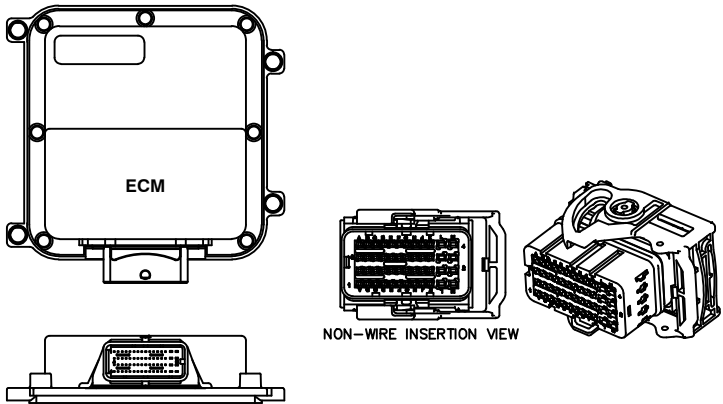


## GROUP WD

## COMPONENTS LOCATED ON ENGINE

### COMPONENTS LOCATED ON ENGINE

## ELECTRONIC CONTROL MODULE



PIN LIST			PIN LIST			PIN LIST			PIN LIST		
ECM			ECM			ECM			ECM		
PIN	WIRE	TO	PIN	WIRE	TO	PIN	WIRE	TO	PIN	WIRE	TO
1A	605A	J1-13	2A	605C	J1-15	3A	605D	J1-16	4A	743	CONN-1
1B	605B	J1-14	2B	606	J1-7	3B	766B	J1-4	4B	744	CONN-2
1C	79A	CRKS-5	2C	766A	J1-6	3C	797	J1-1	4C	566	OPS
1D	79B	CRKS-5	2D	608	MPR	3D	-	-	4D	-	-
1E	770A	J1-9	2E	-	-	3E	-	-	4E	-	-
1F	771A	J1-11	2F	607	OS-B	3F	-	-	4F	877	CONN-4
1G	772A	J1-10	2G	754	J1-3	3G	-	-	4G	85	OTS
1H	771B	J1-12	2H	-	-	3H	-	-	4H	-	-
1J	13A	SPLICE 2	2J	-	-	3J	-	-	4J	804	OS-C
1K	14C	SPLICE 5	2K	714	EHT-1	3K	820A	J1-5	4K	820G	SPLICE 4
1L	0	SPLICE 1	2L	-	-	3L	610	FS	4L	0	SPLICE 1
1M	452	J2-3	2M	-	-	3M	0	SPLICE 1	4M	451	J2-4

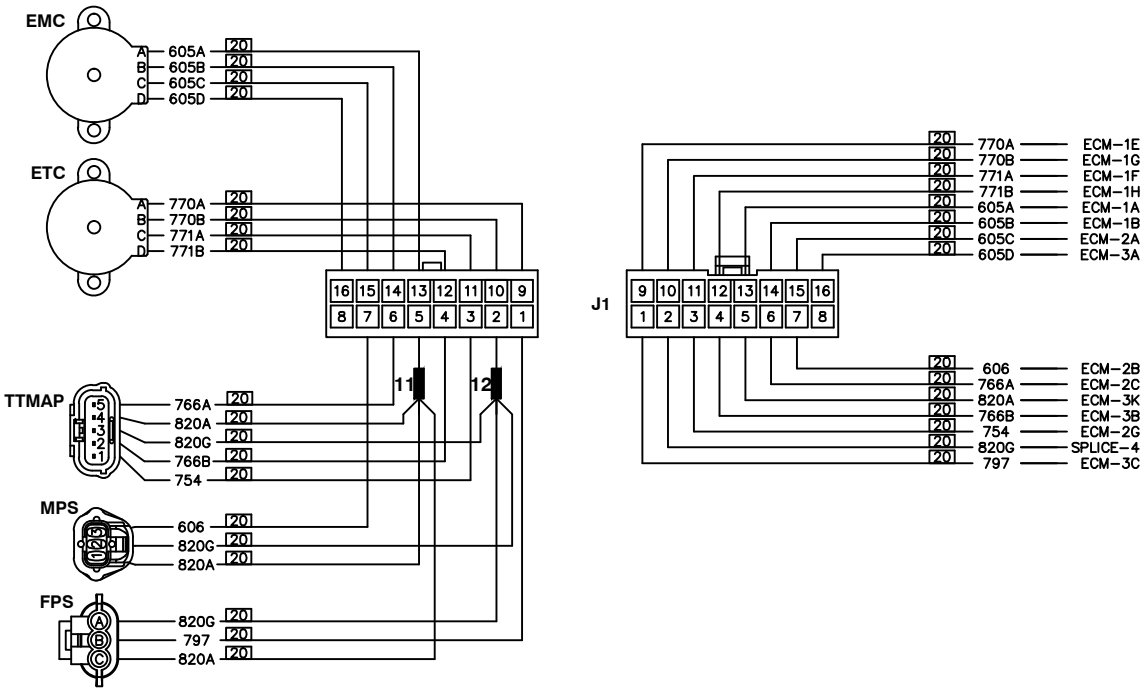
NOTE: DASHED WIRES INDICATE A HIDDEN WIRE UNDERNEATH THE RESPECTIVE COMPONENT

PAGE 1 OF 8

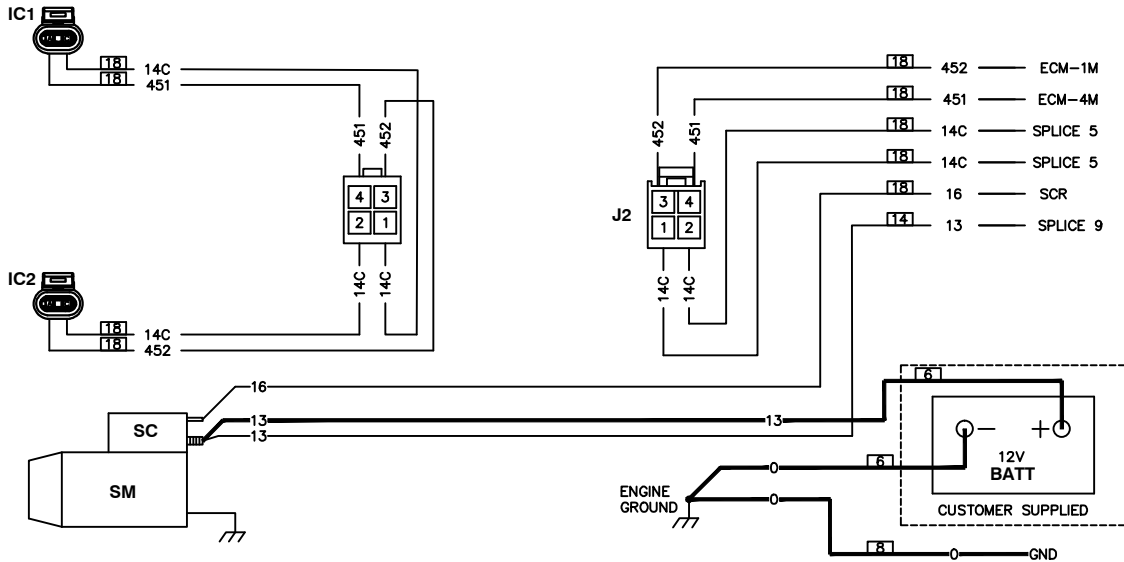
WIRING - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792

REVISION: A  
DATE: 07/16/21


### COMPONENTS LOCATED ON MIXER



### COMPONENTS LOCATED ON ENGINE

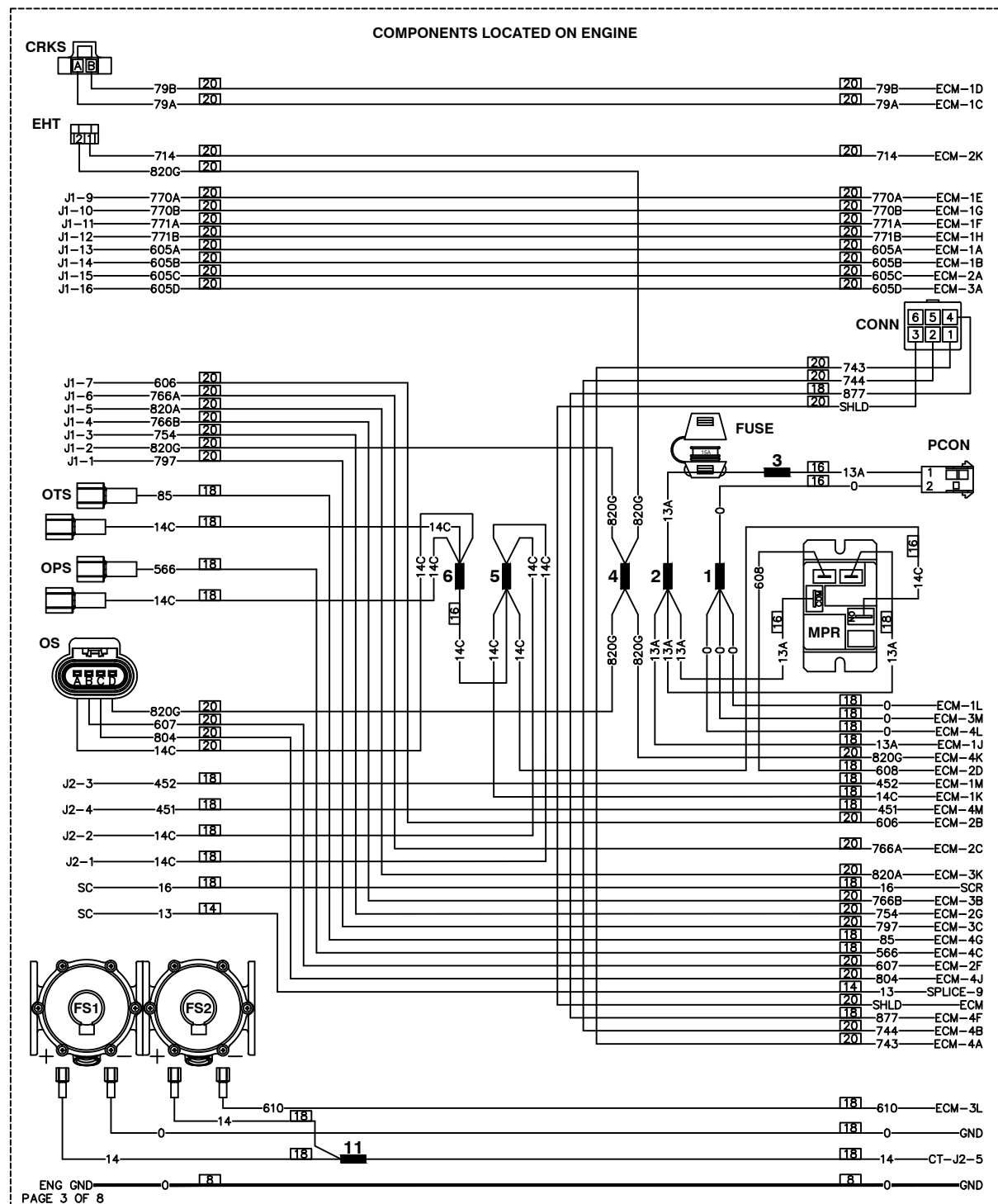


WIRING - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792

EST. WT.	DRAWING TITLE  WD/SD HSB 9KW PWRCELL AL DC	<div></div>				
FINAL WT.						
DO NOT SCALE	MATERIAL	FILE NAME	A0001737792.DWG		SIZE	D
ALL DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994  UNLESS OTHERWISE SPECIFIED: ALL XX DIM — 0.4 MM ALL XX.5 DIM — 0.5 MM ALL XXX DIM — 0.5 MM ALL ANGLES — 45°		SCALE	NTS	FIRST SET	G0080050	
		DWG NO.				REV
	DRAWN BY: AB	DATE	07/16/21			
	ALL APPROVALS ELECTRONICALLY STORED INSIDE DWG/CEL				A0001737792	A

A0001737792

## GROUP WD



REVISION: A  
DATE: 07/16/21

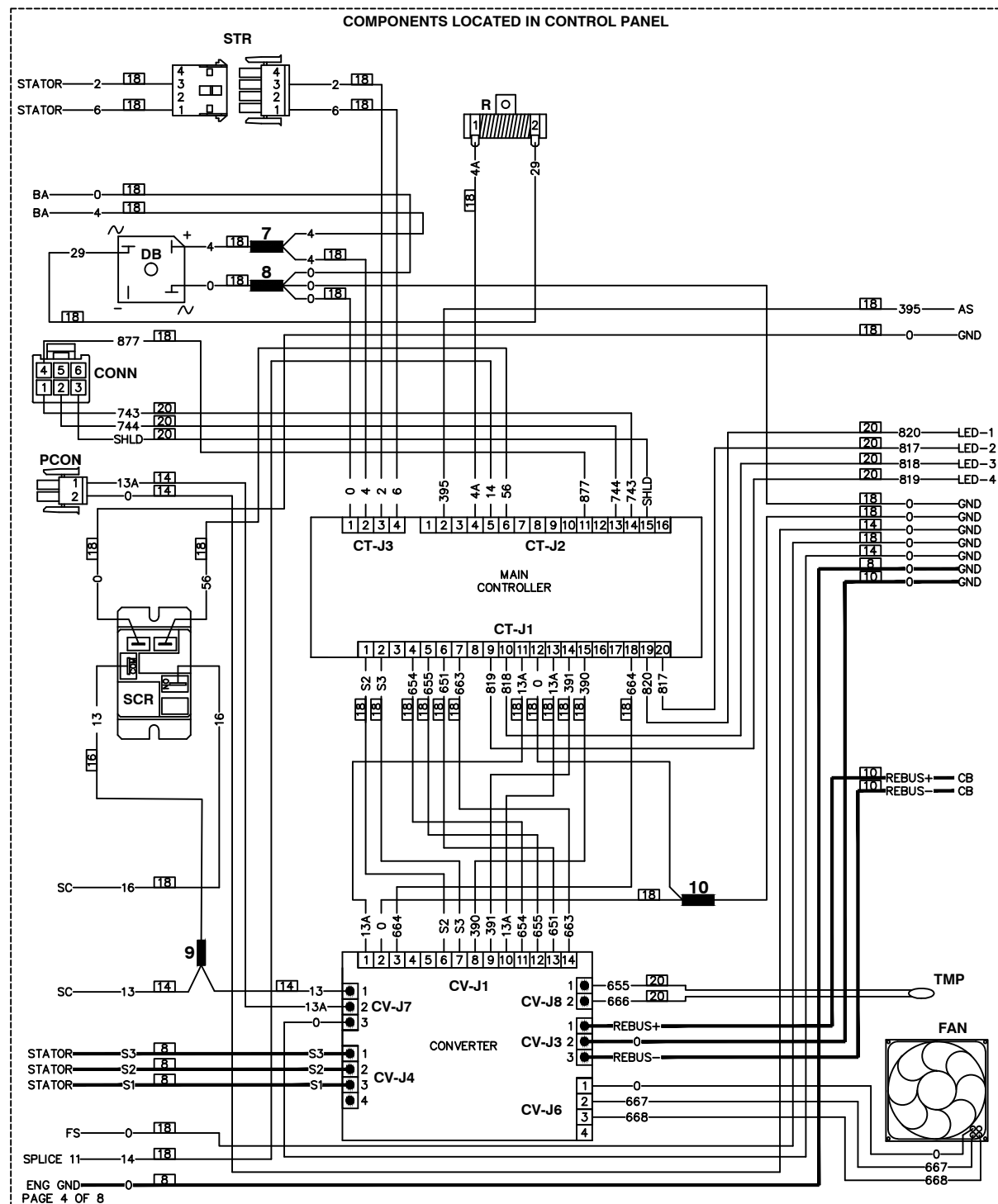
PAGE 3 OF 8

WIRING - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792

SHEET 2 OF 4

SEE SHEET 1


GROUP WD



REVISION: A  
DATE: 07/16/21

PAGE 4 OF 8

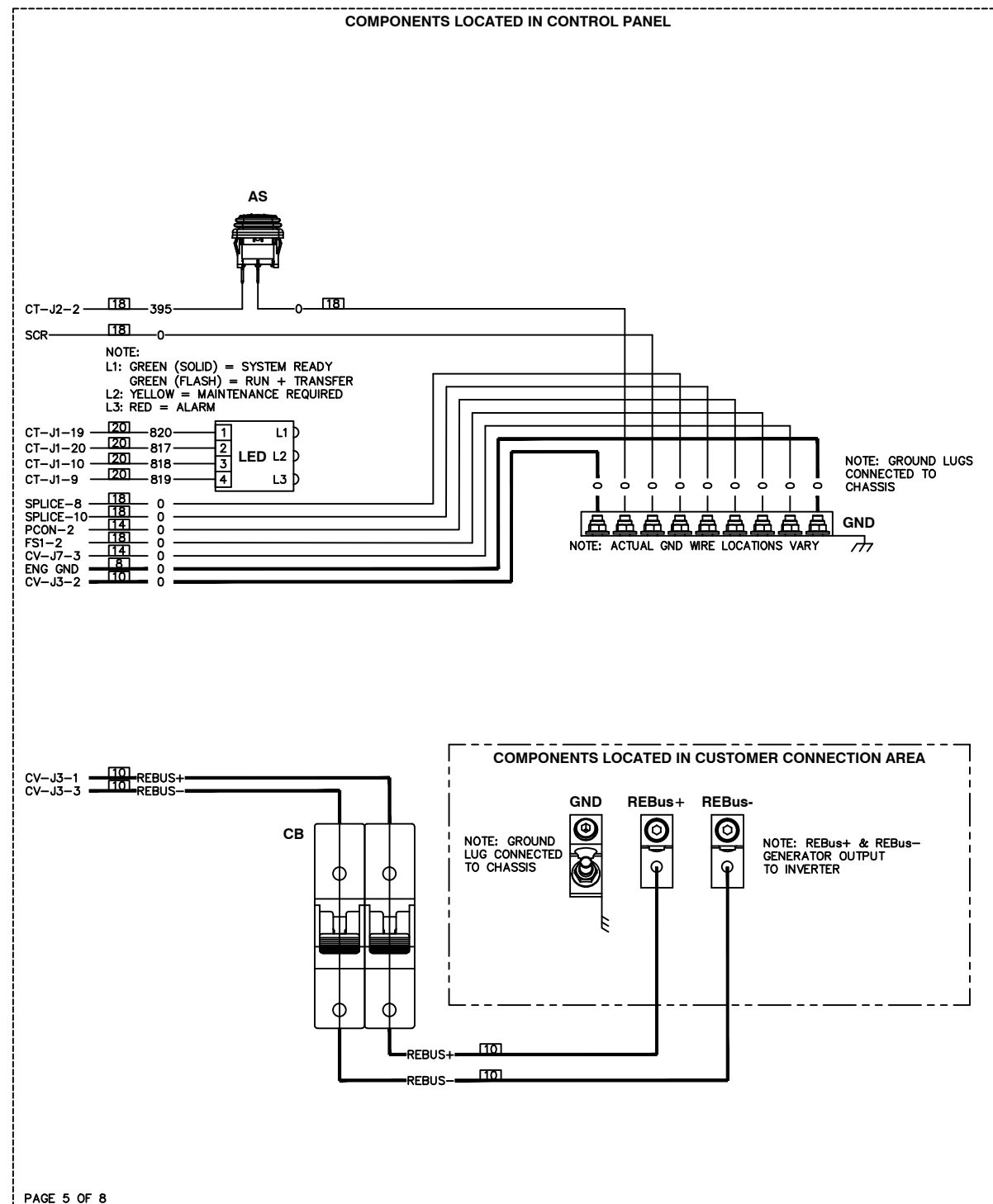
WIRING - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792

EST. WT.		DRAWING TITLE			
FANAL WT.		WD/SD HSB 9KW PWRCELL AL DC			
DO NOT SCALE				MATERIAL FILE NAME: A0001737792.DWG	
ALL DIMENSIONS AND TOLERANCING PER ASME Y14.5MM-1994  UNLESS OTHERWISE SPECIFIED ALL XX DIM — ±0.4 MM ALL X.X DIM — ±0.4 MM ALL XX.XX DIM — ±0.15 MM ALL ANGLES — 45°				SCALE: NTS FIRST JOG: G0080050 DWG NO.	
GENERAC POWER SYSTEMS OWNS THE COPYRIGHT OF THIS DRAWING AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. © GENERAC POWER SYSTEMS 2013				DATE: 07/16/21 REV: A	
DRAWN BY: AB APPROVALS ELECTRONICALLY SIGNED INSIDE DIMENSIONAL				A0001737792	

A0001737792

GROUP WD

GROUP WD



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DATE: 07/16/21

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WIRING - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792


REVISION: A  
DATE: 07/16/21

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WIRING - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792

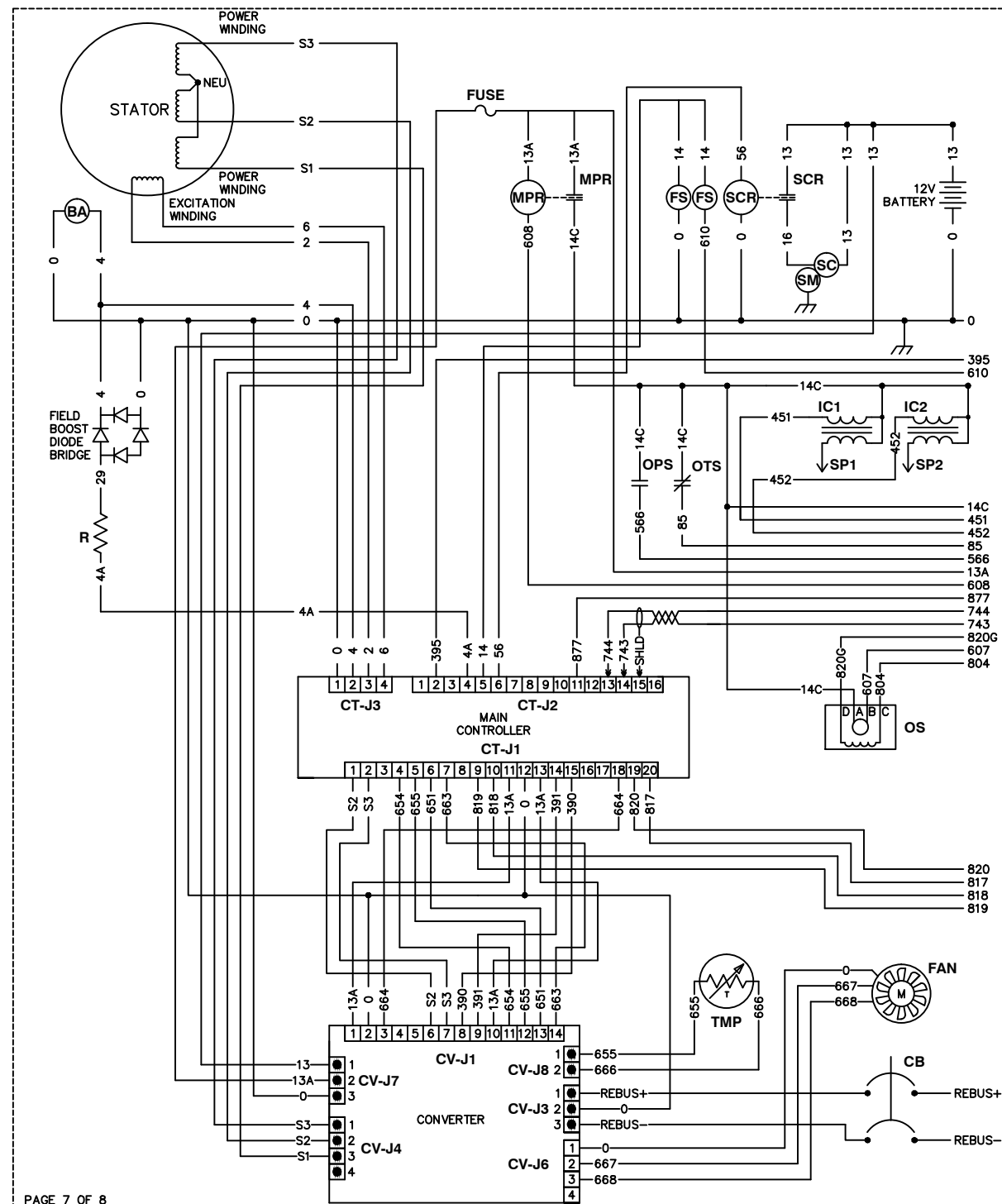
SHEET 3 OF 4

[illegible]

EST. WT.		DRAWING TITLE	WD/SD HSB 9KW PWRCELL AL DC		
FINAL WT.		MATERIAL			
DO NOT SCALE				FILE NAME	A0001737792.DWG
ALL DIMENSIONS AND TOLERANCING PER ASME Y14.5-1994				SCALE	NTS FIRST USE G0080050
UNLESS OTHERWISE SPECIFIED *				DWG NO.	A0001737792
ALL XX DIM. ±0.4 MM		DRAWN BY: AB DATE: 07/16/21		REV	A
ALL XXX DIM. ±0.4 MM					
ALL XXXX DIM. ±0.15 MM					
ALL ANGLES ±1°					
		ALL APPROVALS ELECTRONICALLY STORED INSIDE WINDOWILL			

A0001737792

## GROUP SD



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DATE: 07/16/21

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SCHEMATIC - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792

SHEET 4 OF 4

SEE SHEET 1

		SEE SHEET 1

1

2

3

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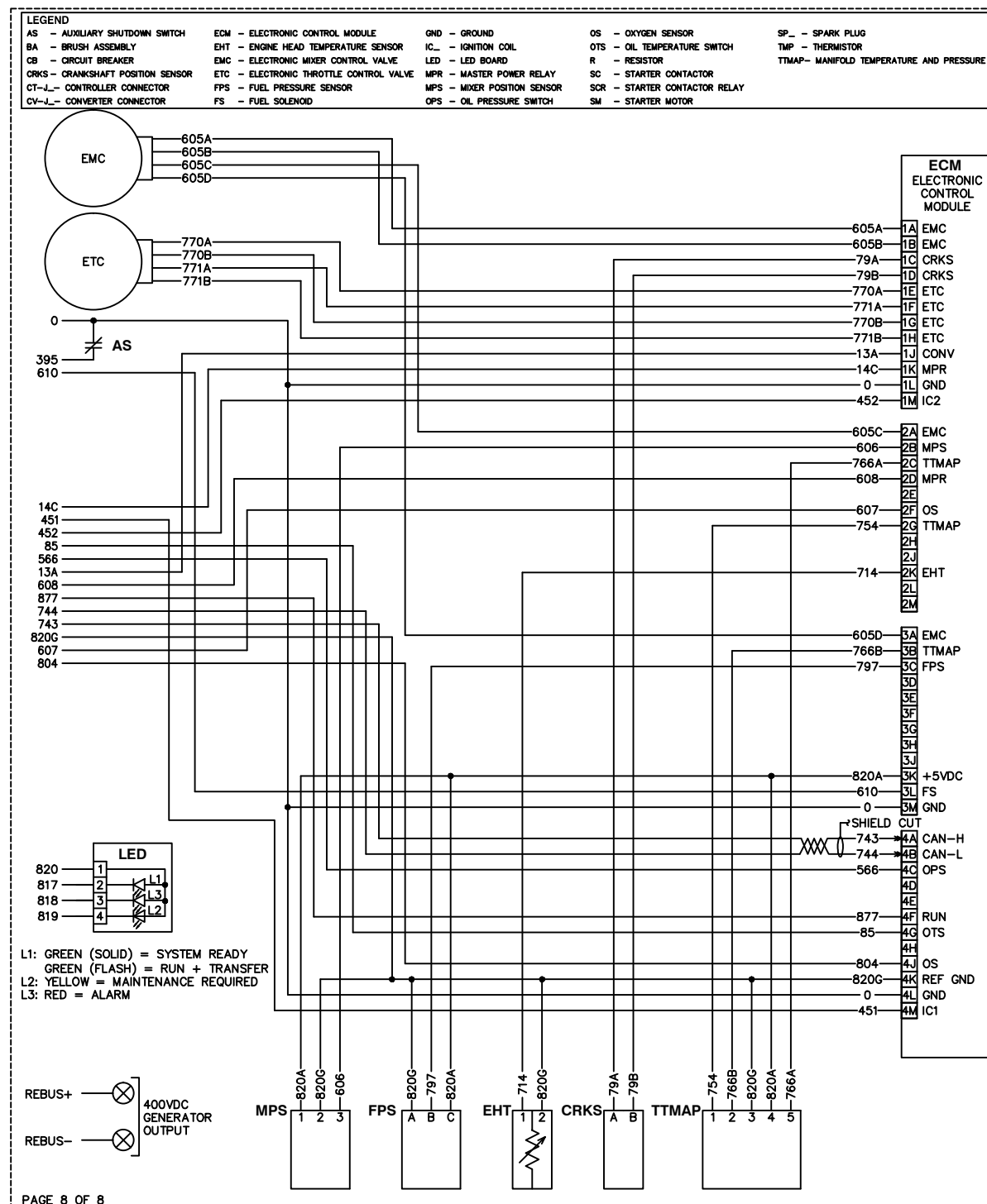
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## GROUP SD



REVISION: A  
DATE: 07/16/21

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SCHEMATIC - DIAGRAM  
HSB 9KW PWRCELL AL DC  
DRAWING #: A0001737792

EST. WT.		DRAWING TITLE	WD/SD HSB 9KW PWRCELL AL DC	
FINAL WT.				
DO NOT SCALE		MATERIAL		FILE NAME A0001737792.DWG
ALL DIMENSIONS AND CLEARANCES PER ASME Y14.3M-1994				
UNLESS OTHERWISE SPECIFIED:		SCALE NTS		
ALL X DIM. = ±0.4 MM ALL X & X DIM. = ±0.5 MM ALL ANGLES = ±1°		HRS/ISS G0080050		
		DRAWN BY: AB DATE: 07/16/21		
		ALL APPROVALS & ELECTRICAL & STORED INSIDE WINDUHS 1		
		A0001737792		