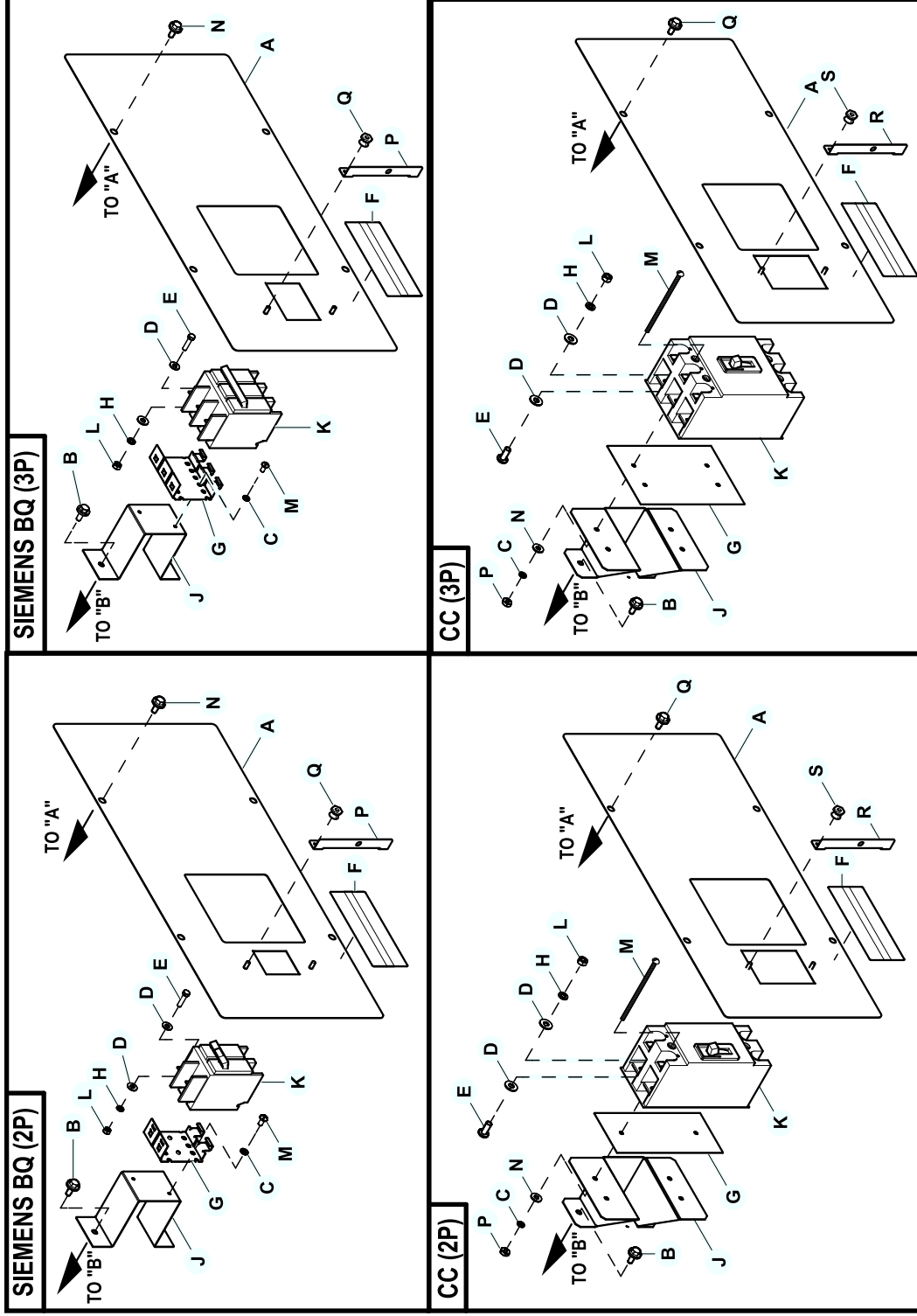
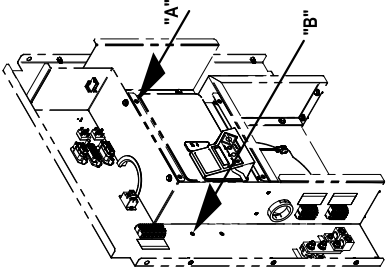
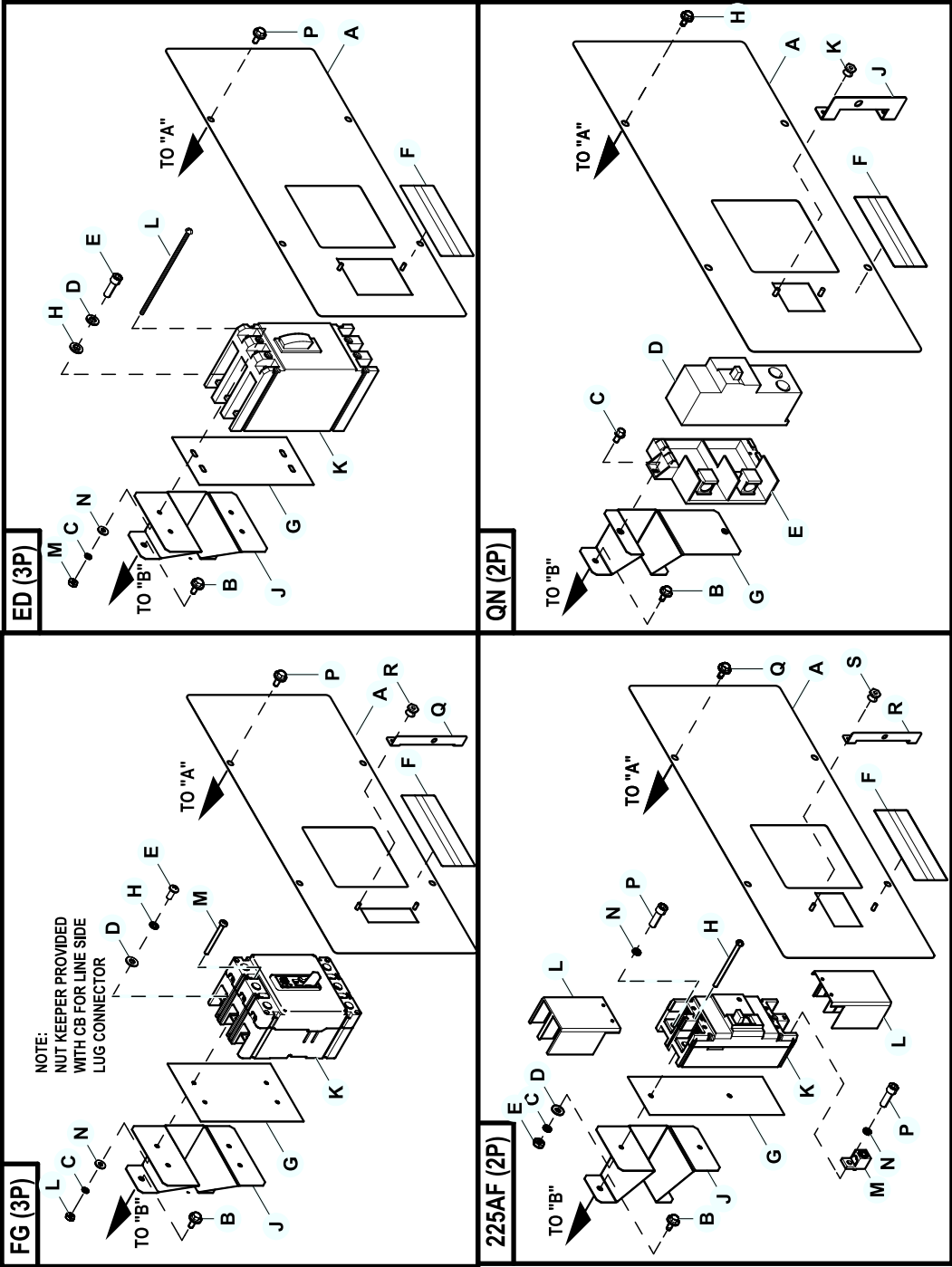


GROUP A



## EXPLODEDVIEW: EV CIRCUIT BREAKER C1 CPL

DRAWING#: 10000024293

GROUP A

APPLICABLE TO:

| ITEM            | PART#       | QTY. | DESCRIPTION                       |
|-----------------|-------------|------|-----------------------------------|
| PAGE 1          |             |      |                                   |
| SIEMENS BQ (2P) |             |      |                                   |
| A               | OK3142AST03 | 1    | COVER PLATE CNTRL PNL BQ 2P       |
| B               | 0E3257      | 2    | SCREW HWHTF M6-1.0 X 16           |
| C               | G022264     | 2    | WASHER LOCK #8-M4                 |
| D               | G023897     | 4    | WASHER FLAT #10 ZINC              |
| E               | G052619     | 2    | SCREW HHC M5-0.8 X 20 G8.8        |
| F               | 0G3259      | 1    | DECAL TERMINAL SHOCK HZD BI       |
| G               | 0E7890      | 1    | BRKT CB MTG BACK                  |
| H               | G049226     | 2    | WASHER LOCK M5                    |
| J               | OK3089      | 1    | CIRCUIT BREAKER STANDOFF C1       |
| K               | 0A2077      | 1    | CB 0125A 2P 240V S BQ2 LL         |
|                 | 0D5541      | 1    | CB 0070A 2P 240V S BQ2 LL         |
|                 | 0D5543      | 1    | CB 0090A 2P 240V S BQ2 LL         |
|                 | 0D5544      | 1    | CB 0100A 2P 240V S BQ2 LL         |
| L               | G051716     | 2    | NUT HEX M5-0.8 G8 CLEAR ZINC      |
| M               | 0C2265      | 2    | SCREW PHTT M4-0.7 X 12 ZP         |
| N               | 0C2454      | 4    | SCREW HWHT M6-1 X 16 N WA Z/JS    |
| P               | 10000023327 | 1    | ST03 LOCKOUT BRACKET S BQ E CC FG |
| Q               | 10000028391 | 2    | NUT TAMPER RESISTANT M5-0.8       |
| SIEMENS BQ (3P) |             |      |                                   |
| A               | OK31420ST03 | 1    | COVER PLATE CNTRL PNL BQ 3P       |
| B               | 0E3257      | 2    | SCREW HWHTF M6-1.0 X 16           |
| C               | G022264     | 2    | WASHER LOCK #8-M4                 |
| D               | G023897     | 6    | WASHER FLAT #10 ZINC              |
| E               | G052619     | 3    | SCREW HHC M5-0.8 X 20 G8.8        |
| F               | 0G3259      | 1    | DECAL TERMINAL SHOCK HZD BI       |
| G               | 0E6002      | 1    | MTG TRACK BQ SIEMENS CB 3P        |
| H               | G049226     | 3    | WASHER LOCK M5                    |
| J               | OK3089      | 1    | CIRCUIT BREAKER STANDOFF C1       |
| K               | G049942     | 1    | CB 0050A 3P 240V S BQ3 LL         |
|                 | G040533     | 1    | CB 0060A 3P S 240V BQ3 LL         |
|                 | G049135     | 1    | CB 0070A 3P 240V S BQ3 LL         |
|                 | G062812     | 1    | CB 0080A 3P 240V S BQ3 LL         |
|                 | G040532     | 1    | CB 0100A 3P 240V S BQ3 LL         |
|                 | G053691     | 1    | CIRCT BRK 90 X 3 ITE BQ3-B090     |
| L               | G051716     | 3    | NUT HEX M5-0.8 G8 CLEAR ZINC      |
| M               | 0C2265      | 2    | SCREW PHTT M4-0.7 X 12 ZP         |
| N               | 0C2454      | 4    | SCREW HWHT M6-1 X 16 N WA Z/JS    |
| P               | 10000023327 | 1    | ST03 LOCKOUT BRACKET S BQ E CC FG |
| Q               | 10000028391 | 2    | NUT TAMPER RESISTANT M5-0.8       |
| CC (2P)         |             |      |                                   |
| A               | OK96140ST03 | 1    | COVER PLATE CNTRL PNL CC          |
| B               | 0E3257      | 2    | SCREW HWHTF M6-1.0 X 16           |
| C               | G022264     | 2    | WASHER LOCK #8-M4                 |
| D               | G022473     | 4    | WASHER FLAT 1/4-M6 ZINC           |
| E               | G042568     | 2    | SCREW HHC M6-1.0 X 20 C8.8        |
| F               | 0G3259      | 1    | DECAL TERMINAL SHOCK HZD BI       |
| G               | 0H4698      | 1    | INSULATOR CB 2P E TYPE CC         |
| H               | G022097     | 2    | WASHER LOCK M6-1/4                |
| J               | OK8198      | 1    | CIRCUIT BREAKER STANDOFF          |
| K               | 0H4745      | 1    | CB 0100A 2P 240V E CC LL          |
|                 | 0H4746      | 1    | CB 0125A 2P 240V E CC LL          |
|                 | 0H4747      | 1    | CB 0150A 2P 240V E CC LL          |
| L               | G049813     | 2    | NUT HEX M6-1.0 G8 CLEAR ZINC      |
| M               | G053640     | 2    | SCREW RHM #8-32 X 3-1/4           |
| N               | G038150     | 2    | WASHER FLAT #8 ZINC               |
| P               | G022471     | 2    | NUT HEX #8-32 STEEL               |
| Q               | 0C2454      | 4    | SCREW HWHT M6-1 X 16 N WA Z/JS    |
| R               | 10000023327 | 1    | ST03 LOCKOUT BRACKET S BQ E CC FG |
| S               | 10000028391 | 2    | NUT TAMPER RESISTANT M5-0.8       |
| CC (3P)         |             |      |                                   |
| A               | OK96140ST03 | 1    | COVER PLATE CNTRL PNL CC          |
| B               | 0E3257      | 2    | SCREW HWHTF M6-1.0 X 16           |
| C               | G022264     | 4    | WASHER LOCK #8-M4                 |
| D               | G022473     | 6    | WASHER FLAT 1/4-M6 ZINC           |
| E               | G042568     | 3    | SCREW HHC M6-1.0 X 20 C8.8        |
| F               | 0G3259      | 1    | DECAL TERMINAL SHOCK HZD BI       |
| G               | 0H4698A     | 1    | INSULATOR CB 3P E TYPE CC/FG      |
| H               | G022097     | 3    | WASHER LOCK M6-1/4                |

## EXPLODEDVIEW: EV CIRCUIT BREAKER C1 CPL

DRAWING#: 10000024293

GROUP A

APPLICABLE TO:

| ITEM | PART#       | QTY. | DESCRIPTION                       |
|------|-------------|------|-----------------------------------|
| J    | 0K8198      | 1    | CIRCUIT BREAKER STANDOFF          |
| K    | 0H4913      | 1    | CB 0100 3P 240V E CC LL           |
|      | 0H4914      | 1    | CB 0125 3P 240V E CC LL           |
| L    | G049813     | 3    | NUT HEX M6-1.0 G8 CLEAR ZINC      |
| M    | G053640     | 4    | SCREW RHM #8-32 X 3-1/4           |
| N    | G038150     | 4    | WASHER FLAT #8 ZINC               |
| P    | G022471     | 4    | NUT HEX #8-32 STEEL               |
| Q    | 0C2454      | 4    | SCREW HWHT M6-1 X 16 N WA Z/JS    |
| R    | 10000023327 | 1    | ST03 LOCKOUT BRACKET S BQ E CC FG |
| S    | 10000028391 | 2    | NUT TAMPER RESISTANT M5-0.8       |

## PAGE2

## FG (3P)

|   |             |   |                                   |
|---|-------------|---|-----------------------------------|
| A | 0K84130ST03 | 1 | COVER PLATE CNTRL PNL E FG        |
| B | 0E3257      | 2 | SCREW HWHTF M6-1.0 X 16           |
| C | G022264     | 4 | WASHER LOCK #8-M4                 |
| D | G023897     | 3 | WASHER FLAT #10 ZINC              |
| E | G091526     | 3 | SCREW PPHM M5-0.8 X 12 ZNC        |
| F | 0G3259      | 1 | DECAL TERMINAL SHOCK HZD BI       |
| G | 0H4698A     | 1 | INSULATOR CB 3P E TYPE CC/FG      |
| H | G049226     | 3 | WASHER LOCK M5                    |
| J | 0K8207      | 1 | CIRCUIT BREAKER STANDOFF          |
| K | 0H5488      | 1 | CB 0080 3P 600V E FG LL           |
|   | 0H5489      | 1 | CB 0090 3P 600V E FG LL           |
| L | G022471     | 4 | NUT HEX #8-32 STEEL               |
| M | 0H5721      | 4 | SCREW PPHM #8-32 X 1-3/4 ZINC     |
| N | G038150     | 4 | WASHER FLAT #8 ZINC               |
| P | 0C2454      | 4 | SCREW HWHT M6-1 X 16 N WA Z/JS    |
| Q | 10000023327 | 1 | ST03 LOCKOUT BRACKET S BQ E CC FG |
| R | 10000028391 | 2 | NUT TAMPER RESISTANT M5-0.8       |

## ED (3P)

|   |             |   |                                |
|---|-------------|---|--------------------------------|
| A | 0K84800ST03 | 1 | COVER PLATE CNTRL PNL ED       |
| B | 0E3257      | 2 | SCREW HWHTF M6-1.0 X 16        |
| C | G022264     | 4 | WASHER LOCK #8-M4              |
| D | G022097     | 3 | WASHER LOCK M6-1/4             |
| E | 0A8278      | 3 | SCREW SHC 1/4-28 X 3/4 G8.8 NZ |
| F | 0G3259      | 1 | DECAL TERMINAL SHOCK HZD BI    |
| G | 0F0492      | 1 | INSULATOR CB S(ED-3P)          |
| H | 0D5621      | 3 | WASHER-STEP 1/20DX9/32ID BRASS |
| J | 0K8209      | 1 | CIRCUIT BREAKER STANDOFF       |
| K | 0D5552      | 1 | CB 0050A 3P 480V S ED4 LL      |
|   | 0D5556      | 1 | CB 0090A 3P 480V S ED4 LL      |
|   | 0D9693      | 1 | CB 0125A 3P 480V S ED4 LL      |
| L | G066715     | 4 | SCREW RHM #8-32 X 4-1/2        |
| M | G022471     | 4 | NUT HEX #8-32 STEEL            |
| N | G038150     | 4 | WASHER FLAT #8 ZINC            |
| P | 0C2454      | 4 | SCREW HWHT M6-1 X 16 N WA Z/JS |

## 225AF (2P)

|   |             |   |                                   |
|---|-------------|---|-----------------------------------|
| A | 0K2693AST03 | 1 | COVER PLATE CNTRL PNL 225AF 2P    |
| B | 0E3257      | 2 | SCREW HWHTF M6-1.0 X 16           |
| C | G022264     | 2 | WASHER LOCK #8-M4                 |
| D | G038150     | 2 | WASHER FLAT #8 ZINC               |
| E | G022471     | 2 | NUT HEX #8-32 STE                 |
| F | 0G3259      | 1 | DECAL TERMINAL SHOCK HZD BI       |
| G | 0F8432A     | 1 | INSULATOR CB 2P 225AF             |
| H | 0K0973      | 2 | SCREW RHM #8-32 X 2-1/2           |
|   | (1)053640   | 2 | SCREW RHM #8-32 X 3-1/4           |
| J | 0K8456      | 1 | STANDOFF CIRCUIT BREAKER          |
|   | (1)0K1004A  | 1 | STANDOFF CB G 225AF 2P            |
| K | 0K0971      | 1 | CB 150A 2POLE 240V 225AF          |
|   | 0G5249      | 1 | CB 150A 2 POLE 240V 225AF         |
| L | 0K8414      | 2 | CB TERMINAL COVER 2 POLE 240V     |
| M | 0H6306      | 2 | LUG SLDLSS 350 MCM-6 AL/CU        |
| N | G022129     | 4 | WASHER LOCK M8-5/16               |
| P | G049897     | 4 | SCREW SHC M8-1.25 X 20 G8         |
| Q | 0C2454      | 4 | SCREW HWHT M6-1 X 16 N WA Z/JS    |
| R | 10000023360 | 1 | ST03 LOCKOUT BRACKET VITZRO 225AF |
| S | 10000028391 | 2 | NUT TAMPER RESISTANT M5-0.8       |

**EXPLODEDVIEW: EV CIRCUIT BREAKER C1 CPL****DRAWING#: 10000024293****GROUP A****APPLICABLE TO:**

| ITEM | PART#       | QTY.    | DESCRIPTION                    |
|------|-------------|---------|--------------------------------|
|      |             | QN (2P) |                                |
| A    | 0K84490ST03 | 1       | COVER PLATE CNTRL PNL QN       |
| B    | 0E3257      | 2       | SCREW HWHTF M6-1.0 X 16        |
| C    | G074908     | 2       | SCREW HHHT M5-0.8 X 10 BP      |
| D    | 0E7283      | 1       | CB 0150A 2P 240V S QN2 LL      |
| E    | 0E3664      | 1       | BASE, QN CIRCUIT BREAKER       |
| F    | 0G3259      | 1       | DECAL TERMINAL SHOCK HZD BI    |
| G    | 0K8261      | 1       | CIRCUIT BREAKER STANDOFF       |
| H    | 0C2454      | 4       | SCREW HWHT M6-1 X 16 N WA Z/JS |
| J    | 10000023315 | 1       | ST03 LOCKOUT BRACKET S QN2     |
| K    | 10000028391 | 2       | NUT TAMPER RESISTANT M5-0.8    |

NOTES (UNLESS OTHERWISE SPECIFIED):  
(1) USE WITH CIRCUIT BREAKER 0G5249.