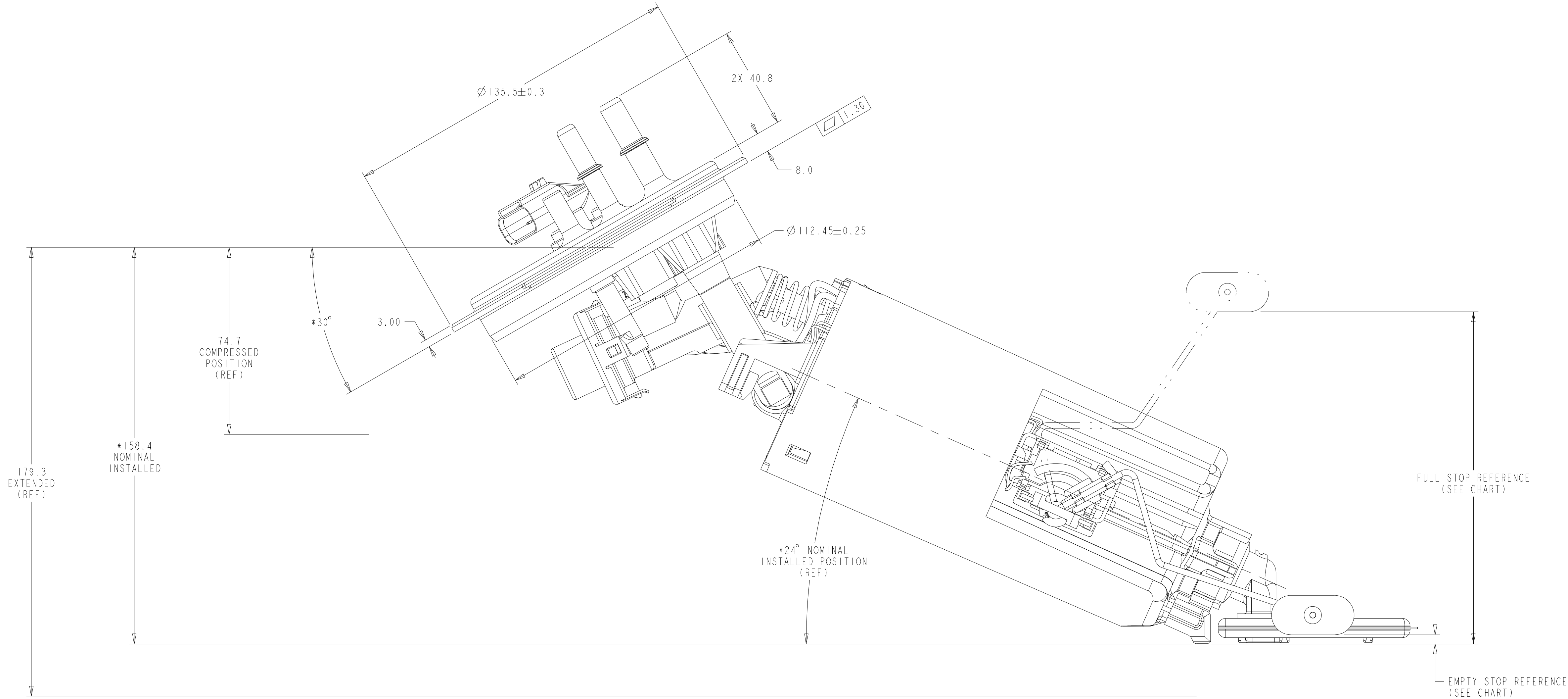
REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
AA		INITIAL RELEASE	74368	08MAY12	SLK	MMCK



INTANK CONNECTOR WIRING			
LOCATION	FUNCTION	COLOR	WIRE GAUGE MINIMUM
1	PUMP GROUND	BLACK	14
2	SENSOR GROUND		20
3	SENSOR SIGNAL		20
4	PUMP B+	RED	14

LEVEL UNIT RESISTANCE VS. FLOAT HEIGHT				
POINT	HEIGHT (MM) BASIC	GAUGE RESISTANCE OHMS		
		NOMINAL	UPPER LIMIT	LOWER LIMIT
FS	132.90	70	90	50
FD	123.26	130	145	115
3/4	98.05	340	370	310
1/2	67.06	550	580	520
1/4	37.25	760	790	730
LOW FUEL WARNING	25.24	865	895	835
ED	13.63	970	1000	940
ES	3.07	1050	1080	1020

CHASSIS CONNECTOR WIRING	
LOCATION	FUNCTION
1	PUMP GROUND
2	SENSOR GROUND
3	SENSOR SIGNAL
4	PUMP B+



AS MEASURED FROM BASE OF MODULE

1. DENOTES SAFETY CHARACTERISTIC
2. DENOTES SIGNIFICANT CHARACTERISTIC
3. DENOTES HIGH IMPACT CHARACTERISTIC
4. DENOTES LOW IMPACT CHARACTERISTIC
5. DENOTES LOW IMPACT CHARACTERISTIC
6. DENOTES LOW IMPACT CHARACTERISTIC
7. DENOTES LOW IMPACT CHARACTERISTIC
8. DENOTES LOW IMPACT CHARACTERISTIC
9. DENOTES LOW IMPACT CHARACTERISTIC
10. DENOTES LOW IMPACT CHARACTERISTIC
11. DENOTES LOW IMPACT CHARACTERISTIC
12. DENOTES LOW IMPACT CHARACTERISTIC
13. DENOTES LOW IMPACT CHARACTERISTIC
14. DENOTES LOW IMPACT CHARACTERISTIC
15. DENOTES LOW IMPACT CHARACTERISTIC
16. DENOTES LOW IMPACT CHARACTERISTIC

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 48123
+1 989.673.7727

TI Automotive

ENGINEER: M.McKERVY 08MAY12

DESIGNER: S.RADY 08MAY12

CAD SYSTEM: PROVE SCALE: 1:1

REFERENCE TOLERANCE: FM0000618

REFERENCE TOLERANCE: FM0000618

MATERIAL/SPECIFICATION:

SHEET NO. 1 OF 1

FUEL MODULE ASSEMBLY - RS AFTERMARKET

DEPARTING NUMBER: TUI53