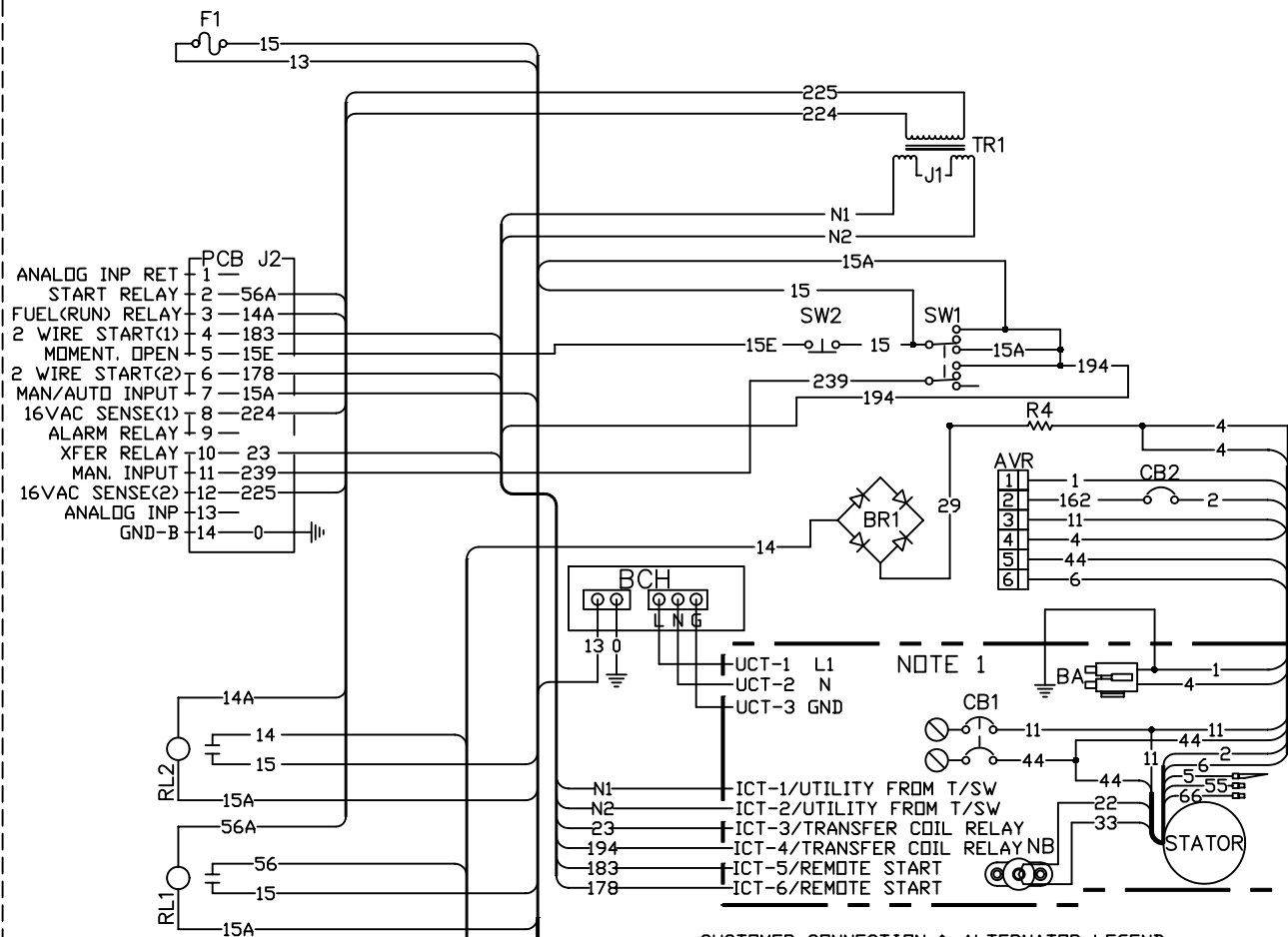


PCB J3
 NOT USED 1
 NOT USED 2
 BLACK-W1 3-W1
 RED-W2 4-W2
 WHITE-W3 5-W3
 GREEN-W4 6-W4

CONTROL PANEL LEGEND

AVR - AUTOMATIC VOLTAGE REGULATOR
 BCH - BATTERY CHARGER
 BR1 - BRIDGE RECTIFIER
/>
 CB2 - CIRCUIT BREAKER (EXCITATION)
 F1 - FUSE, BAT POWER (15A ATO TYPE)
 J2 - CONNECTOR 2 (ON PCB)
 J3 - CONNECTOR 3 (ON PCB)
 R4 - FIELD BOOST RESISTOR
 RL1 - RELAY 1 (START RELAY)
 RL2 - RELAY 2 (ENGINE RUN)
 SW1 - AUTO/OFF/MANUAL SWITCH
 SW2 - SET EXERCISER SWITCH
 TR1 - TRANSFORMER 1 (6VA 240/16 VAC)



SCHEMATIC - DIAGRAM

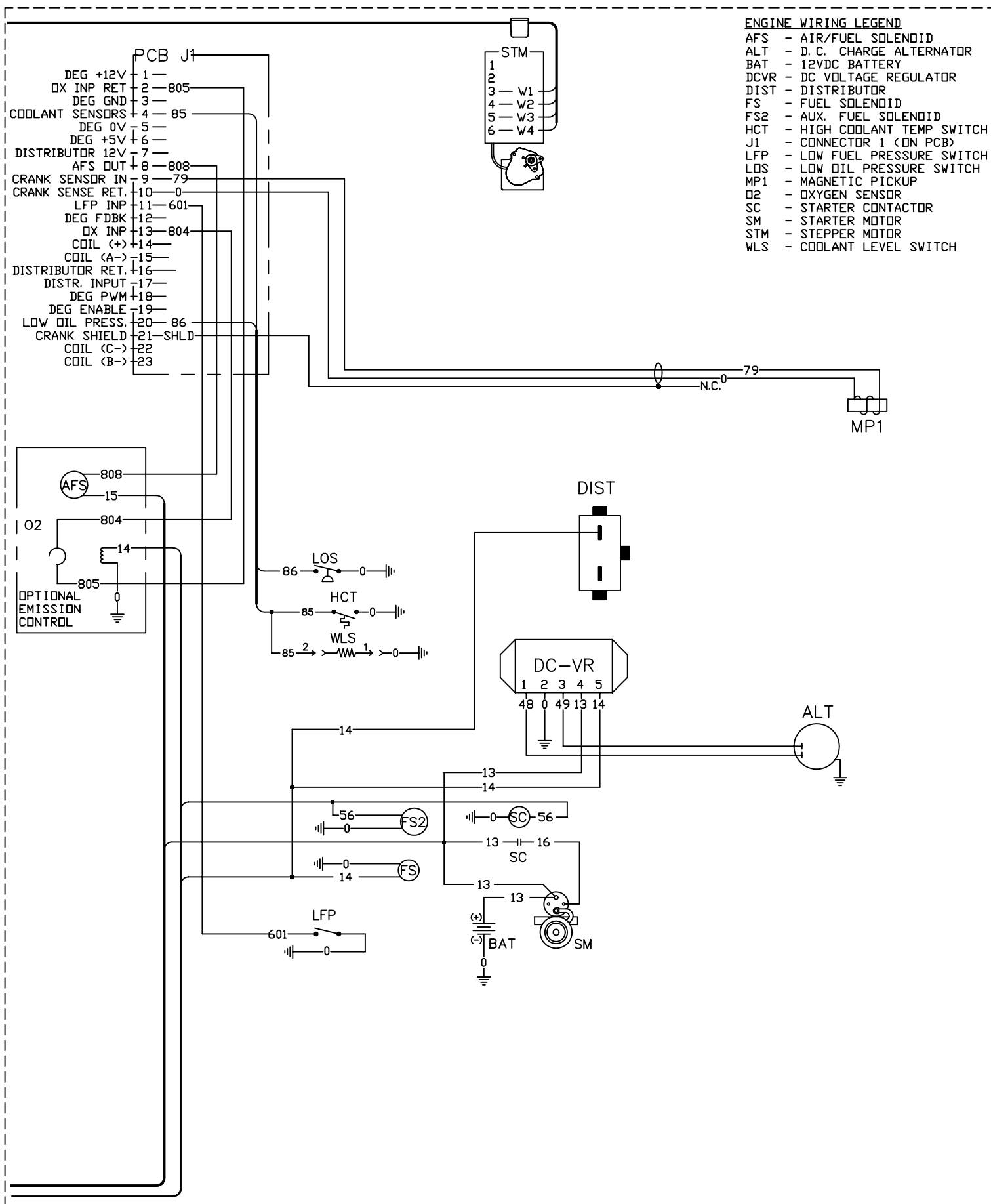
1.5L COMM PROD LINE

DRAWING #: 0F7419

REVISION: *

DATE: 08/04/05

GROUP G



SCHEMATIC - DIAGRAM

1.5L COMM PROD LINE

DRAWING #: 0F7419