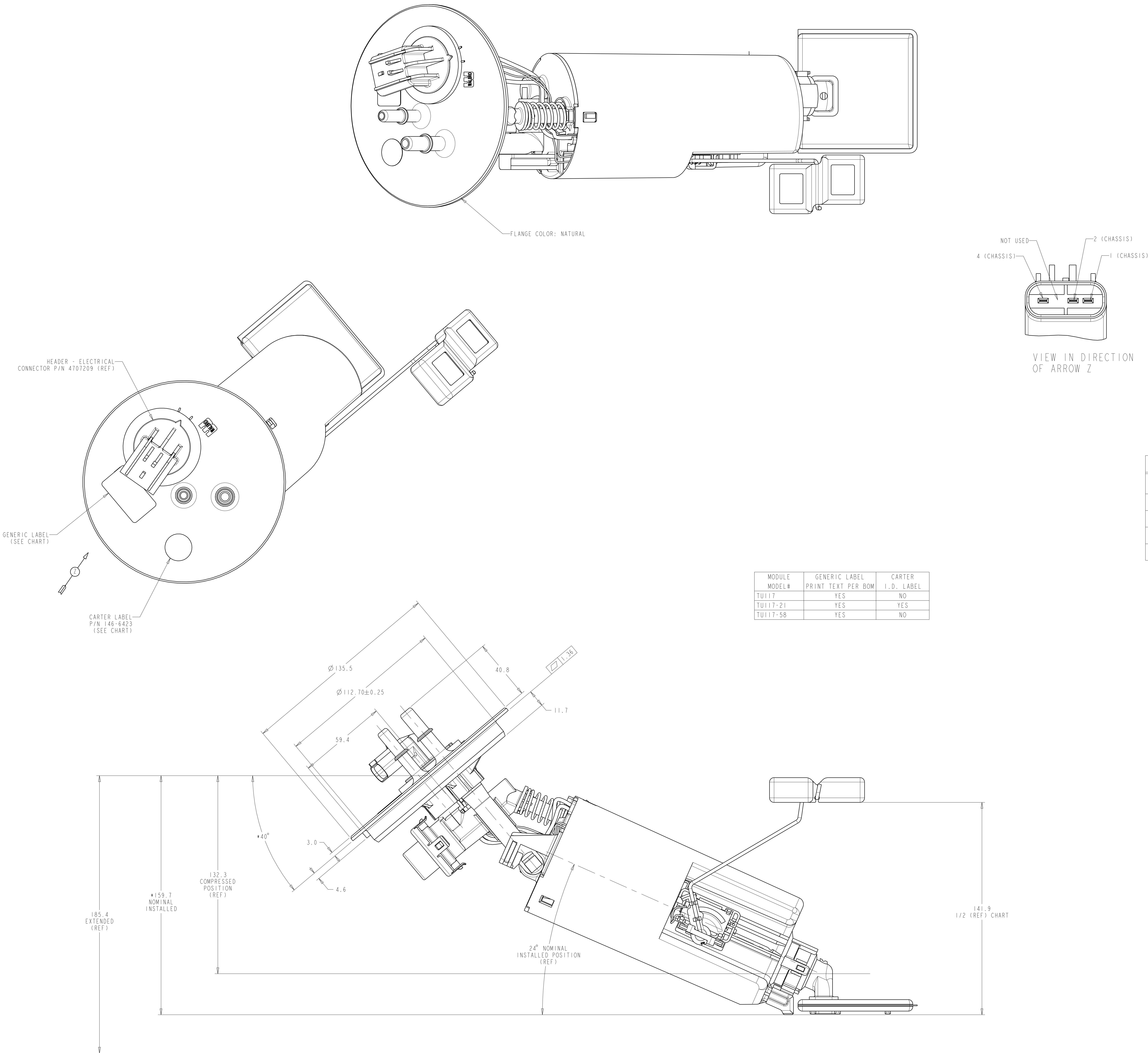


REVISIONS						
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D
	A	RELEASED FOR PRODUCTION	73167	20SEP10	SLK	CFH



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

LEVEL UNIT RESISTANCE VS. FLOAT HEIGHT				
POINT	HEIGHT (MM) BASIC	GAUGE RESISTANCES OHMS		
		NOMINAL	UPPER LIMIT	LOWER LIMIT
FS	142.2±4.0	70	90	50
FD	133.4	130	145	115
3/4	97.2	340	370	310
1/2	66.1	550	580	520
1/4	34.8	760	790	730
ED	6.2	970	1000	940
ES	0.5 ±4.0	1050	1080	1020

*AS MEASURED FROM BASE OF MODULE

CHASSIS CONNECTOR WIRING	
LOCATION	FUNCTION
1	PUMP B+
2	SENSOR SIGNAL
3	NOT USED
4	PUMP AND SENSOR GROUND

NOTES:
1) REPLACES SERVICE MODULE P/N 0489742AAC.

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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

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ENGINEER	C.HOCKMAN	20SEP10	MATERIAL/SPECIFICATION
DES.MANAGER	S.RADY	20SEP10	
DESIGNER	S.RADY	20SEP10	
CAD SYSTEM: PROVE	SCALE: 1:1	SHEET NO. 1 OF 1	
REFERENCE TO: FWD0000884	PRODUCT: 000104761/AA		
REFERENCE TO: CAD DWG: AR0028354/AA	CAD ASM: AR0028355/AA		

FUEL MODULE ASSEMBLY - NS AFTERMARKET