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C

B

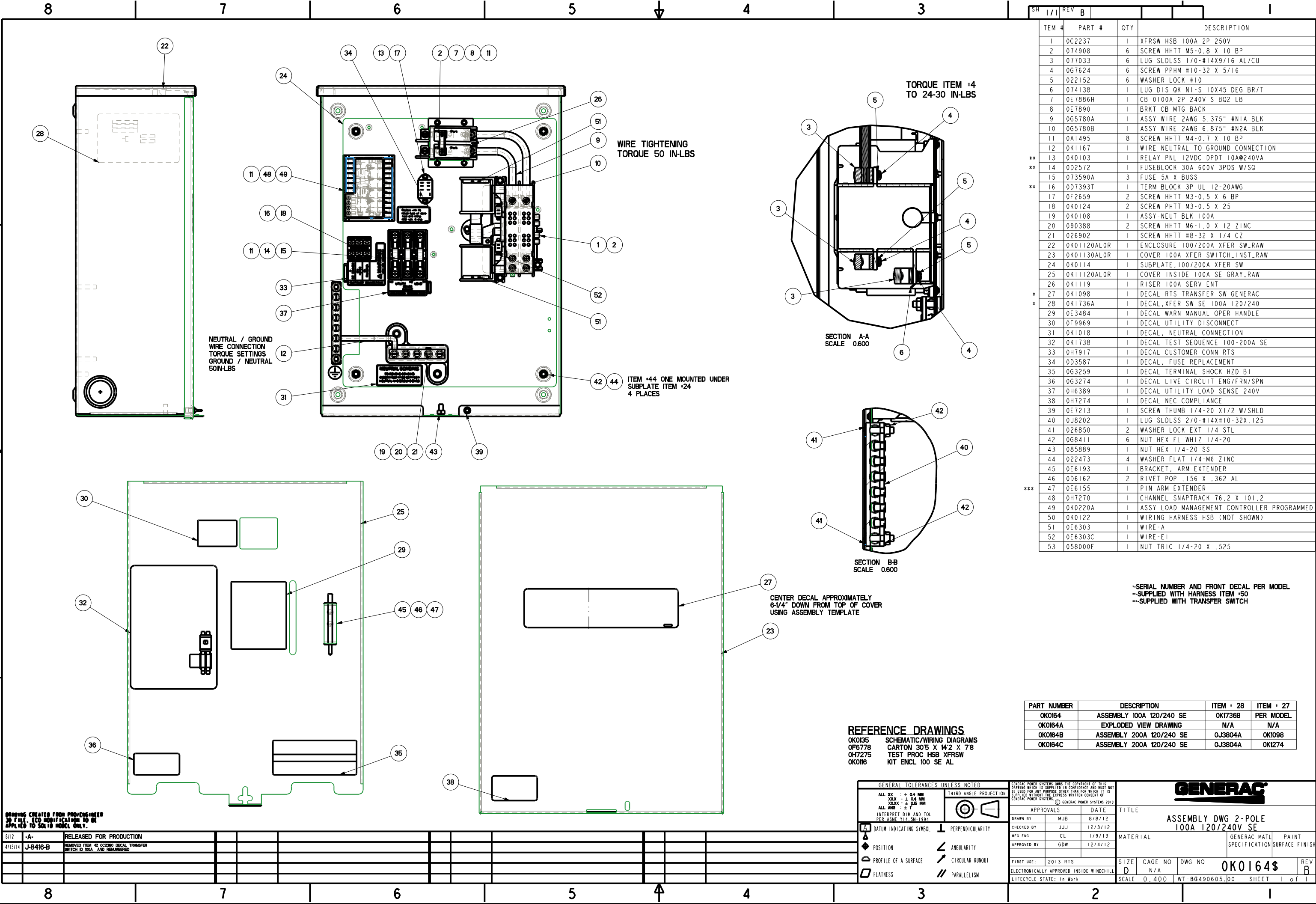
A

D

C

B

A



| ITEM # | PART #      | QTY | DESCRIPTION                                |
|--------|-------------|-----|--------------------------------------------|
| 1      | 0C2237      | 1   | XFRSW HSB 100A 2P 250V                     |
| 2      | 074908      | 6   | SCREW HHTT M5-0.8 X 10 BP                  |
| 3      | 077033      | 6   | LUG SLDSS 1/0-#14X9/16 AL/CU               |
| 4      | 0G7624      | 6   | SCREW PPHM #10-32 X 5/16                   |
| 5      | 022152      | 6   | WASHER LOCK #10                            |
| 6      | 074138      | 1   | LUG DIS QK N1-S 10X45 DEG BR/T             |
| 7      | 0E7886H     | 1   | CB 0100A 2P 240V S BQ2 LB                  |
| 8      | 0E7890      | 1   | BRKT CB MTG BACK                           |
| 9      | 0G5780A     | 1   | ASSY WIRE 2AWG 5.375" #N1A BLK             |
| 10     | 0G5780B     | 1   | ASSY WIRE 2AWG 6.875" #N2A BLK             |
| 11     | 0A1495      | 8   | SCREW HHTT M4-0.7 X 10 BP                  |
| 12     | 0K1167      | 1   | WIRE NEUTRAL TO GROUND CONNECTION          |
| 13     | 0K0103      | 1   | RELAY PNL 12VDC DPDT 10A@240VA             |
| 14     | 0D2572      | 1   | FUSEBLOCK 30A 600V 3POS W/SQ               |
| 15     | 073590A     | 3   | FUSE 5A X BUSS                             |
| 16     | 0D7393T     | 1   | TERM BLOCK 3P UL 12-20AWG                  |
| 17     | 0F2659      | 2   | SCREW HHTT M3-0.5 X 6 BP                   |
| 18     | 0K0124      | 2   | SCREW PHTT M3-0.5 X 25                     |
| 19     | 0K0108      | 1   | ASSY-NEUT BLK 100A                         |
| 20     | 090388      | 2   | SCREW HHTT M6-1.0 X 12 ZINC                |
| 21     | 026902      | 1   | SCREW HHTT #8-32 X 1/4 CZ                  |
| 22     | 0K01120ALOR | 1   | ENCLOSURE 100/200A XFER SW_RAW             |
| 23     | 0K01130ALOR | 1   | COVER 100A XFER SWITCH_INST_RAW            |
| 24     | 0K0114      | 1   | SUBPLATE,100/200A XFER SW                  |
| 25     | 0K11120ALOR | 1   | COVER INSIDE 100A SE GRAY_RAW              |
| 26     | 0K1119      | 1   | RISER 100A SERV ENT                        |
| 27     | 0K1098      | 1   | DECAL RTS TRANSFER SW GENERAC              |
| 28     | 0K1736A     | 1   | DECAL,XFER SW SE 100A 120/240              |
| 29     | 0E3484      | 1   | DECAL WARN MANUAL OPER HANDLE              |
| 30     | 0F9969      | 1   | DECAL UTILITY DISCONNECT                   |
| 31     | 0K1018      | 1   | DECAL, NEUTRAL CONNECTION                  |
| 32     | 0K1738      | 1   | DECAL TEST SEQUENCE 100-200A SE            |
| 33     | 0H7917      | 1   | DECAL CUSTOMER CONN RTS                    |
| 34     | 0D3587      | 1   | DECAL, FUSE REPLACEMENT                    |
| 35     | 0G3259      | 1   | DECAL TERMINAL SHOCK HZD B1                |
| 36     | 0G3274      | 1   | DECAL LIVE CIRCUIT ENG/FRN/SPN             |
| 37     | 0H6389      | 1   | DECAL UTILITY LOAD SENSE 240V              |
| 38     | 0H7274      | 1   | DECAL NEC COMPLIANCE                       |
| 39     | 0E7213      | 1   | SCREW THUMB 1/4-20 X1/2 W/SHLD             |
| 40     | 0J8202      | 1   | LUG SLDSS 2/0-#14X#10-32X.125              |
| 41     | 026850      | 2   | WASHER LOCK EXT 1/4 STL                    |
| 42     | 0G8411      | 6   | NUT HEX FL WHIZ 1/4-20                     |
| 43     | 085889      | 1   | NUT HEX 1/4-20 SS                          |
| 44     | 022473      | 4   | WASHER FLAT 1/4-M6 ZINC                    |
| 45     | 0E6193      | 1   | BRACKET, ARM EXTENDER                      |
| 46     | 0D6162      | 2   | RIVET POP .156 X .362 AL                   |
| 47     | 0E6155      | 1   | PIN ARM EXTENDER                           |
| 48     | 0H7270      | 1   | CHANNEL SNAPTRACK 76.2 X 101.2             |
| 49     | 0K0220A     | 1   | ASSY LOAD MANAGEMENT CONTROLLER PROGRAMMED |
| 50     | 0K0122      | 1   | WIRING HARNESS HSB (NOT SHOWN)             |
| 51     | 0E6303      | 1   | WIRE-A                                     |
| 52     | 0E6303C     | 1   | WIRE-EI                                    |
| 53     | 058000E     | 1   | NUT TRIC 1/4-20 X .525                     |

--SERIAL NUMBER AND FRONT DECAL PER MODEL  
--SUPPLIED WITH HARNESS ITEM #50  
---SUPPLIED WITH TRANSFER SWITCH

REFERENCE DRAWINGS  
OK0135 SCHEMATIC/WIRING DIAGRAMS  
OF6778 CARTON 30"5 X 14"2 X 7"8  
OH7275 TEST PROC HSB XFRSW  
OK0116 KIT ENCL 100 SE AL

| PART NUMBER | DESCRIPTION              | ITEM # 28 | ITEM # 27 |
|-------------|--------------------------|-----------|-----------|
| OK0164      | ASSEMBLY 100A 120/240 SE | OK1736B   | PER MODEL |
| OK0164A     | EXPLODED VIEW DRAWING    | N/A       | N/A       |
| OK0164B     | ASSEMBLY 200A 120/240 SE | 0J3804A   | OK1098    |
| OK0164C     | ASSEMBLY 200A 120/240 SE | 0J3804A   | OK1274    |

GENERAL TOLERANCES UNLESS NOTED

ALL XX : ± 0.4 MM  
XXXX : ± 0.4 MM  
XXXX : ± 0.5 MM  
ALL ANG : ± 1°

INTERPRET DIM AND TOL PER ASME Y14.5M-1994

THIRD ANGLE PROJECTION

DATUM INDICATING SYMBOL

PERPENDICULARITY

ANGULARITY

CIRCULAR RUNOUT

PARALLELISM

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| APPROVALS        | DATE    |
|------------------|---------|
| DRAWN BY: MJB    | 8/8/12  |
| CHECKED BY: JJJ  | 12/3/12 |
| MFG ENG: CL      | 1/9/13  |
| APPROVED BY: GDW | 12/4/12 |

|                                      |                                                 |
|--------------------------------------|-------------------------------------------------|
| TITLE                                |                                                 |
| ASSEMBLY DWG 2-POLE 100A 120/240V SE |                                                 |
| MATERIAL                             | GENERAC MATL PAINT SPECIFICATION SURFACE FINISH |
| SIZE D                               | CAGE NO N/A                                     |
| DWG NO                               | OK0164\$                                        |
| REV B                                |                                                 |
| SCALE 0.400                          | WT-BQ490605.00                                  |
| SHEET 1 of 1                         |                                                 |