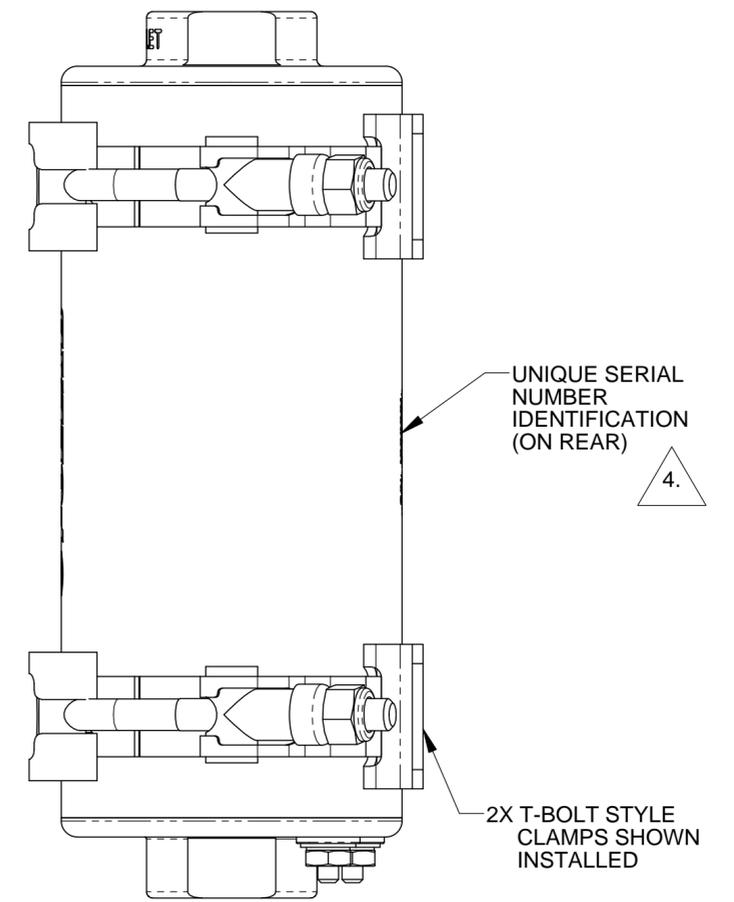
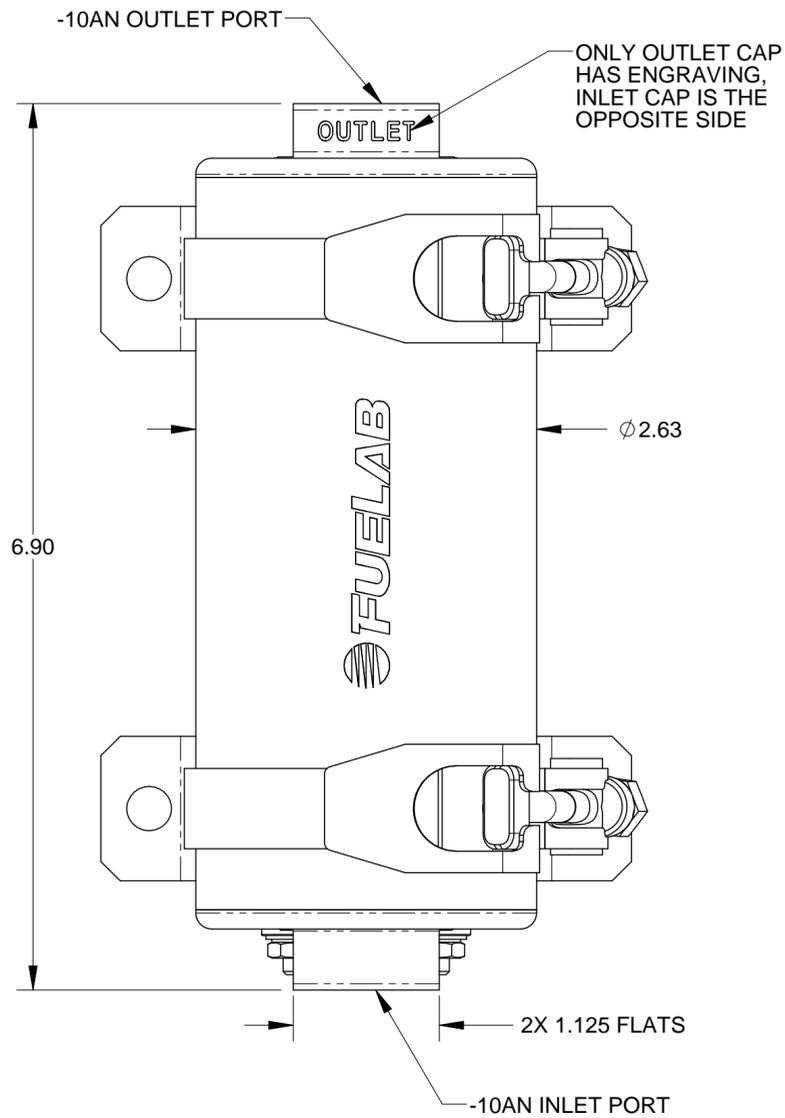


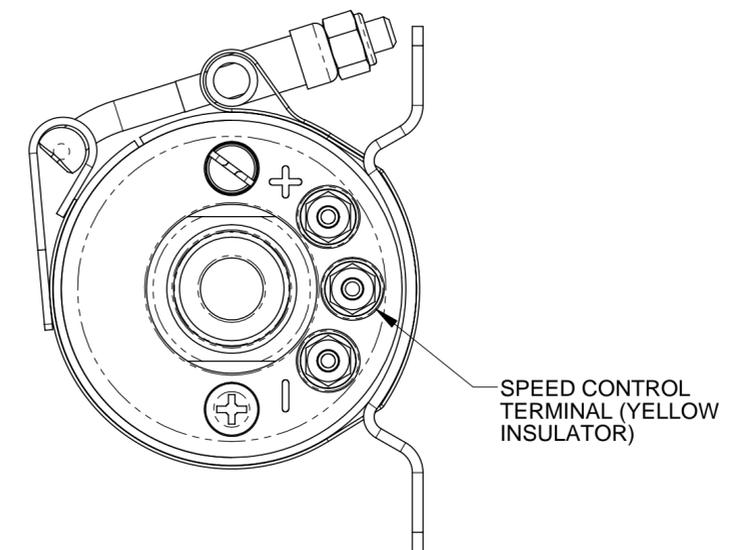
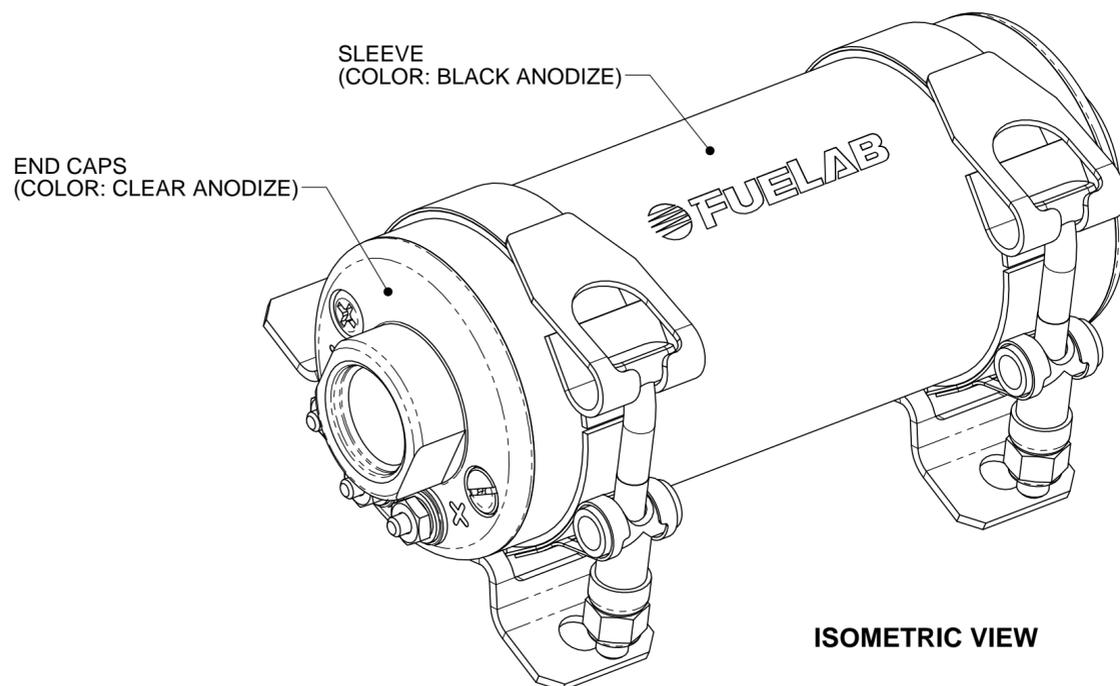
NOTES:

1. THIS DRAWING DESCRIBES THE FUELAB MODEL 10302, ELECTRONIC FUEL PUMP.
2. FEATURES INCLUDE:
 - THREE PHASE DC BRUSHLESS MOTOR WITH NEODYMIUM MAGNETS
 - INTEGRATED ELECTRONICS WITH SPEED CONTROL
 - WET MOTOR DESIGN, WITHOUT DYNAMIC SHAFT SEALS
 - BILLET ALUMINUM, STAINLESS STEEL CONSTRUCTION WITH FLUOROSILICONE SEALS
 - STANDARD T-BOLT STAINLESS STEEL BRACKETS INCLUDED
3. FUEL COMPATIBILITY INCLUDES:
 - GASOLINE (PUMP OR RACE)
 - METHANOL
 - ETHANOL (INCLUDING E85)
 - DIESEL
4. UNIQUE SERIAL NUMBER DOES NOT CONTAIN DIRECT INFORMATION IN DETERMINING MODEL NUMBER. CONTACT FUELAB FOR DETERMINATION OF MODEL NUMBER BASED ON SERIAL NUMBER.
5. TWO (2) T-BOLT STAINLESS STEEL BRACKETS, O-RINGS, INSTRUCTIONS AND PERFORMANCE CERTIFICATION INCLUDED, BAGGED SERPARATELY FROM PUMP.
6. 8-18 VOLT OPERATING RANGE, USE ONLY 12 VOLT (6 CELL LEAD ACID BATTERY) VEHICLE SYSTEMS WITH OR WITHOUT CHARGING SYSTEM, OR 16 VOLT (8 CELL LEAD ACID BATTERY) VEHICLE SYSTEMS WITHOUT CHARGING SYSTEM.
7. MODEL 10302 REQUIRES BYPASS REGULATOR OR RELIEF VALVE TO AVOID OVER-PRESSURE OPERATING CONDITION.
8. REFERENCE DRAWING 1102202A1 FOR ASSEMBLY INSTRUCTIONS.



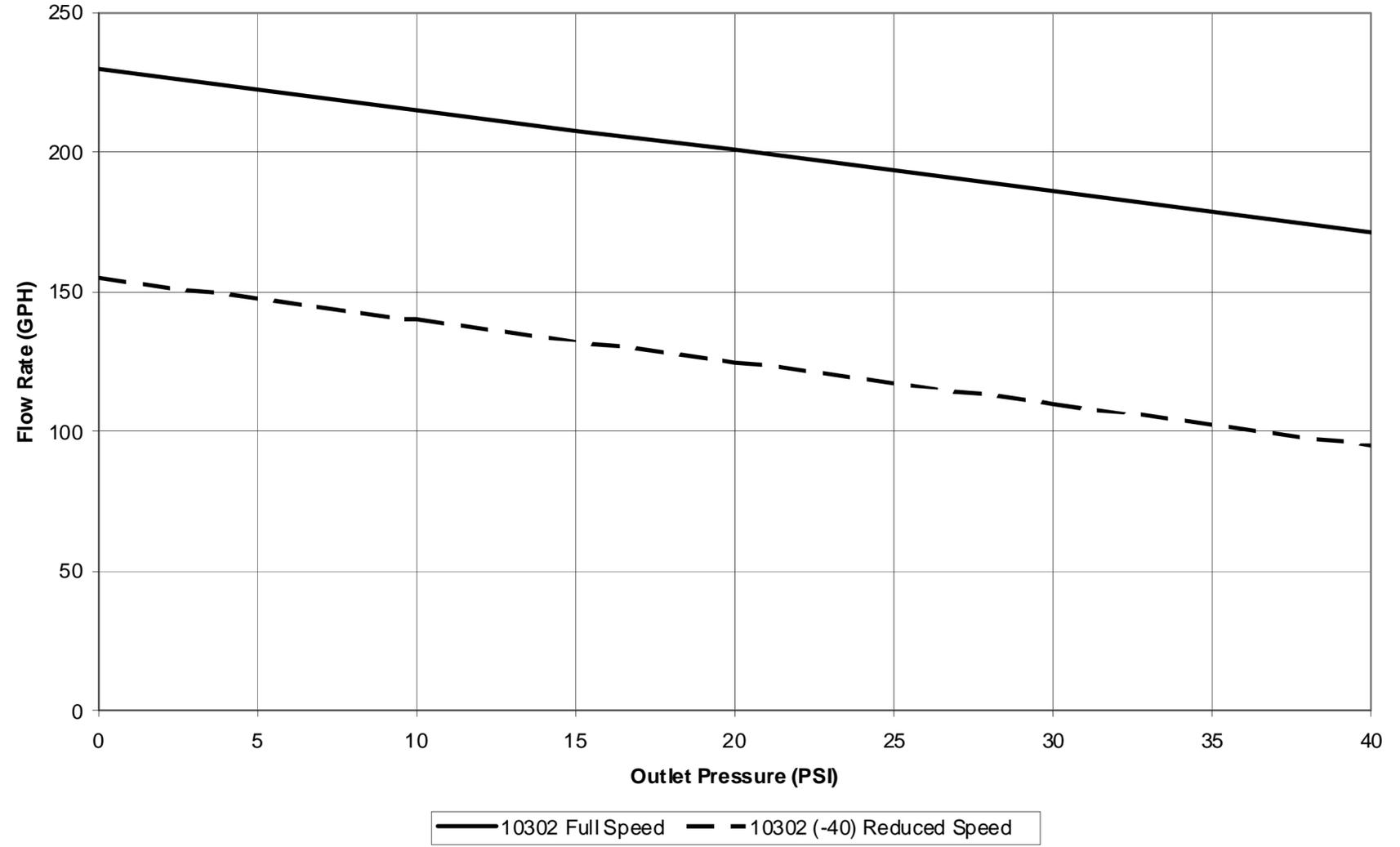
MODEL SPECIFICATION TABLE

MODEL	PRESSURE RATING	FREE FLOW RATING, AT 13.5v	FLOW RATING, AT 13.5v	FLOW RATING, AT 13.5v	MAX. PRESSURE
10302	20 PSI (1.38 BAR)	200 GPH (750 LPH)	200 GPH AT 20 PSI	750 LPH AT 1.38 BAR	80 PSI (5.5 BAR)

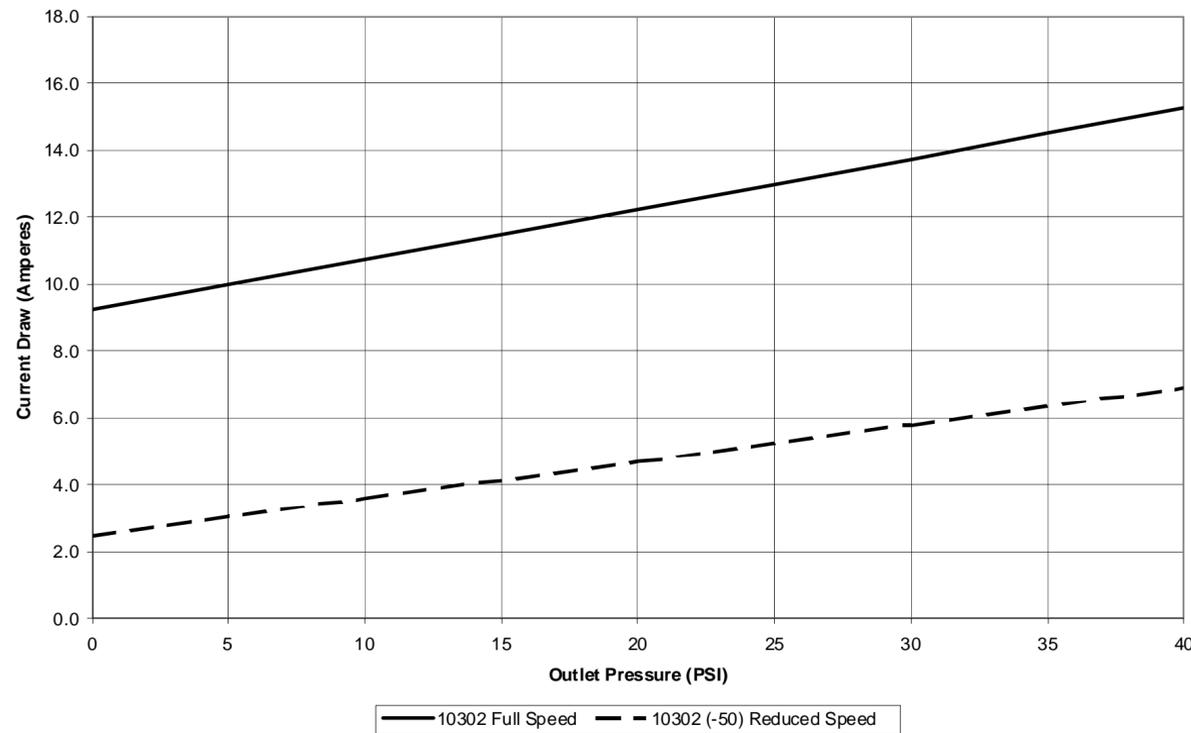


UNLESS OTHERWISE SPECIFIED:		Litchfield, Illinois	
INTERPRET DWG PER ANSI Y14.5 DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64" ANGULAR: ±1/2° DECIMALS: X±1 .XX±.03 .XXX±.010 SURFACE FINISH: 128 OR BETTER BREAK ALL SHARP EDGES .010 MAX REMOVE ALL BURRS			
TITLE:		ELECTRONIC FUEL PUMP, MODEL 10302	
SIZE	DWG. NO.	REV	
C	110220200	A	
SCALE: 1/1	WEIGHT: 2.4	SHEET: 1 OF 2	

Flow Performance - Model 10302, at 13.5 Volts



Current Draw Performance - Model 10302, at 13.5 Volts



UNLESS OTHERWISE SPECIFIED: INTERPRET DWG PER ANSI Y14.5 DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64" ANGULAR: ±1/2° DECIMALS: X±1 .XX±.03 .XXX±.010 SURFACE FINISH 128 ✓ OR BETTER BREAK ALL SHARP EDGES .010 MAX REMOVE ALL BURRS		 <i>Litchfield, Illinois</i>	
TITLE: ELECTRONIC FUEL PUMP, MODEL 10302			
SIZE C	DWG. NO. 110220200	REV A	
SCALE: 1/1		WEIGHT: 2.4	SHEET: 2 OF 2