OFLAG-XXXXXXX

LED EXTENDED DESTINATION ARROW

OTIS

Otis Elevator Company | Newberry Road | Bloomfield, CT | Ph: 860.676.6000 | www.otisworldwide.com

Otis Worldwide

ELECTRONICS

OTIS

LED EXTENDED DESTINATION ARROW

Long life, solid state LED's, 100,000 hour rated life. Accepts existing signals over the Otis RSL link. It includes arrival arrows which are green in the up direction and red in the down with Destination characters in blue for 180° viewing. Optional colors available. The unit is also equipped with an arrival gong, and Destination tones. The programming is dip switch selectable.

TYPICAL APPLICATIONS:

- Hall/Destination Lanterns
- Lantern/Destination combo w/ 180° viewing angle

FEATURES:

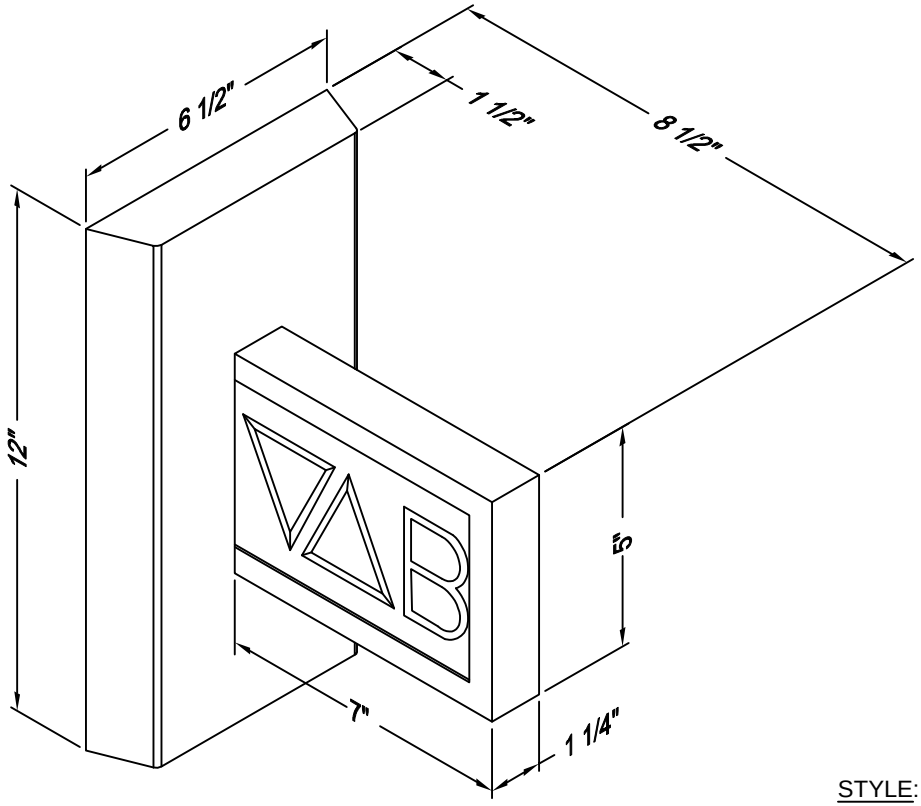
- 2½" & 3" characters
- 180° viewing angle lantern
- 1 year factory warranty
- Conforms to ADAAG 4.10.4
- Includes speaker
- RSL input
- ECA capable

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

OFLAG-XXXXXXX

Ver. 6 Rel. 11/18/2011

OTIS



OFLAG-XXXXXXX
LED EXTENDED DESTINATION ARROW

Long life, solid state LED's 100,000 hour rated life. Accepts existing signals over the Otis RSL link. It includes arrival arrows which are green in the up direction and red in the down with Destination characters in blue for 180° viewing. Optional colors available. The unit is also equipped with an arrival gong, and destination tones. The programming is dip switch selectable.

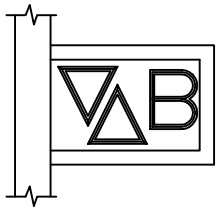
Typical Applications

- Hall/Destination Lanterns
- Lantern/Destination combo w.180° Viewing angle

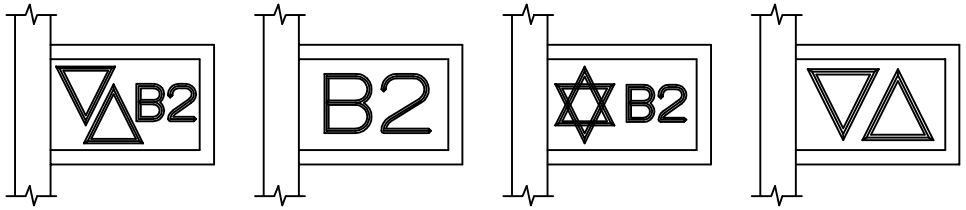
Features:

- 2 1/2" & 3" characters
- 180° viewing angle lantern
- 1 year factory warranty
- Conforms to ADAAG 4.10.4
- Includes speaker
- RSL input
- ECA capable

Standard:



Special Options:



NOTE: Lead times vary

TO ORDER: - SPECIFY OFLAG - X X X X X X X

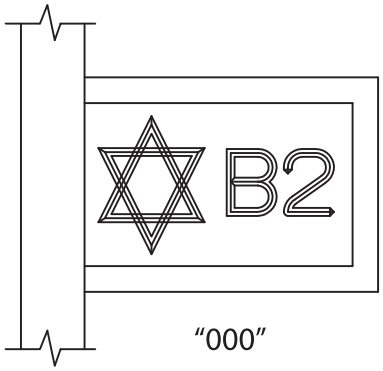
STYLE:
"000" = CUSTOM
"001" = INTERMEDIATE UP/DOWN ARROWS 3IN
"002" = TERMINAL UP 3IN
"003" = TERMINAL DOWN 3IN
"004" = INTERMEDIATE UP/DOWN SINGLE CHARACTER 2.5IN
"005" = TERMINAL UP w/SINGLE CHARACTER 3 IN
"006" = TERMINAL DOWN w/SINGLE CHARACTER 3IN
"007" = SINGLE CHARACTER 3IN

COLOR:
(Up color, Down color, Character color)
XXX = Combinations of Red, Green, Amber, Blue, White

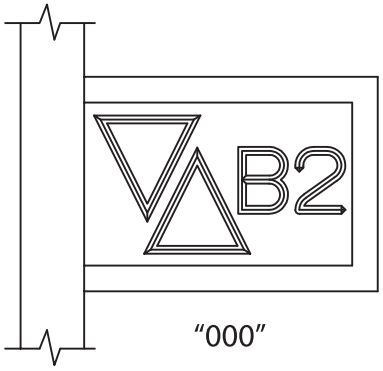
METAL:
"1" = #4 Stainless Steel
"2" = #8 Stainless Steel
"3" = #4 Muntz 60/40
"4" = #8 Muntz 60/40
"C" = Custom

OFLAG STYLE VARIATIONS:

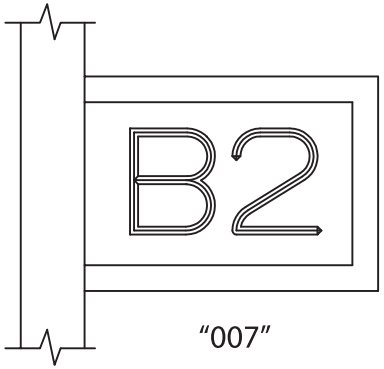
Custom Option:



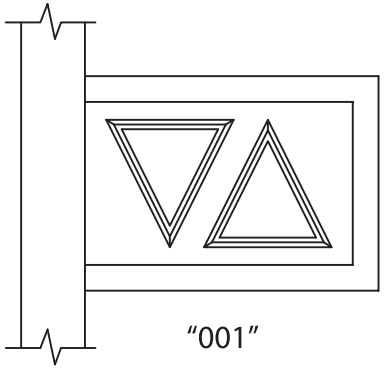
"000"



"000"



"007"



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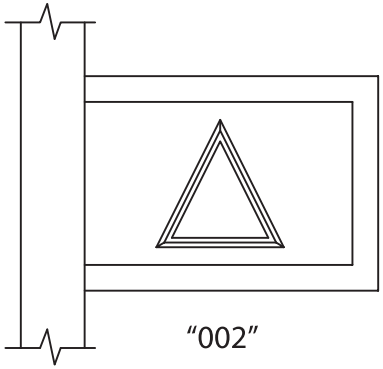

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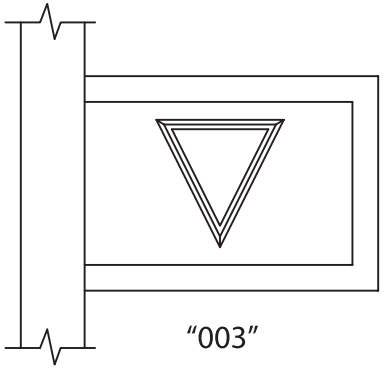

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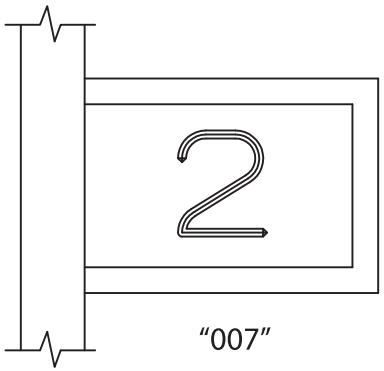

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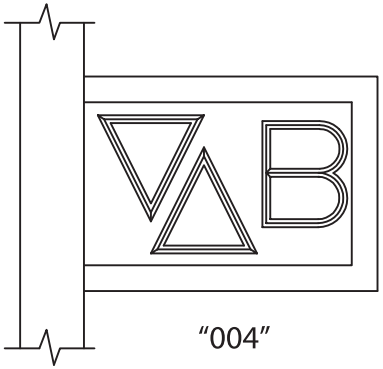

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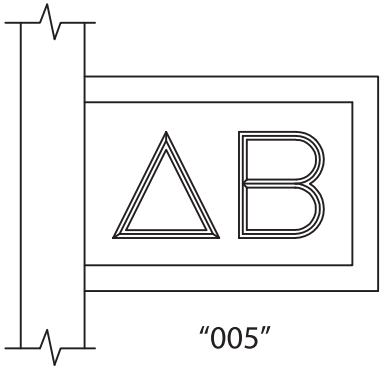

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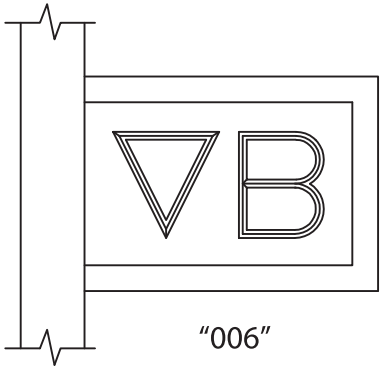
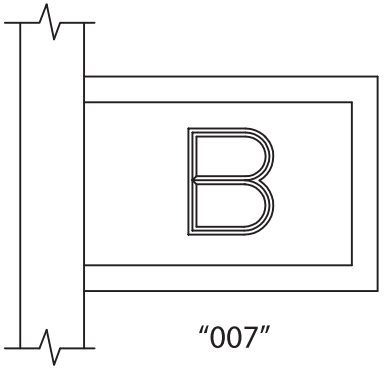


"006"



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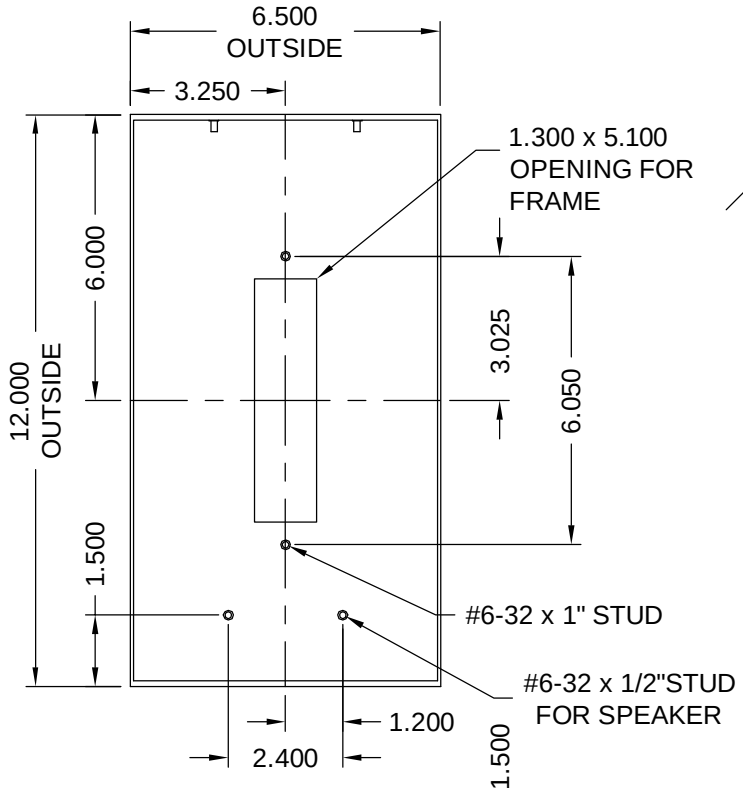
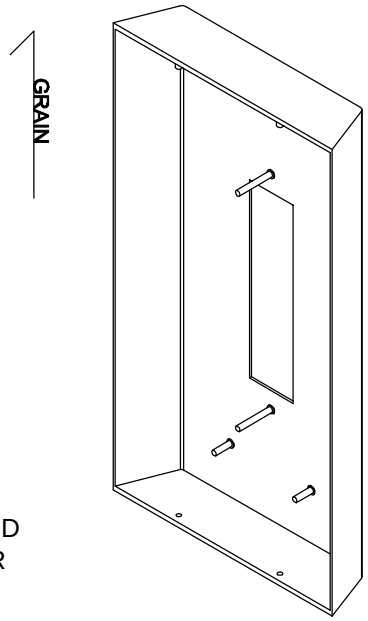
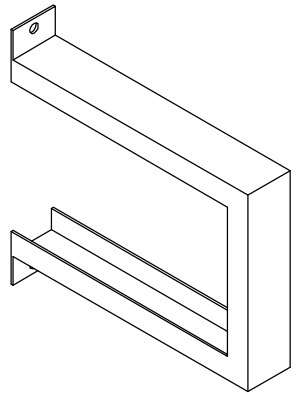
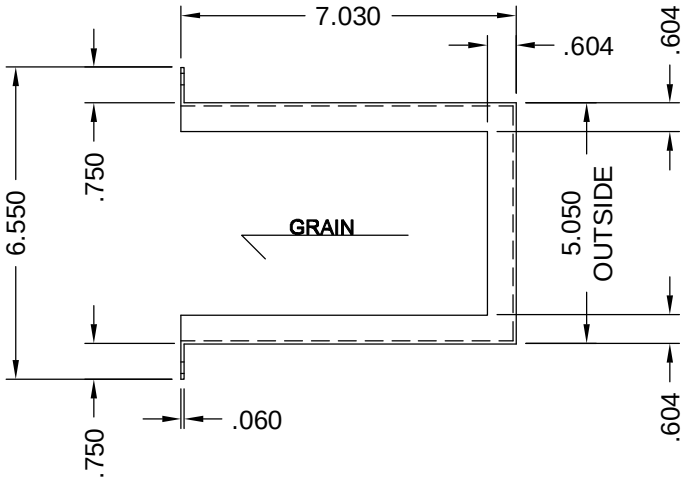
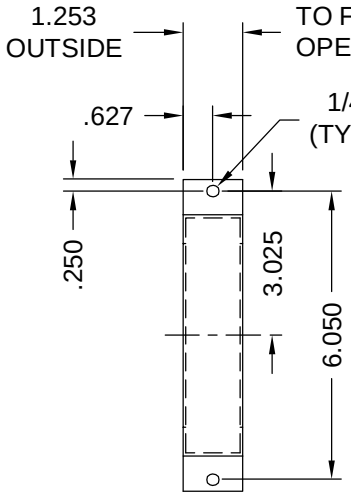




NOTES:
304 STAINLESS STEEL #4 FINISH







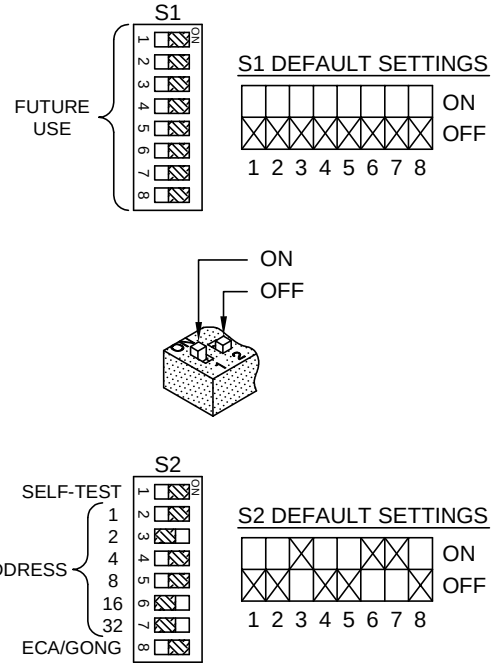
LENS NUMBER:		BOARD # & REV:	
APPROVED BY:			
Signature:			
Date:			
Company:			
DATE DRAWN: 7/30/08	LAST DATE REVISED	SCALE: NONE	PART #:
DRAWN BY: D.W.S.	TOLERANCE UNLESS OTHERWISE SPECIFIED: +0.015,-0.015		C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
REQUESTED BY: R.N.T.	TOLERANCE FOR CUTOUT (WINDOW): +0.020,-0.000		
TITLE: C.E. FLAG FRAME		DWG. NO. Q5609001-14	REV:

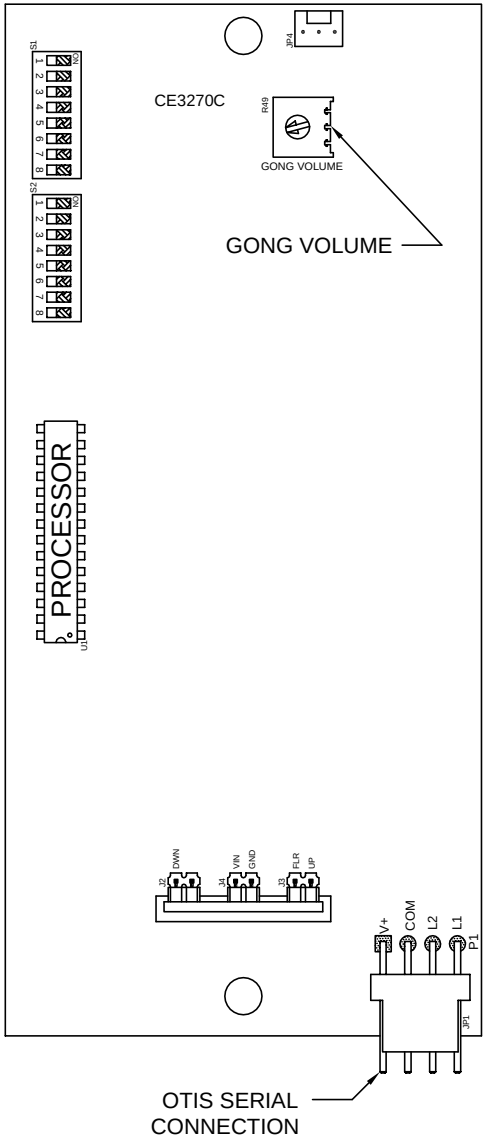
OFLAG-X

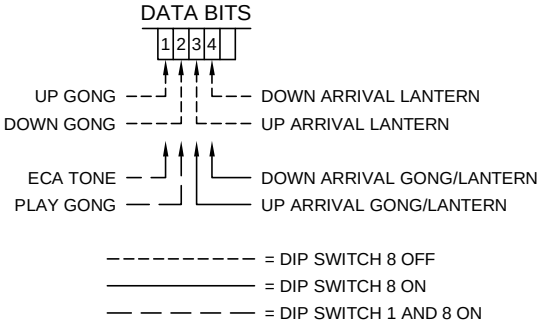
JOB# _____

CHART TO SELECT ADDRESS WITH DIP SWITCH S2

32	16	8	4	2	1 -- VALUE		32	16	8	4	2	1 -- VALUE	
DS7	**DS6**	**DS5**	**DS4**	**DS3**	**DS2**	**ADDRESS**	**DS7**	**DS6**	**DS5**	**DS4**	**DS3**	**DS2**	**ADDRESS**
0	0	0	0	0	0	INVALID	1	0	0	0	0	0	ADDRESS #32
0	0	0	0	0	0	INVALID	1	0	0	0	0	1	ADDRESS #33
0	0	0	0	0	0	INVALID	1	0	0	0	1	0	ADDRESS #34
0	0	0	0	0	0	INVALID	1	0	0	0	1	1	ADDRESS #35
0	0	0	1	0	0	ADDRESS #4	1	0	0	1	0	0	ADDRESS #36
0	0	0	1	0	1	ADDRESS #5	1	0	0	1	0	1	ADDRESS #37
0	0	0	1	1	0	ADDRESS #6	1	0	0	1	1	0	ADDRESS #38
0	0	0	1	1	1	ADDRESS #7	1	0	0	1	1	1	ADDRESS #39
0	0	1	0	0	0	ADDRESS #8	1	0	1	0	0	0	ADDRESS #40
0	0	1	0	0	1	ADDRESS #9	1	0	1	0	0	1	ADDRESS #41
0	0	1	0	1	0	ADDRESS #10	1	0	1	0	1	0	ADDRESS #42
0	0	1	0	1	1	ADDRESS #11	1	0	1	0	1	1	ADDRESS #43
0	0	1	1	0	0	ADDRESS #12	1	0	1	1	0	0	ADDRESS #44
0	0	1	1	0	1	ADDRESS #13	1	0	1	1	0	1	ADDRESS #45
0	0	1	1	1	0	ADDRESS #14	1	0	1	1	1	0	ADDRESS #46
0	0	1	1	1	1	ADDRESS #15	1	0	1	1	1	1	ADDRESS #47
0	1	0	0	0	0	ADDRESS #16	1	1	0	0	0	0	ADDRESS #48
0	1	0	0	0	1	ADDRESS #17	1	1	0	0	0	1	ADDRESS #49
0	1	0	0	1	0	ADDRESS #18	1	1	0	0	1	0	ADDRESS #50
0	1	0	0	1	1	ADDRESS #19	1	1	0	0	1	1	ADDRESS #51
0	1	0	1	0	0	ADDRESS #20	1	1	0	1	0	0	ADDRESS #52
0	1	0	1	0	1	ADDRESS #21	1	1	0	1	0	1	ADDRESS #53
0	1	0	1	1	0	ADDRESS #22	1	1	0	1	1	0	ADDRESS #54
0	1	0	1	1	1	ADDRESS #23	1	1	0	1	1	1	ADDRESS #55
0	1	1	0	0	0	ADDRESS #24	1	1	1	0	0	0	ADDRESS #56
0	1	1	0	0	1	ADDRESS #25	1	1	1	0	0	1	ADDRESS #57
0	1	1	0	1	0	ADDRESS #26	1	1	1	0	1	0	ADDRESS #58
0	1	1	0	1	1	ADDRESS #27	1	1	1	0	1	1	ADDRESS #59
0	1	1	1	0	0	ADDRESS #28	1	1	1	1	0	0	ADDRESS #60
0	1	1	1	0	1	ADDRESS #29	1	1	1	1	0	1	ADDRESS #61
0	1	1	1	1	0	ADDRESS #30	1	1	1	1	1	0	ADDRESS #62
0	1	1	1	1	1	ADDRESS #31	1	1	1	1	1	1	ADDRESS #63







S2-DS1	S2-DS8	FUNCTION
1	0	SELF-TEST MODE
0	0	GONG USES BIT 1 UP (SINGLE) AND BIT 2 DOWN (DOUBLE)
0	1	GONG USES BIT 3 UP AND BIT 4 DOWN (BOTH SINGLE)
1	1	ECA MODE

CODE VERSION _____

BOARD VERSION CE3270 _____

DATE DRAWN: 12/18/08	DRAWN BY: DAC	REQUESTED BY: JK	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER: 3270	LAST DATE REVISED: -	APPROVED BY:	
PRODUCT: FLAG DISPLAY WITH OTIS SERIAL INPUT		DWG. NO.: OFLAG_01	REV: -

The following Otis data must be furnished at the specified address for the Otis Serial Indicator to work properly. The address is selected by setting DIP switches 2-7 as shown on the back of this page. The board reads the address determined by the DIP switch setting. For example, if the DIP switch is set to address 50, the board will read the bits at address 50.

At DIP switch address—selected by the DIP switch on the unit (Default 50):

Normal Operation

DIP switch 1 puts the unit in self-test mode.

DIP switch 1 and DIP switch 8 *OFF*:

Bit 1—Up Gong (Single)
Bit 2—Down Gong (Double)
Bit 3—Up Arrival Arrow/Lantern
Bit 4—Down Arrival Arrow/Lantern

DIP switch 1 *OFF* and DIP switch 8 *ON*:

Bit 1—Not Used
Bit 2—Not Used
Bit 3—Up Arrival Arrow/Lantern and Up Gong (Single)
Bit 4—Down Arrival Arrow/Lantern and Down Gong (Single)

ECA Operation

DIP switches 1 and 8 *ON* puts the unit is ECA Mode:

Bit 1—ECA Tone
Bit 2—Play Gong
Bit 3—Up Arrival Arrow/Lantern (Single Gong)
Bit 4—Down Arrival Arrow/Lantern (Double Gong)