



C.E. Electronics, Inc.
2107 Industrial Drive
Bryan, OH 43506
PH (419) 636-6705 FX (419) 636-2516
www.cseelectronics.com

SEC01-XXXX

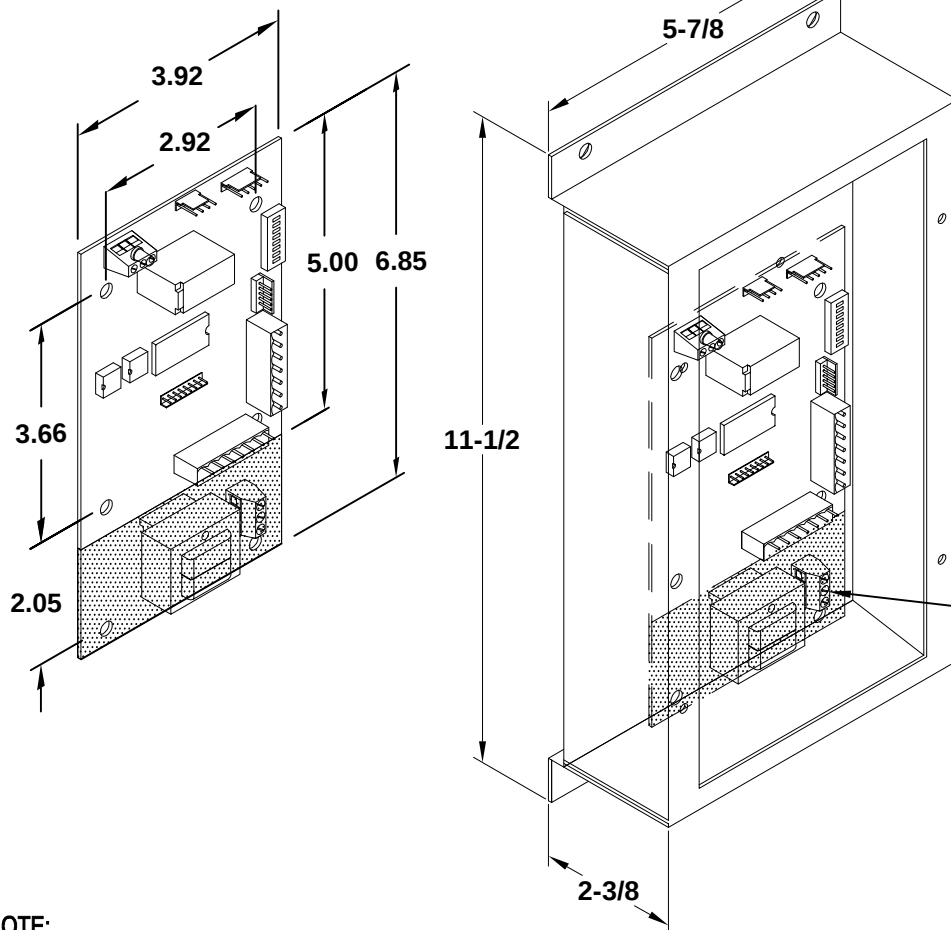
Ver. 3 Rel. 04/16/2018

SECURITY
BUTTON INTERFACE

MIN. CLEARANCE:

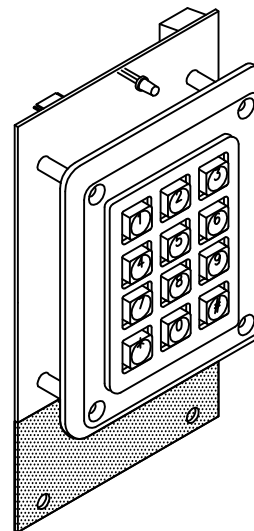
REMOTE PWR: 4 INCHES WIDE x 5 INCHES TALL x 1.5 INCHES DEEP

STAND ALONE: 4 INCHES WIDE x 6.85 INCHES TALL x 2 INCHES DEEP



NOTE:

1. The stand alone unit does not have a fire service override as it was not designed for car applications.
2. When the SEC01 (remote) is remote powered by a SECPS. The unit has a fire service override (security cutout) input.
3. When used in a multiple location system, see SECPS-XX for power, programming, and wiring specifications.



MIN. CLEARANCE:

REMOTE PWR: 4 INCHES WIDE x 5 INCHES TALL x 1.9 INCHES DEEP

STAND ALONE: 4 INCHES WIDE x 6.85 INCHES TALL x 2.5 INCHES DEEP

"LOCAL" STAND ALONE
OPTION

SECURITY ACCESS SYSTEM

Single contact security module - This unit may be used alone to secure access to garages, stairwells or hall call buttons. The RS 485 Port allows you to daisy chain up to 16 multiple units together to make a complete integrated system.

Features:

- 1 relay contact - secures one landing
- Keypad / card reader
- Field programmable
- RS485 interface
- 6 digit codes with up to 600 users

TO ORDER - SPECIFY SEC01- X X X X

POWER SUPPLY:

"R" = REMOTE
"L" = LOCAL (STAND ALONE)

INTERFACE/VISUAL FEEDBACK:

"A" = KEYPAD & LED
"C" = CARD READER & LED
"E" = SWIPE READER & LED
"I" = PROXIMITY READER & LED

MOUNTING:

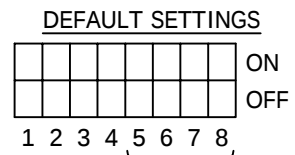
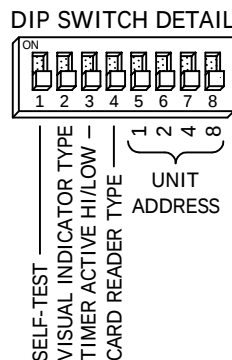
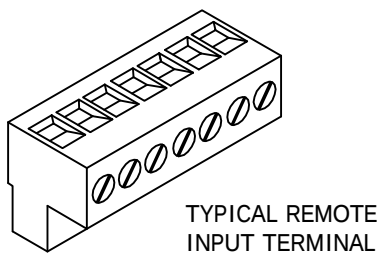
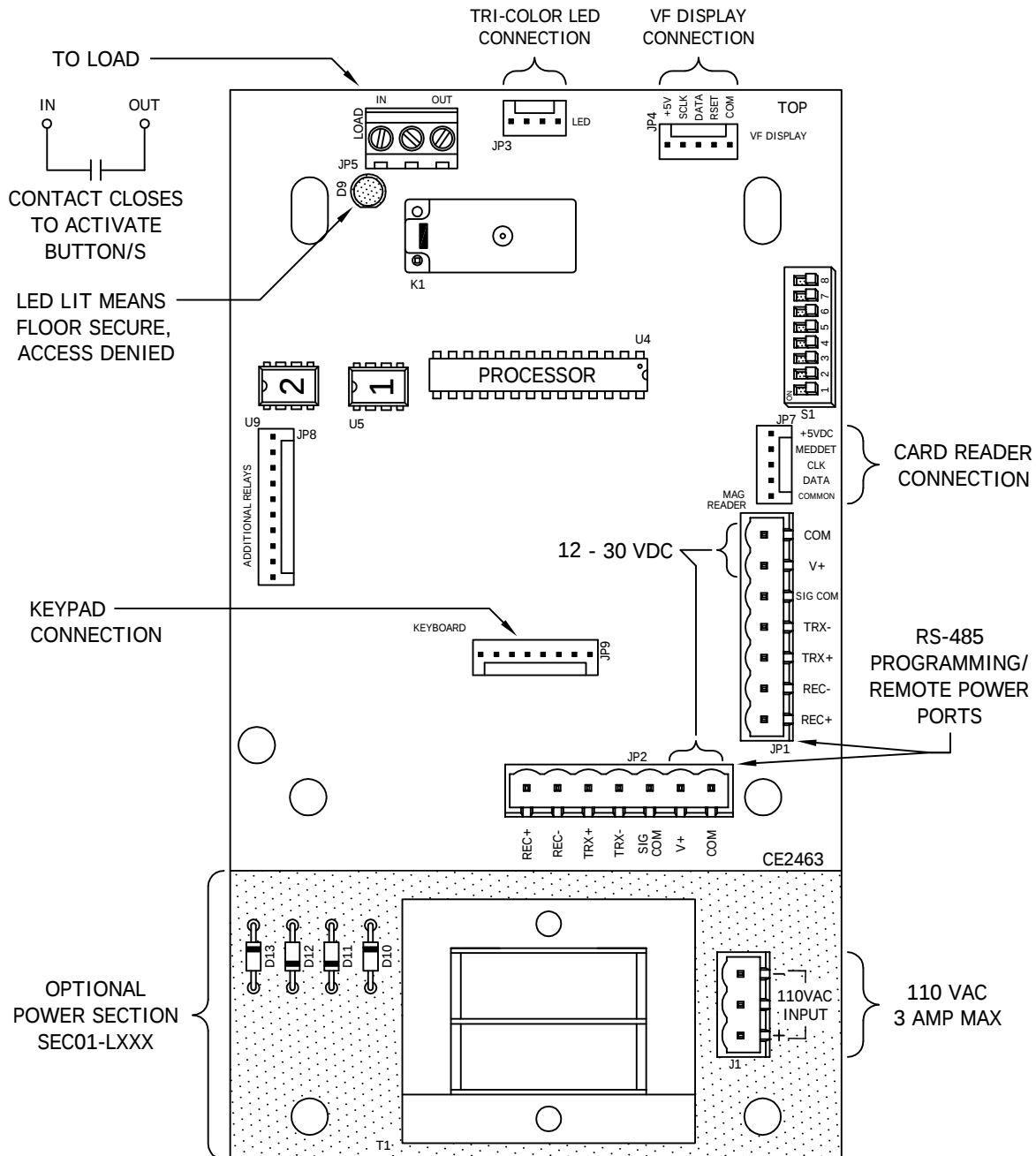
"1" = APPLIED METAL w/o BACK BOX
"2" = APPLIED METAL w/ BACK BOX
"3" = SURFACE MOUNT w/ REMOTE SEC01
"4" = SURFACE MOUNT w/ ATTACHED SEC01
"5" = SURFACE MOUNT w/ KEYPAD ATTACHED to CE2463 (No metal)
"X" = NO FIXTURE
"C" = CUSTOM FIXTURE

PROGRAM CABLE:

"C" = HAND HELD ATTENDANT CABLE
"X" = NO CABLE NEEDED

SEC01-XXXX

JOB# _____



CODE VERSION _____

BOARD VERSION CE2463 ____

DATE DRAWN: 04/18/97	DRAWN BY: K.L.S.	REQUESTED BY: M.W., T.E.	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, OH 43506 (419) 636-6705
BOARD NUMBER: 2463	LAST DATE REVISED: 10/05/20	APPROVED BY:	
PRODUCT SINGLE LANDING SECURITY SYSTEM			
DWG. NO. SEC01009			REV: G

SEC01-XXXX

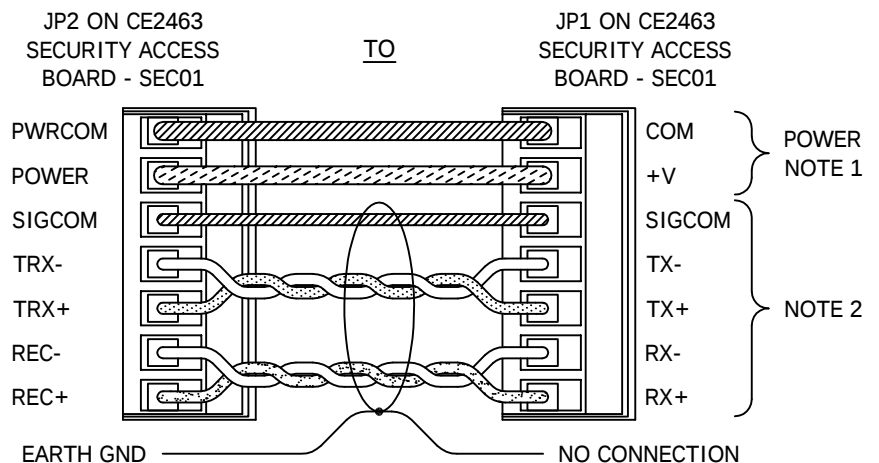
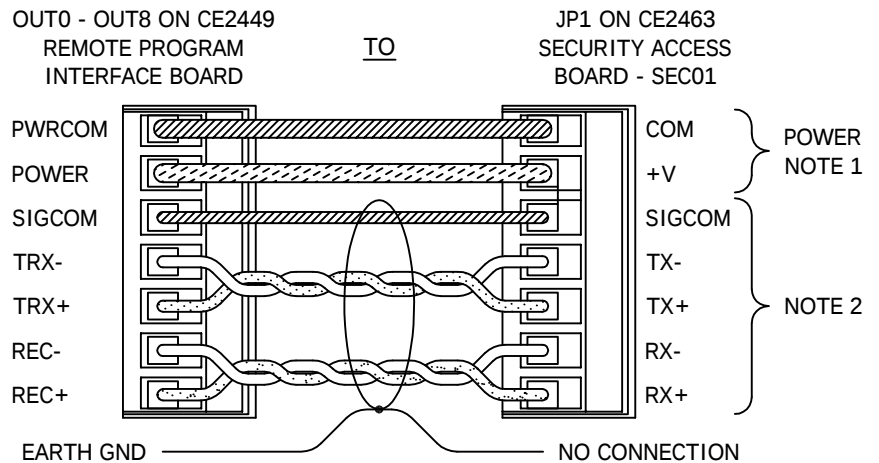
SECURITY ACCESS SYSTEM INFORMATION

DIP 1	OFF	NORMAL OPERATING MODE
	ON	SELF-TEST MODE
DIP 2	OFF	TRI-COLOR LED INDICATOR
	ON	16-CHARACTER VF DISPLAY
DIP 3	OFF	NOT USED
	ON	SHOULD REMAIN OFF
DIP 4	OFF	INSERTION-TYPE CARD READER
	ON	SWIPE-TYPE CARD OR PROXIMITY READER

DIP 8	DIP 7	DIP 6	DIP 5	LANDING NUMBER
OFF	OFF	OFF	OFF	1
OFF	OFF	OFF	ON	2
OFF	OFF	ON	OFF	3
OFF	OFF	ON	ON	4
OFF	ON	OFF	OFF	5
OFF	ON	OFF	ON	6
OFF	ON	ON	OFF	7
OFF	ON	ON	ON	8
ON	OFF	OFF	OFF	9
ON	OFF	OFF	ON	10
ON	OFF	ON	OFF	11
ON	OFF	ON	ON	12
ON	ON	OFF	OFF	13
ON	ON	OFF	ON	14
ON	ON	ON	OFF	15
ON	ON	ON	ON	16

NOTES:

- 1 - On SEC01-RXXX units ONLY.**
Use 18 AWG or larger wire to connect power (V+ and COM) to the unit.
- Connect using three 24 AWG shielded, twisted pair wires. One wire of the SIGCOM pair will not be used.
- If communication problems occur during programming, call Tech Support at 419-636-6705 for instructions on installing termination resistors.



24 AWG SHIELDED, TWISTED PAIR WIRES
(SHIELDS MUST BE CONNECTED TO EARTH GROUND AS INDICATED)

DATE DRAWN: 08/04/99	DRAWN BY: KLS	REQUESTED BY: JP, TE	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, OH 43506 (419) 636-6705
BOARD NUMBER: 2463	LAST DATE REVISED: 01/18/18	APPROVED BY:	
PRODUCT SEC01 SECURE ACCESS SYSTEM INFORMATION			DWG. NO. SEC01004
			REV. F