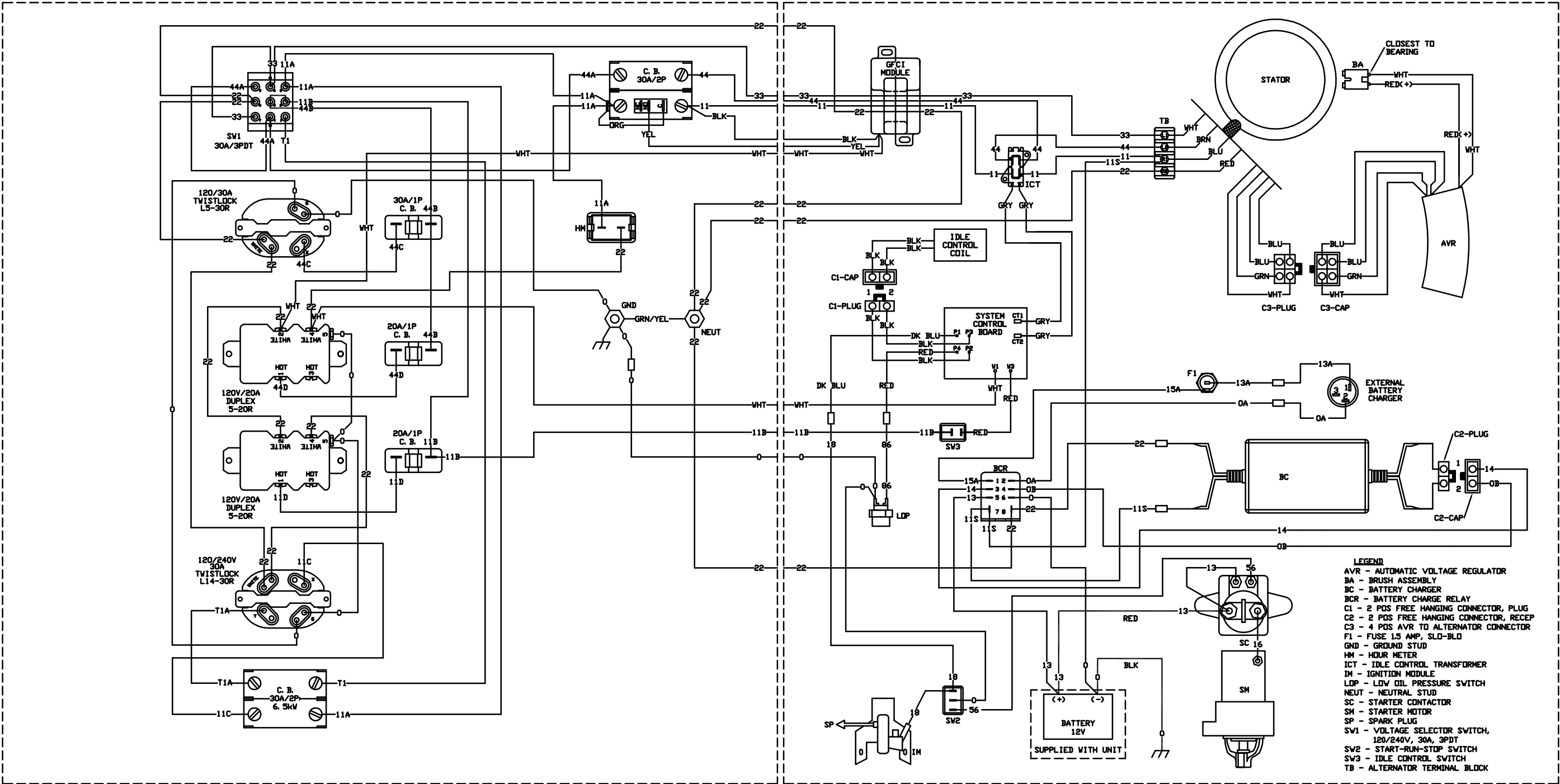


WIRING-DIAGRAM

WIRING-DIAGRAM

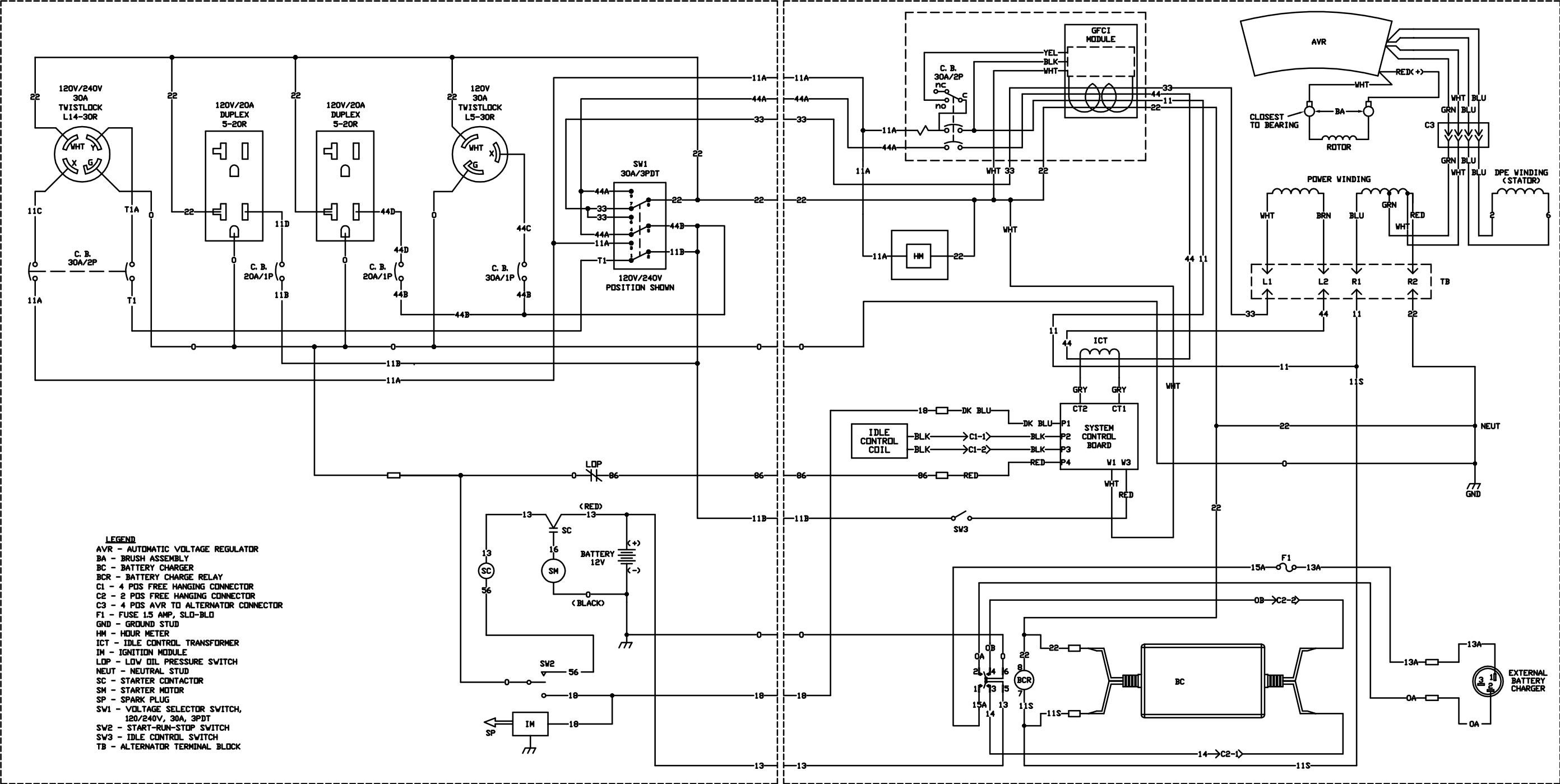


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EST. WT.					MATERIAL N/A				FILE NAME 0H6809-D.DWG		SIZE B
FINAL WT.					DWN GMP				SCALE 1 = 1		FIRST USE 5930-0
DO NOT SCALE ALL DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: ALL XX DIM ---- ±0.4 MM ALL XXX DIM ---- ±0.4 MM ALL XXXX DIM ---- ±0.15 MM ALL ANGLES ---- ±1°					CHKD KC				DATE 5/7/10		DATE 5/7/10
					RELEASED FOR PRODUCTION BY KBAUER				DATE 5/7/10		REV D

04/26/10	-A-	RELEASED FOR PRODUCTION				
7/7/10	H-6918-B	MOVED "V1" CONNECTION OF IDLE CONTROL PCB FROM NEUT STUD TO DUPLEX OUTLET, NEUT; REMOVED "BRC 44B" POWER CONNECTION AND ADDED "BCR 11S" POWER CONNECTION TO TERMINAL BLOCK "R1" POSITION; CHANGED "ICT" LEAD WIRES TO GRY, 2 PLACES				
10/8/10	H-7594-C	MOVED "HM" NEUT CONNECTION FROM NEUT STUD TO DUPLEX OUTLET, NEUT; ADDED "NEMA" DESIGNATIONS TO OUTLETS; UPDATED "BC" IMAGE; ADDED "C1" AND "C2" IMAGES				
05/20/11	H-8850-D	SHEET 1 - UPDATED C3 REPRESENTATION; SHEET 2 - MODIFIED SCHEMATIC DIAGRAM TO SHOW CORRECT AVR SENSING CONNECTIONS TO THE STATOR WINDINGS				

0H6809

SCHEMATIC-DIAGRAM



SCHEMATIC-DIAGRAM

SHEET 2 OF 2

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EST. WT.

FINAL WT

DO NOT SCALE

ALL DIMENSIONS AND
TOLERANCING PER
ASME Y14.5M-1994

UNLESS OTHERWISE
SPECIFIED :

ALL XX DIM ---- ± 0.4 MM
ALL XX.X DIM --- ± 0.4 MM
ALL XX.XX DIM -- ± 0.15 MM
ALL ANGLES ---- $\pm 1^\circ$

DRAWING TITLE

WIRING DIAGRAM/SCHEMATIC
XP6.5 PORT,GFCI

MATERIAL

N/A

DWN GMP

DATE
03/27/10

MFG

DATE _____

RELEASED FOR PRODUCTION

KRAI IER

DATE
5/7/10

**GENERAC POWER
SYSTEMS**
Whitewater
P.O. BOX 8
WAUKESHA, WIS. 53187

FILE
NAME 0H6809-D.DWG

SIZE B

SCALE 1 = 1 | FIRST USE 5930-0

DWG NO.	REV
01-1-50-00-00	1

0H6809

EV
D

04/26/10

-A-

RELEASED FOR PRODUCTION

7/7/10

H-6918-B

MOVED 'W1' CONNECTION OF IDLE CONTROL PCB FROM NEUT STUD TO DUPLEX OUTLET NEUT; REMOVED 'BRC 448' POWER CONNECTION AND ADDED 'BCR 11S' POWER CONNECTION TO
TERMINAL BLOCK 'R1' POSITION; CHANGED 'ICT' LEAD WIRES TO GRY, 2 PLACES

10/8/10

H-7594-C

MOVED "HM" NEUT CONNECTION FROM NEUT STUD TO DUPLEX OUTLET NEUT; ADDED "NEMA" DESIGNATIONS TO OUTLETS; UPDATED "BC" IMAGE; ADDED "C1" AND "C2" IMAGES

05/20/11

H-8850-D

SHEET 1 - UPDATED C3 REPRESENTATION; SHEET 2 -
MODIFIED SCHEMATIC DIAGRAM TO SHOW CORRECT AVR
SENSING CONNECTIONS TO THE STATOR WINDINGS