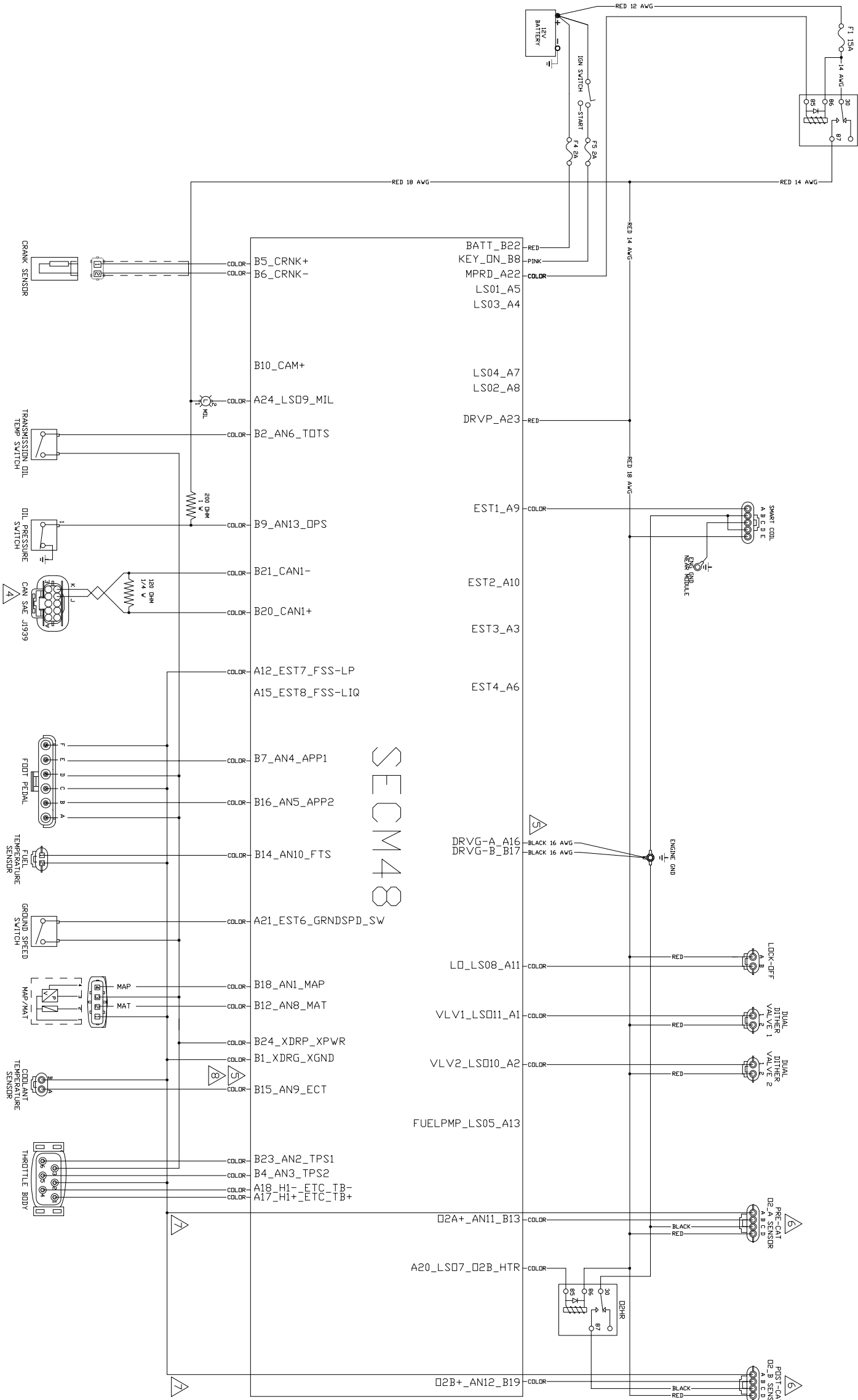
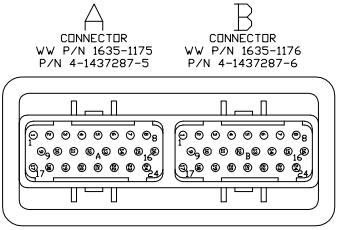


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
0	RELEASE TO VW SYSTEM	MAY-2007	DSCHRA

- NOTE #1:
WIRE SIZES ARE IN AWG.
- NOTE #2:
ALL WIRE SIZES ARE 18 AWG UNLESS OTHERWISE NOTED.
- NOTE #3:
ALL CONNECTOR TERMINATIONS ARE SHOWN ON WIRE SIDE - NOT TERMINAL SIDE.
- NOTE #4:
REFER TO YOUR CAN DEVICE DOCUMENTATION FOR PROPER CAN NETWORK CONFIGURATION AND USE OF TERMINATION RESISTOR. ALSO REFER TO ISD 11898-2 FOR CAN BUS CRITERIA AND SAE J1939 PROTOCOL FOR STANDARD CAN RESTRICTIONS.
- NOTE #5:
XDRG PIN B1 AND DRVG PINS A16, B17 SHOULD NOT BE CONNECTED IN THE HARNESS.
- NOTE #6:
PRE-CAT O2 SENSOR AND POST-CAT O2 SENSOR SIGNAL GROUND WIRES MUST BE ELECTRICALLY ISOLATED FROM HEATER GROUND WIRES. SIGNAL GROUND WIRES MUST GO TO XDRG AND HEATER GROUND WIRES MUST GO TO DRVG.
- NOTE #7:
PRE-CAT O2 SENSOR AND POST-CAT O2 SENSOR SIGNAL GROUND WIRE SPLICES MUST BE WITHIN 6 INCHES OF SEC48.
- NOTE #8:
ALL XDRG WIRES SHOULD BE ROUTED SUCH THAT THE SPLICES ARE AS CLOSE AS POSSIBLE TO THE SEC48.



SEC48

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MATERIALS:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

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COLORADO
USA

WIRING SCHEMATIC

MI-07 CLARK MMC 24L LP CERT

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