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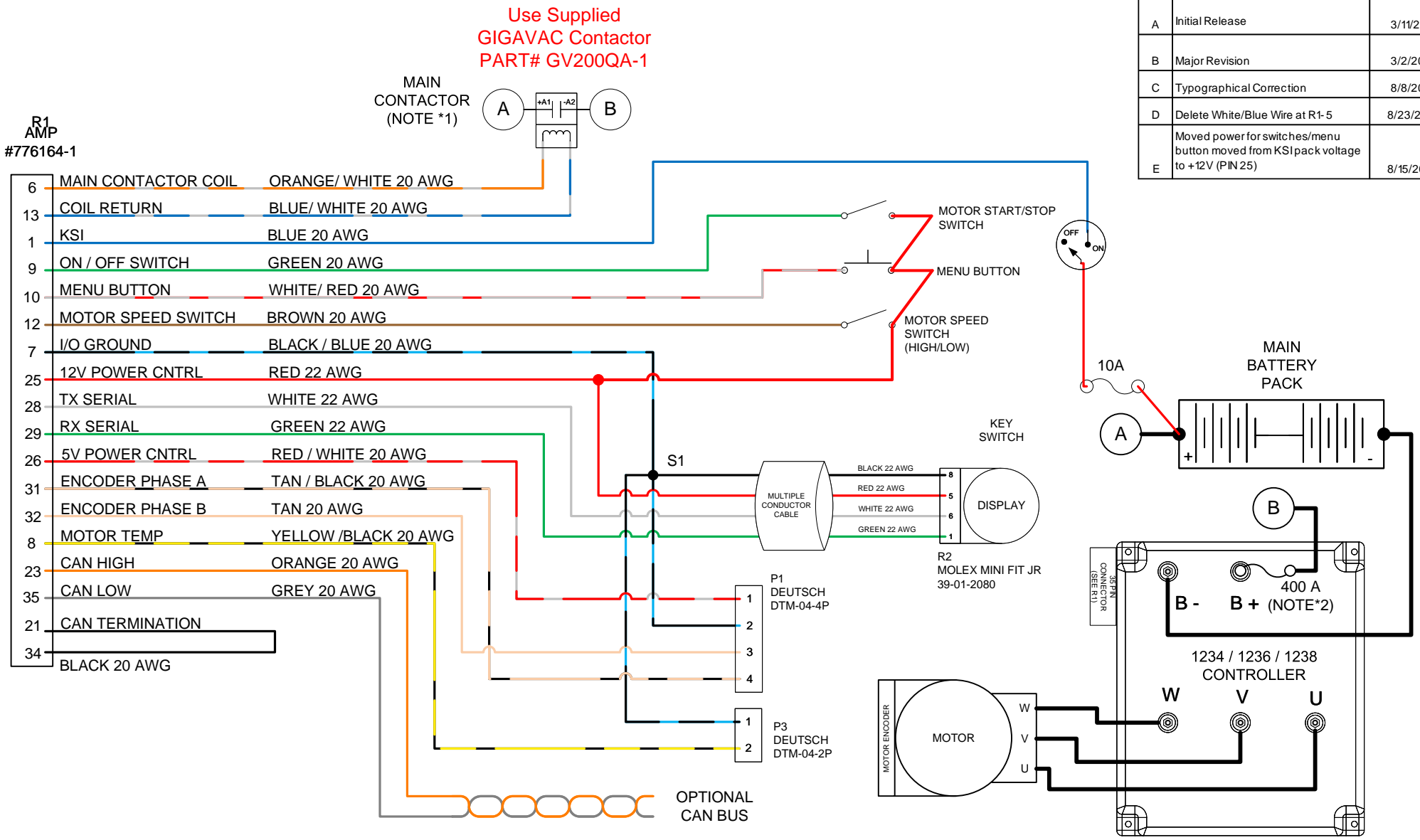
## **WIRING SCHEMATICS**

# **GENERIC HYDRAULIC PUMP**

**REVISION: E**

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| REVISIONS |   |           |
|-----------|---|-----------|
| REV       | DESCRIPTION   | APPROVED  |
| A         | Initial Release   | 3/11/2011 |
| B         | Major Revision  | 3/2/2018  |
| C         | Typographical Correction  | 8/8/2018  |
| D         | Delete White/Blue Wire at R1-5  | 8/23/2018 |
| E         | Moved power for switches/menu button moved from KSI pack voltage to +12V (PIN 25) | 8/15/2022 |



**NOTES:**

(\*1) IF PRESENT, REMOVE ANY DIODES OR RESISTOR FROM MAIN CONTACTOR

(\*2) USE 400A FUSE IN 650 SYSTEM. USE 300A FUSE IN 350 SYSTEM

|          |                         |            |       |
|----------|-------------------------|------------|-------|
| CAD TYPE | APPLICABLE SOFTWARE     |            |       |
| VISIO    |                         |            |       |
| UNIT     | DRAWING                 |            |       |
| NONE     | 1010-GPUMP              |            |       |
| DRW SIZE | TITLE                   |            |       |
| A        | GENERIC PUMP SCHEMATICS |            |       |
| DATE     | 8/15/22                 |            |       |
| SCALE    | SHEET 1 OF 2            | REVISION E | HPEVS |
| none     |                         |            |       |