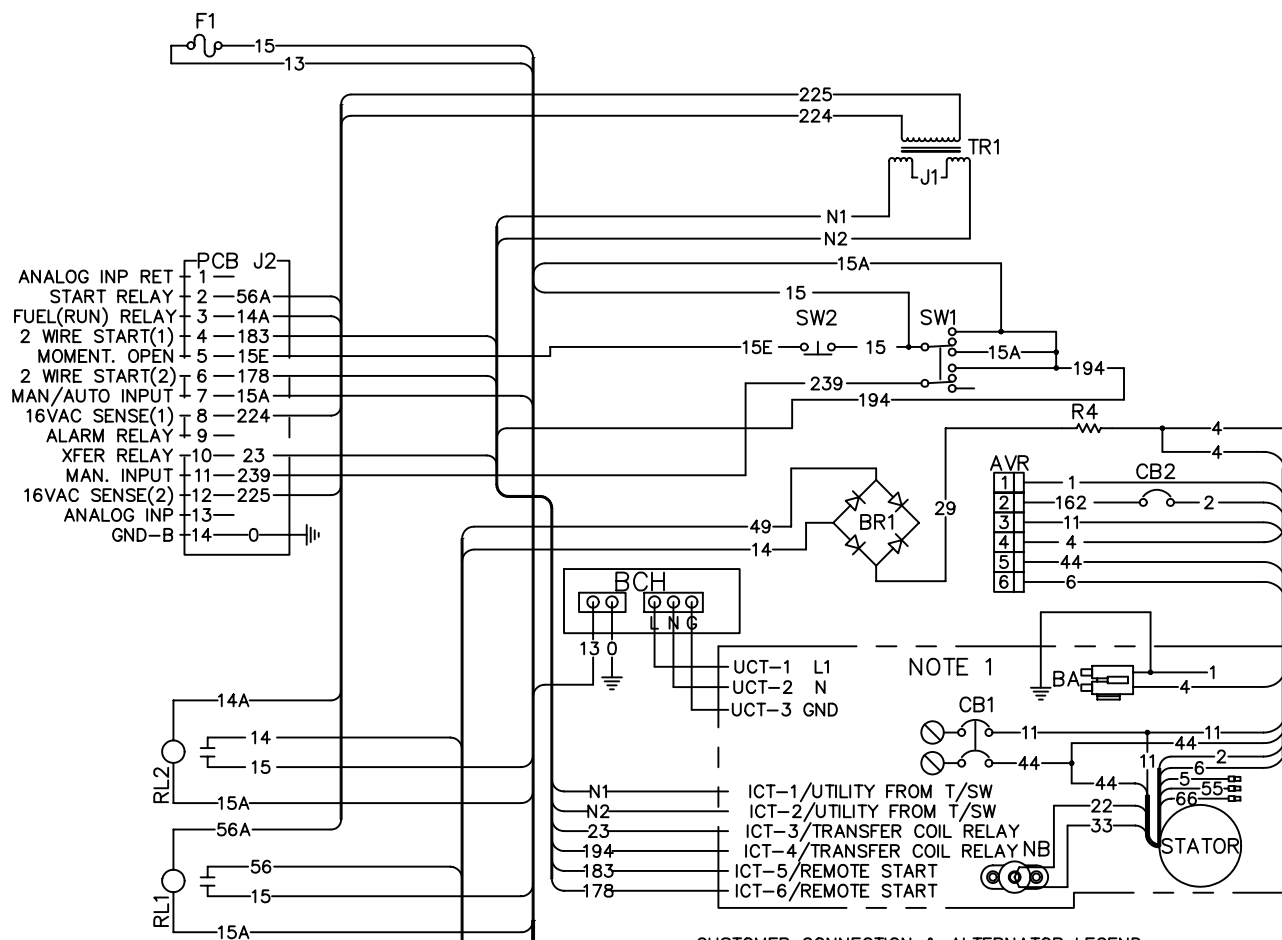


GROUP G

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)
- 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 (6VA UTIL/16 VAC)



NOTE 1: WIRING SHOWN FOR CB1, NB, BA AND
STATOR IS TYPICAL FOR SINGLE PHASE. FOR
3-PHASE, SEE DWG. 0F6839.

CUSTOMER CONNECTION & ALTERNATOR LEGEND

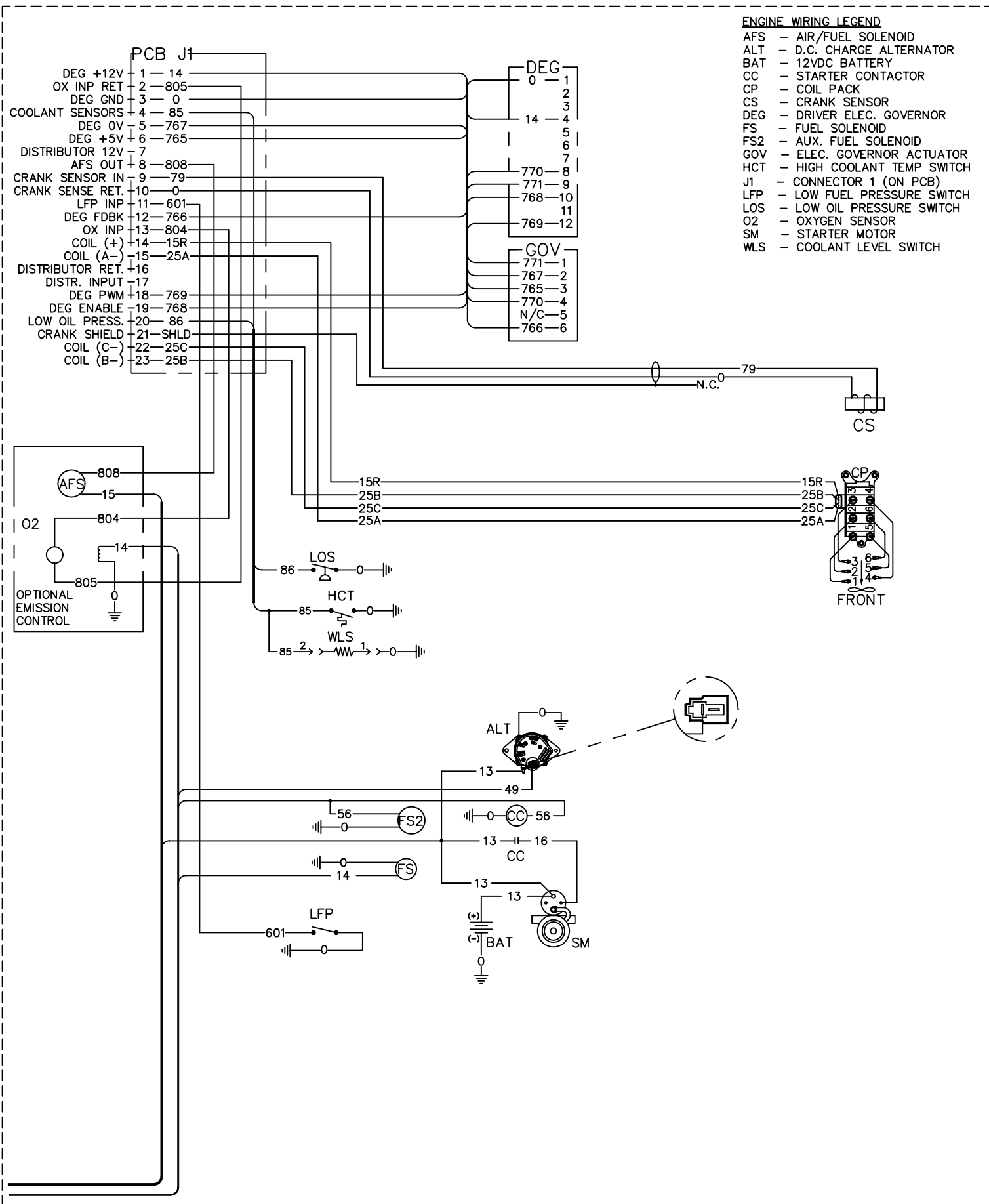
- BA - BRUSH ASSEMBLY (GENERATOR)
CB1 - MAINLINE CIRCUIT BREAKER
240V OUTPUT TO TRANSFER SWITCH
ICT - INTERCONNECT TERMINAL BLOCK
NB - NEUTRAL BLOCK
UCT - UTILITY CONNECT TERMINAL BLOCK

SCHEMATIC - DIAGRAM

3.0L COMM PROD LINE

DRAWING #: 0F4265

GROUP G



SCHEMATIC - DIAGRAM

3.0L COMM PROD LINE

DRAWING #: 0F4265