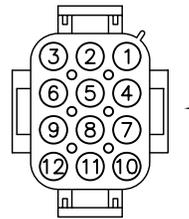
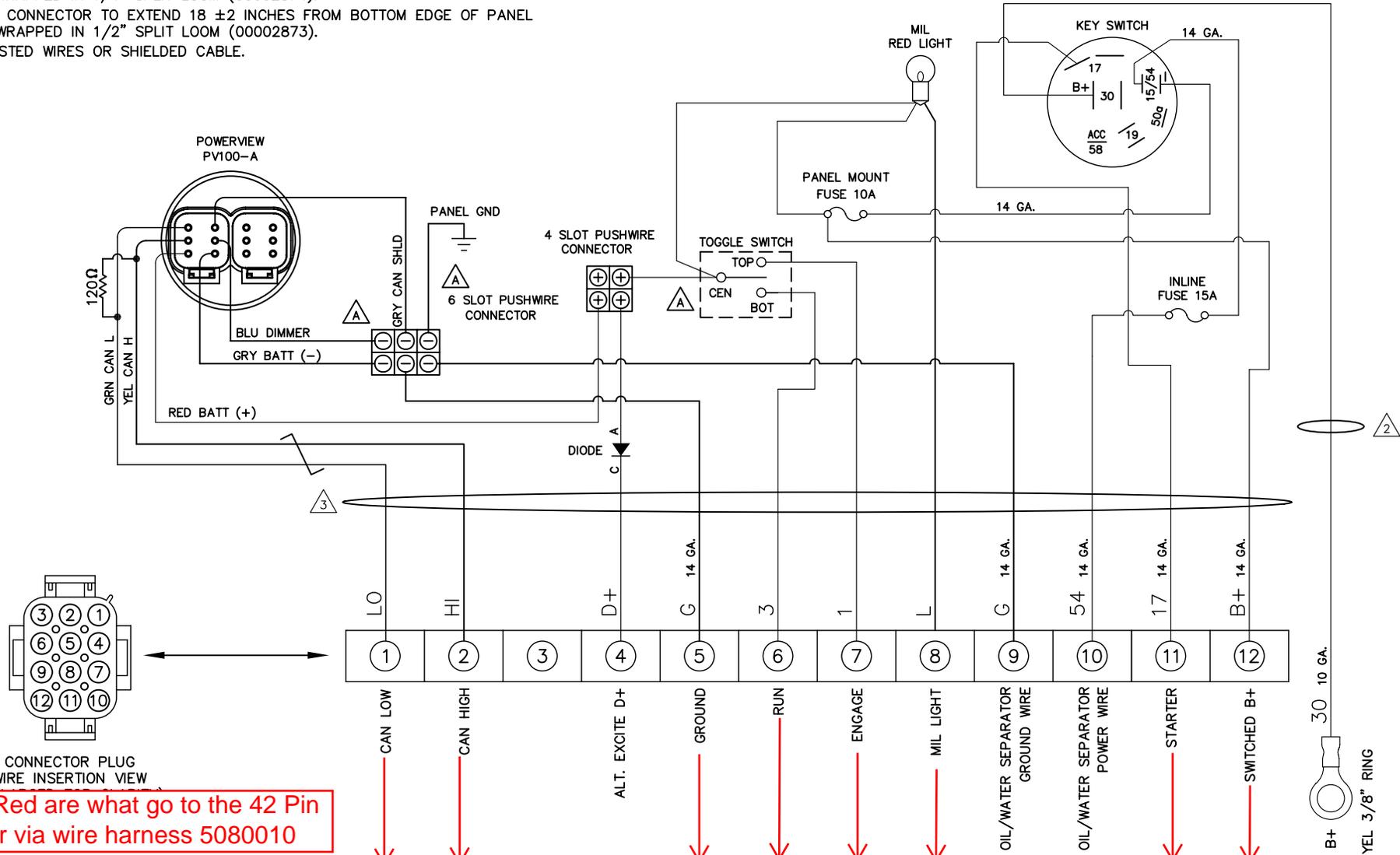


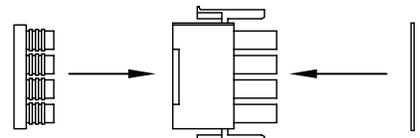
NOTES:

- 1. ALL WIRE TO BE 18 GA., WHITE, GXL UNLESS OTHERWISE SPECIFIED.
- 2. WIRE TO BATTERY+ TO EXTEND 36 ±2 INCHES FROM BOTTOM EDGE OF PANEL AND BE WRAPPED IN 1/4" SPLIT LOOM (00002874).
- 3. WIRES TO CONNECTOR TO EXTEND 18 ±2 INCHES FROM BOTTOM EDGE OF PANEL AND BE WRAPPED IN 1/2" SPLIT LOOM (00002873).
- 4. TWISTED WIRES OR SHIELDED CABLE.



CONNECTOR PLUG WIRE INSERTION VIEW

Items in Red are what go to the 42 Pin connector via wire harness 5080010



WIRE SEAL AMP 1-794280-1 (FWM 00009773)  
 CONNECTOR PLUG AMP 1-480708-0 (FWM 00009775)  
 INTERFACE SEAL AMP 794279-1 (FWM 00009774)

- Pin 29
- Pin 28
- Not Used
- I Ring
- Pin 23
- Pin 24
- Pin 6
- Not Used Red and black wires
- Pin 15
- Pin 1

For Gasoline units, Fuel Pump + and - go to the fuel pump from Pins 5 and 18 of the 42 Pin connector. Black and orange wires

Pin 3 from the 42 Pin connector is the MIL Diagnostic initiator. With the KOEO, ground this wire and the MIL will blink out the codes. Purple Wire

D. WIRES CHANGED TO WHITE.  
 CONN. (1/4/07) KS (IPD) KS  
 EV. CHANGES MADE



DRAWN BY: KS		E.R.NO. IPD	
DATE: 12/20/06	CHKD. BY: KS	APPD. BY: JB	
MODEL: WIRING DIAGRAM- EDI-FORD			
DRAWING NO. 32-57-0056		SIZE C	REV. A