

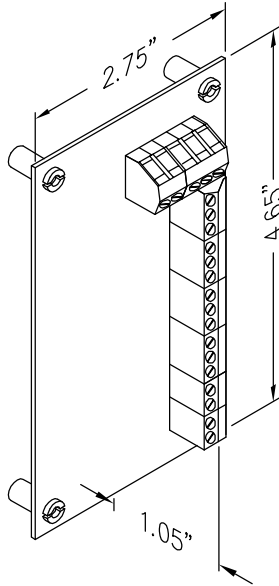


C.E. Electronics, Inc.
2107 Industrial Drive
Bryan, OH 43506
PH (419) 636-6705 FX (419) 636-2516
www.ccelectronics.com

SC015-X/SC110-X

Ver. 2 Rel. 09/18/03

ACCESSORIES



DECODER CARD

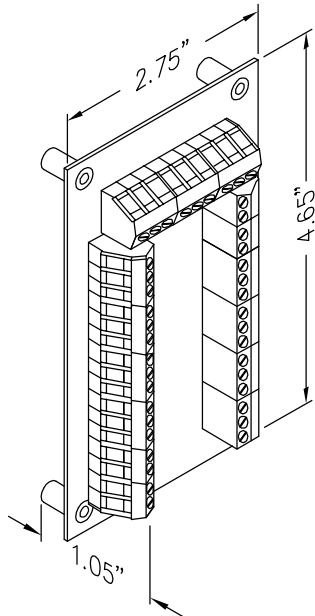
15 input to binary output decoder board. Decoder card converts discrete floor inputs to binary to minimize number of wires in hoistway.

TO ORDER:-SPECIFY SC015 - X

POLARITY:

"P" = POSITIVE INPUT

"N" = NEGATIVE INPUT



DECODER CARD

Units & tens input to binary output decoder board. Decoder card converts units & tens inputs to binary to minimize number of wires in hoistway.

TO ORDER:-SPECIFY SC110 - X

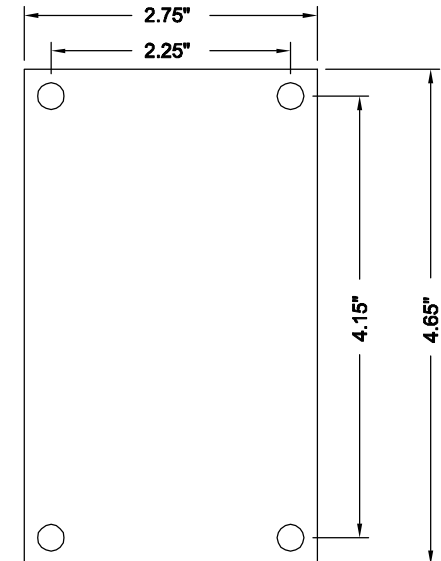
POLARITY:

"P" = POSITIVE INPUT

"N" = NEGATIVE INPUT

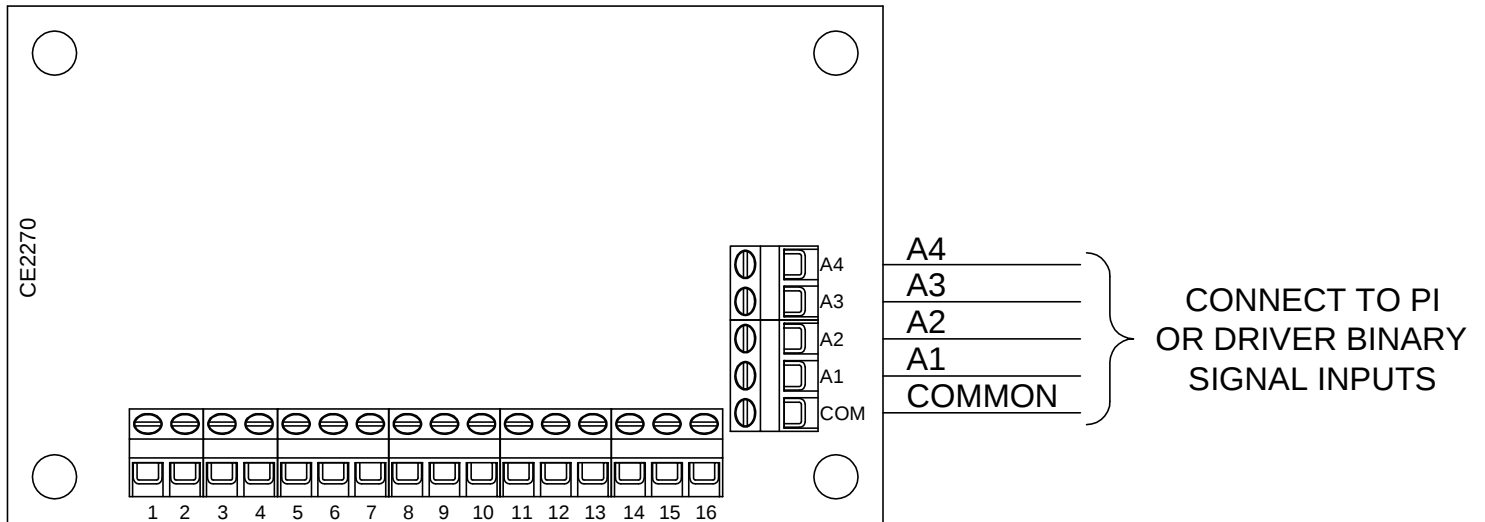
Features:

- Simple diode matrix design
- 1 year factory warranty
- 1 amp silicon decoding diodes
- Reliable terminal block hookup
- Accepts voltages of 5 to 400 volts



SC015-X

JOB# _____



FLOOR SIGNALS FROM THE CONTROLLER MUST CONNECT TO THE NUMBERED INPUT TERMINALS ON THE DECODER BOARD AS SHOWN BELOW FOR THE CORRECT MARKINGS TO DISPLAY ON THE POSITION INDICATOR.

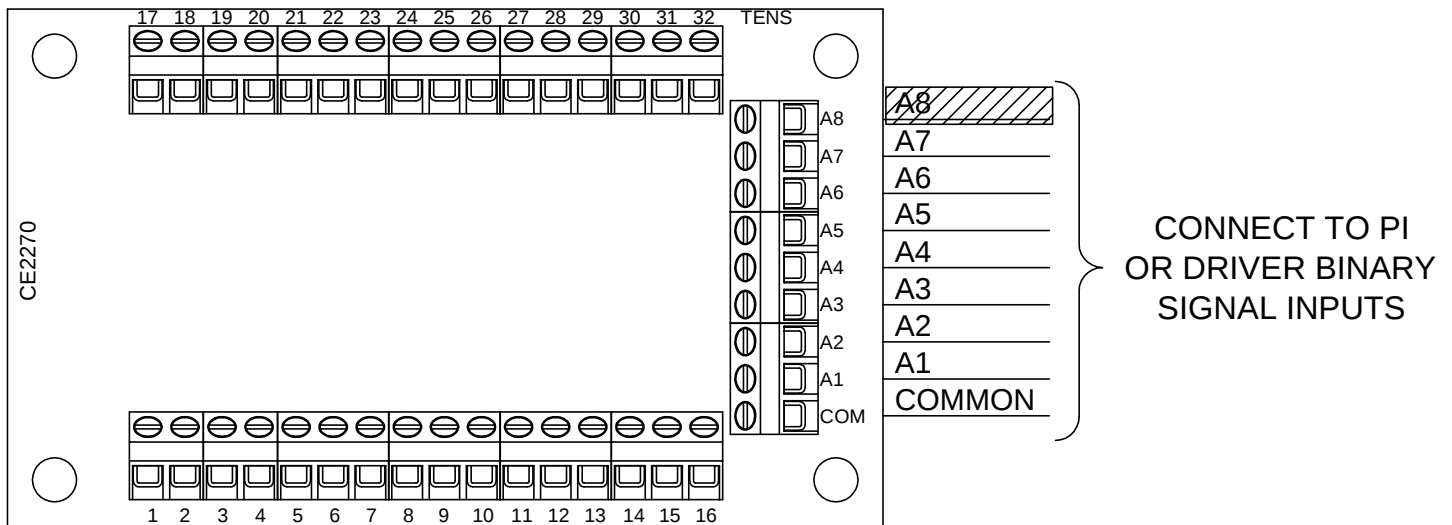
- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____
- 9 _____
- 10 _____
- 11 _____
- 12 _____
- 13 _____
- 14 _____
- 15 _____
- 16 COMMON

BOARD VERSION CE2270 _____

DATE DRAWN: 10/31/94	DRAWN BY: K.L.S.	REQUESTED BY: DR, DC	 C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER: 2270	LAST DATE REVISED: 07/30/07	APPROVED BY:	
PRODUCT SC015-X - 15 INPUT TO BINARY DECODER			
DWG. NO. SC015001			REV: B

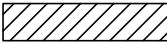
SC110-X

JOB# _____



FLOOR SIGNALS FROM THE CONTROLLER MUST CONNECT TO THE NUMBERED INPUT TERMINALS ON THE DECODER BOARD AS SHOWN BELOW FOR THE CORRECT MARKINGS TO DISPLAY ON THE POSITION INDICATOR.

UNITS	TENS
1 _____	17 _____
2 _____	18 _____
3 _____	19 _____
4 _____	20 _____
5 _____	21 _____
6 _____	22 _____
7 _____	23 _____
8 _____	24 _____
9 _____	25 _____
10 _____	26 _____
11 _____	27 _____
12 _____	28 _____
13 _____	29 _____
14 _____	30 _____
15 _____	31 _____
16 <u>COMMON</u>	32 <u>COMMON</u>

 = NOT AVAILABLE FOR NORMAL USE.

BOARD VERSION CE2270 _____

DATE DRAWN: 01/14/93	DRAWN BY: K.L.S.	REQUESTED BY:	 C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER: 2270	LAST DATE REVISED: 01/07/11	APPROVED BY:	
PRODUCT SC110-X - UNITS AND TENS TO BINARY DECODER	DWG. NO. SC110001	REV. B	