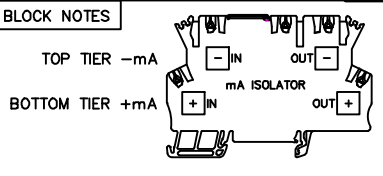
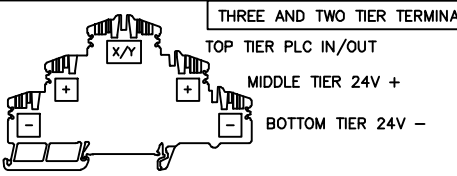
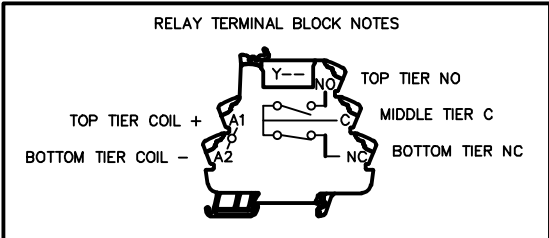


|                 |     |    |
|-----------------|-----|----|
|                 |     | 1C |
| GIN IDLE        | X0  | 0  |
| BALE MADE 1     | X1  | 1  |
| BALE MADE 2     | X2  | 2  |
| GIN STARTUP 1   | X3  | 3  |
|                 |     | 2C |
| GIN SHUTDOWN 1  | X4  | 4  |
| GIN STARTUP 2   | X5  | 5  |
| GIN SHUTDOWN 2  | X6  | 6  |
| GIN STARTUP 3   | X7  | 7  |
|                 |     | 3C |
| GIN SHUTDOWN 3  | X8  | 8  |
| USER DISCRETE 1 | X9  | 9  |
| USER DISCRETE 2 | X10 | 10 |
| FUTURE USE      | X11 | 11 |
|                 |     | 4C |
| FUTURE USE      | X12 | 12 |
| FUTURE USE      | X13 | 13 |
| FUTURE USE      | X14 | 14 |
| FUTURE USE      | X15 | 15 |

CARD #1 / BX-16ND3 / 24VDC INPUT x16

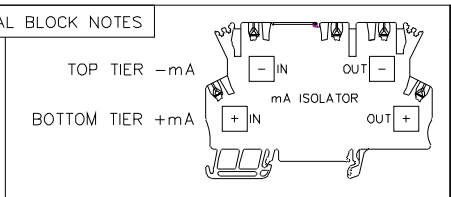
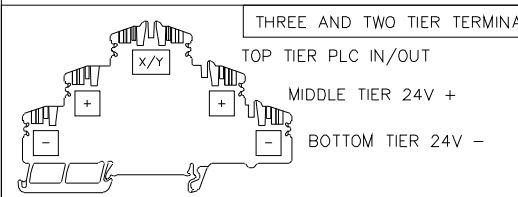
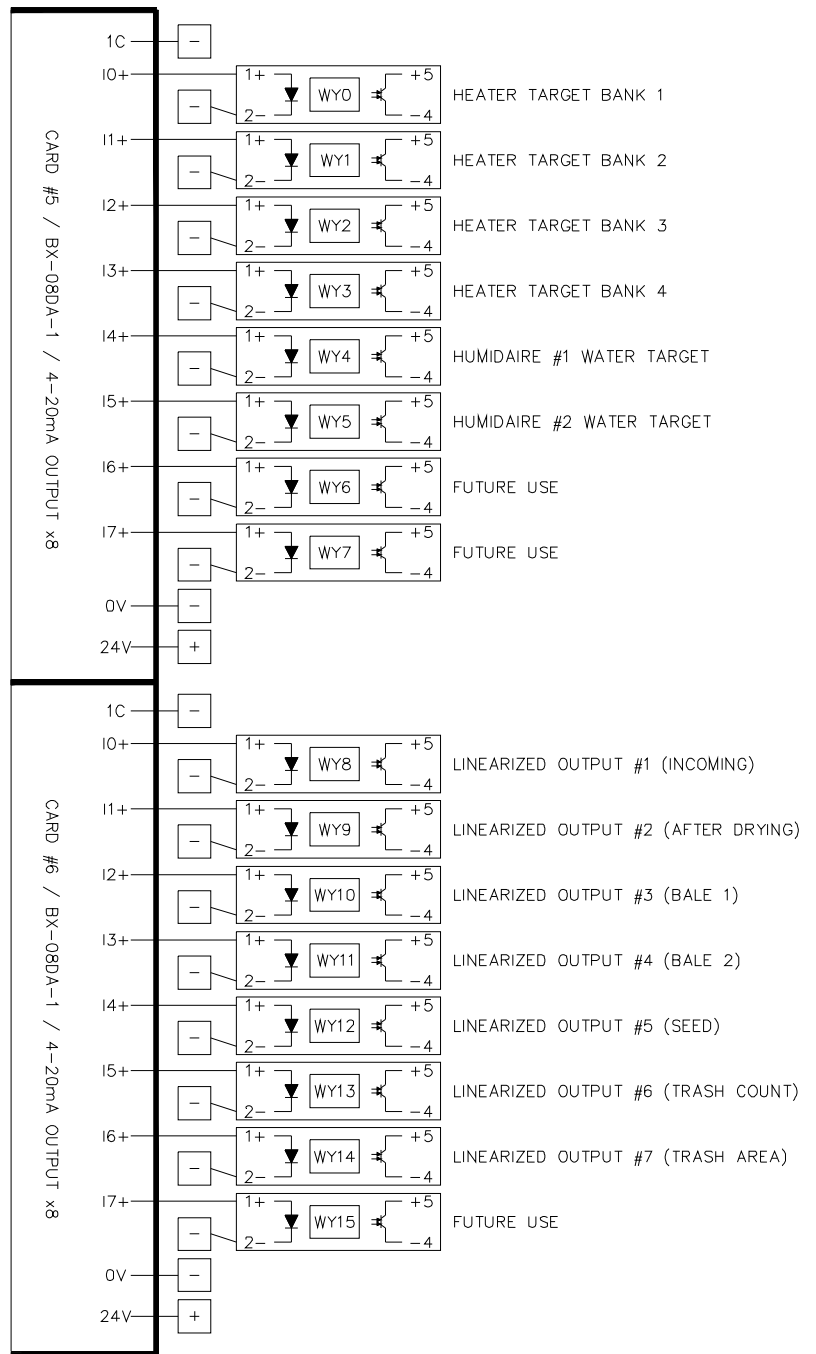
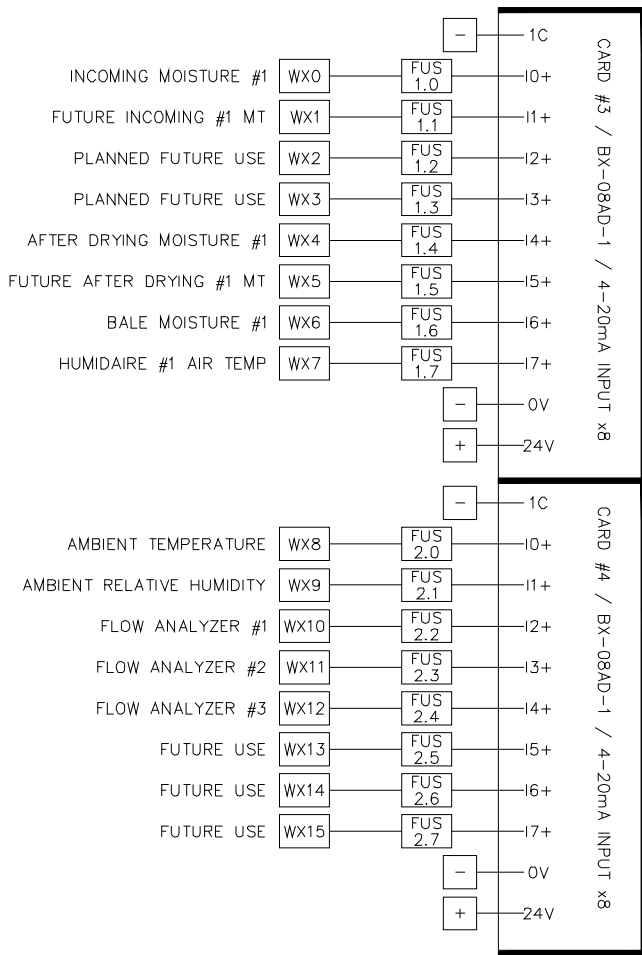
|    |   |          |     |                               |
|----|---|----------|-----|-------------------------------|
| 1C | + |          |     |                               |
| 0  | - | A1<br>A2 | Y0  | GIN IDLE                      |
| 1  | - | A1<br>A2 | Y1  | USER ALARM 1 (INCOMING)       |
| 2  | - | A1<br>A2 | Y2  | USER ALARM 2 (AFTER DRYING)   |
| 3  | - | A1<br>A2 | Y3  | USER ALARM 3 (BALE)           |
| 2C | + |          |     |                               |
| 4  | - | A1<br>A2 | Y4  | USER ALARM 4 (SEED)           |
| 5  | - | A1<br>A2 | Y5  | USER ALARM 5 (FLOW ANALYZER)  |
| 6  | - | A1<br>A2 | Y6  | USER ALARM 6 (HOPPER/MAESTRO) |
| 7  | - | A1<br>A2 | Y7  | PLANNED FUTURE USE            |
| 3C | + |          |     |                               |
| 8  | - | A1<br>A2 | Y8  | PLANNED FUTURE USE            |
| 9  | - | A1<br>A2 | Y9  | PLANNED FUTURE USE            |
| 10 | - | A1<br>A2 | Y10 | PLANNED FUTURE USE            |
| 11 | - | A1<br>A2 | Y11 | FUTURE USE                    |
| 4C | + |          |     |                               |
| 12 | - | A1<br>A2 | Y12 | FUTURE USE                    |
| 13 | - | A1<br>A2 | Y13 | FUTURE USE                    |
| 14 | - | A1<br>A2 | Y14 | FUTURE USE                    |
| 15 | - | A1<br>A2 | Y15 | FUTURE USE                    |

CARD #2 / BX-16TR / RELAY OUTPUT x16



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PRIMARY CONTROL  
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10-2019