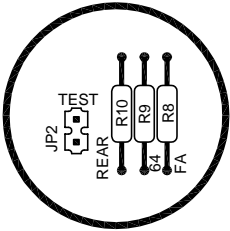
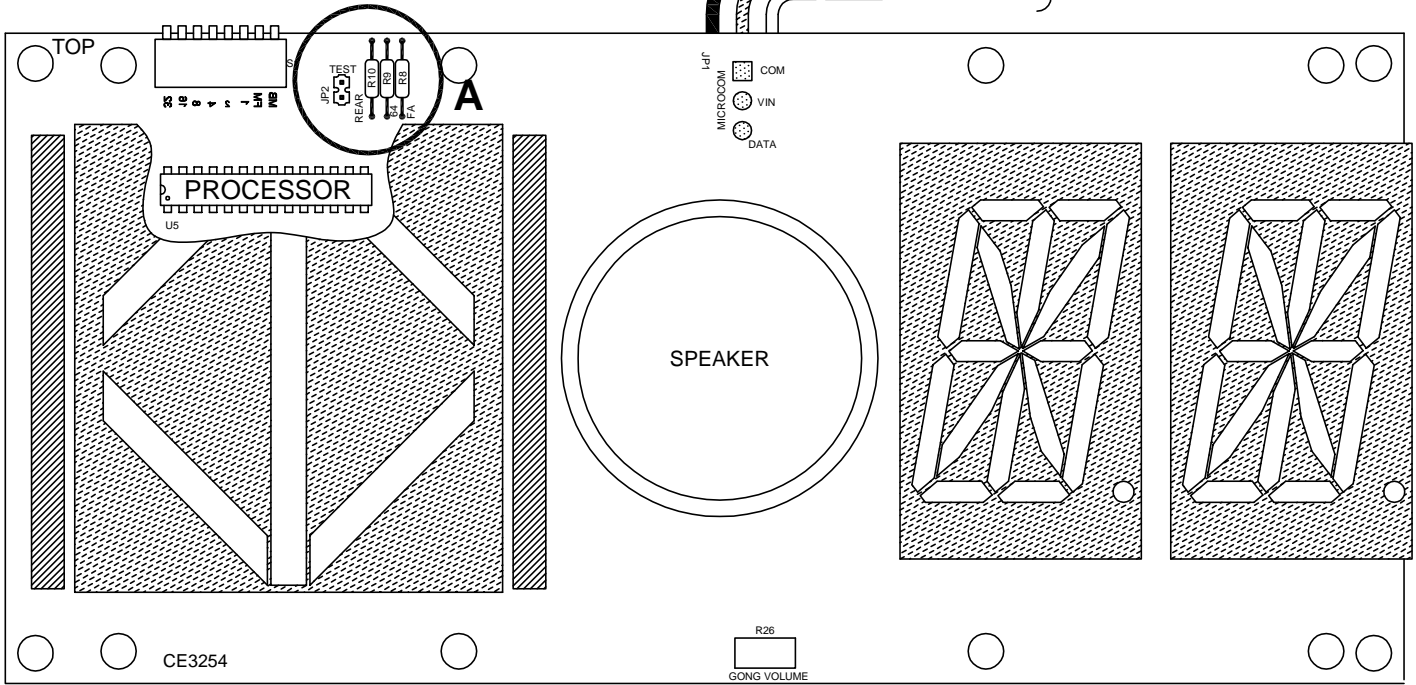
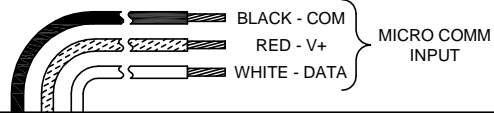


CODE VERSION _____

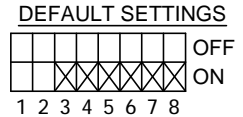
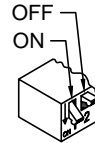
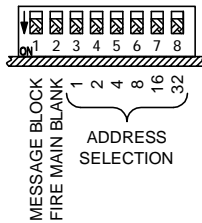
MHETC

JOB# _____

BOARD VERSION CE3254 _____



A



FLOOR ADDRESS CHART

TO DISPLAY THE ARRIVAL LANTERN AT THE CORRECT FLOOR LEVEL, SET THE DIP SWITCHES AS FOLLOWS (0=OFF, 1=ON)

| DS8 | DS7 | DS6 | DS5 | DS4 | DS3 | FLOOR | DS8 | DS7 | DS6 | DS5 | DS4 | DS3 | FLOOR |
|-----|-----|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-----|-----|-----------|
| 0 | 0 | 0 | 0 | 0 | 0 | ALL CALL | 1 | 0 | 0 | 0 | 0 | 0 | FLOOR #32 |
| 0 | 0 | 0 | 0 | 0 | 1 | FLOOR #1 | 1 | 0 | 0 | 0 | 0 | 1 | FLOOR #33 |
| 0 | 0 | 0 | 0 | 1 | 0 | FLOOR #2 | 1 | 0 | 0 | 0 | 1 | 0 | FLOOR #34 |
| 0 | 0 | 0 | 0 | 1 | 1 | FLOOR #3 | 1 | 0 | 0 | 0 | 1 | 1 | FLOOR #35 |
| 0 | 0 | 0 | 1 | 0 | 0 | FLOOR #4 | 1 | 0 | 0 | 1 | 0 | 0 | FLOOR #36 |
| 0 | 0 | 0 | 1 | 0 | 1 | FLOOR #5 | 1 | 0 | 0 | 1 | 0 | 1 | FLOOR #37 |
| 0 | 0 | 0 | 1 | 1 | 0 | FLOOR #6 | 1 | 0 | 0 | 1 | 1 | 0 | FLOOR #38 |
| 0 | 0 | 0 | 1 | 1 | 1 | FLOOR #7 | 1 | 0 | 0 | 1 | 1 | 1 | FLOOR #39 |
| 0 | 0 | 1 | 0 | 0 | 0 | FLOOR #8 | 1 | 0 | 1 | 0 | 0 | 0 | FLOOR #40 |
| 0 | 0 | 1 | 0 | 0 | 1 | FLOOR #9 | 1 | 0 | 1 | 0 | 0 | 1 | FLOOR #41 |
| 0 | 0 | 1 | 0 | 1 | 0 | FLOOR #10 | 1 | 0 | 1 | 0 | 1 | 0 | FLOOR #42 |
| 0 | 0 | 1 | 0 | 1 | 1 | FLOOR #11 | 1 | 0 | 1 | 0 | 1 | 1 | FLOOR #43 |
| 0 | 0 | 1 | 1 | 0 | 0 | FLOOR #12 | 1 | 0 | 1 | 1 | 0 | 0 | FLOOR #44 |
| 0 | 0 | 1 | 1 | 0 | 1 | FLOOR #13 | 1 | 0 | 1 | 1 | 0 | 1 | FLOOR #45 |
| 0 | 0 | 1 | 1 | 1 | 0 | FLOOR #14 | 1 | 0 | 1 | 1 | 1 | 0 | FLOOR #46 |
| 0 | 0 | 1 | 1 | 1 | 1 | FLOOR #15 | 1 | 0 | 1 | 1 | 1 | 1 | FLOOR #47 |
| 0 | 1 | 0 | 0 | 0 | 0 | FLOOR #16 | 1 | 1 | 0 | 0 | 0 | 0 | FLOOR #48 |
| 0 | 1 | 0 | 0 | 0 | 1 | FLOOR #17 | 1 | 1 | 0 | 0 | 0 | 1 | FLOOR #49 |
| 0 | 1 | 0 | 0 | 1 | 0 | FLOOR #18 | 1 | 1 | 0 | 0 | 1 | 0 | FLOOR #50 |
| 0 | 1 | 0 | 0 | 1 | 1 | FLOOR #19 | 1 | 1 | 0 | 0 | 1 | 1 | FLOOR #51 |
| 0 | 1 | 0 | 1 | 0 | 0 | FLOOR #20 | 1 | 1 | 0 | 1 | 0 | 0 | FLOOR #52 |
| 0 | 1 | 0 | 1 | 0 | 1 | FLOOR #21 | 1 | 1 | 0 | 1 | 0 | 1 | FLOOR #53 |
| 0 | 1 | 0 | 1 | 1 | 0 | FLOOR #22 | 1 | 1 | 0 | 1 | 1 | 0 | FLOOR #54 |
| 0 | 1 | 0 | 1 | 1 | 1 | FLOOR #23 | 1 | 1 | 0 | 1 | 1 | 1 | FLOOR #55 |
| 0 | 1 | 1 | 0 | 0 | 0 | FLOOR #24 | 1 | 1 | 1 | 0 | 0 | 0 | FLOOR #56 |
| 0 | 1 | 1 | 0 | 0 | 1 | FLOOR #25 | 1 | 1 | 1 | 0 | 0 | 1 | FLOOR #57 |
| 0 | 1 | 1 | 0 | 1 | 0 | FLOOR #26 | 1 | 1 | 1 | 0 | 1 | 0 | FLOOR #58 |
| 0 | 1 | 1 | 0 | 1 | 1 | FLOOR #27 | 1 | 1 | 1 | 0 | 1 | 1 | FLOOR #59 |
| 0 | 1 | 1 | 1 | 0 | 0 | FLOOR #28 | 1 | 1 | 1 | 1 | 0 | 0 | FLOOR #60 |
| 0 | 1 | 1 | 1 | 0 | 1 | FLOOR #29 | 1 | 1 | 1 | 1 | 0 | 1 | FLOOR #61 |
| 0 | 1 | 1 | 1 | 1 | 0 | FLOOR #30 | 1 | 1 | 1 | 1 | 1 | 0 | FLOOR #62 |
| 0 | 1 | 1 | 1 | 1 | 1 | FLOOR #31 | 1 | 1 | 1 | 1 | 1 | 1 | FLOOR #63 |

The Micro Comm driver must be programmed to send the correct message level to activate the features listed below.

To block displaying level one messages, turn on DIP switch 1 (MB).

To blank the display during a fire main (level three) message, turn on DIP switch 2 (FM).

To blank the display during a fire alternate (level two) message, remove resistor R8 (FA) from the board.

To operate the display as a hall (arrival) lantern, use the chart to set the DIP switch to the desired floor. For floors above 63, remove resistor R9 (64) from the board, subtract 64 from the desired floor number, and set the DIP switch for the resulting floor number. For example, to set the unit for floor 75, remove resistor R9 and set the DIP switches for floor 11 (75 - 64 = 11). NOTE: The Micro Comm driver must be set up to send arrival information.

To operate the display as an in-car lantern using travel signals, the unit must have resistor R9 (64) installed and DIP switches 3-8 turned off.

To operate the display as an in-car lantern using arrival signals, the unit must have resistor R9 (64) removed and DIP switches 3-8 turned on.

To operate the display as a rear lantern, remove resistor R10 (REAR) from the board. NOTE: The Micro Comm driver must be sending the MC2000 data stream to use this feature. Call Tech Support at 419-636-6705 for more information.

NOTE: MUST BE USED WITH A CLASS 2 POWER SUPPLY.

| | | | |
|-------------------------|--------------------------------|----------------------|--|
| DATE DRAWN: 06/24/08 | DRAWN BY: DAC | REQUESTED BY: DV | C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43008 (419) 636-6705 |
| BOARD NUMBER: 3254 | LAST DATE REVISED: 11/05/08 | APPROVED BY: | |
| PRODUCT MHETC | | DWG. NO. MHETC_01 | |