



MPENDANT-XXX

SURFACE MOUNT METAL



DESTINATION-BASED

2.5" LED EXTENDED DESTINATION ARROW

Long life, solid state LED's with a 100,000 hour rated life. Accepts existing signals over the MICRO COMM link. Destination characters are available in one of multiple colors for viewing. The unit is also equipped with an arrival gong and destination tones. The programming is dip switch selectable.

Colors available are white, green, red, blue and amber.

Must specify elevator car character

TYPICAL APPLICATIONS:

> Destination display

FEATURES:

- > 2 1/2" characters
- > 1 year factory warranty
- > Includes gong tones
- > MICRO COMM input
- > Optional Metal
- > Optional destination voice card + additional cost.
- > Note: When adding voice board, this will include our 9SPKRASY03 SPEAKER

COLORS AVAILABLE:

- Red
- Green
- Amber
- Blue
- White



C.E. Electronics, Inc. (US) 2107 Industrial Drive, Bryan, Ohio 43506 p: 419.636.6705 www.cееlectronics.com

C.E. Electronics, Ltd. (UK) P.O. Box 1679 Marlow, Bucks SL7 3ZG, UK p: +44 (0) 1628 487633 www.cееlectronics.co.uk

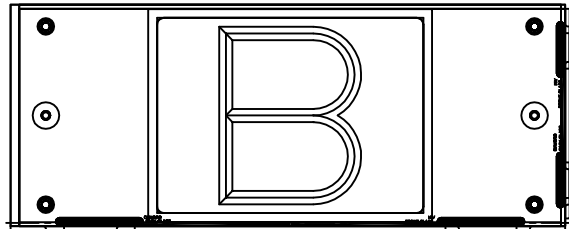


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MPENDANT-XXX

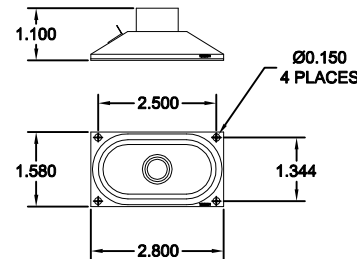
Ver. 2 Rel. 03/08/2016

DESTINATION
BASED



HORIZONTAL

DESTINATION SPEAKER (9SPKRASY03)



MPENDANT

2.5" LED EXTENDED DESTINATION ARROW

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Typical Applications

- Destination characters

Features:

- 2 1/2" characters
 - 1 year factory warranty
 - Includes gong tones
 - MICRO COMM input
 - Optional Metal
 - Optional destination voice card - additional cost
- Note: when adding voice board, this will include our 9SPKRASY03 SPEAKER

TO ORDER: - SPECIFY MPENDENT - X X X

Orientation:

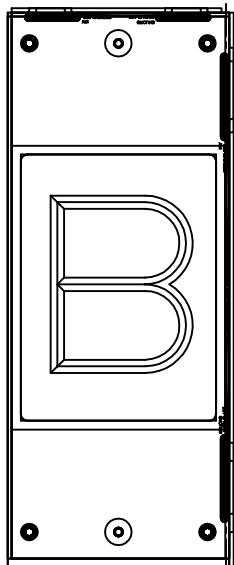
"H" = Horizontal
"V" = Vertical

Destination Color:

"R" = Red
"G" = Green
"B" = Blue
"W" = White
"A" = Amber

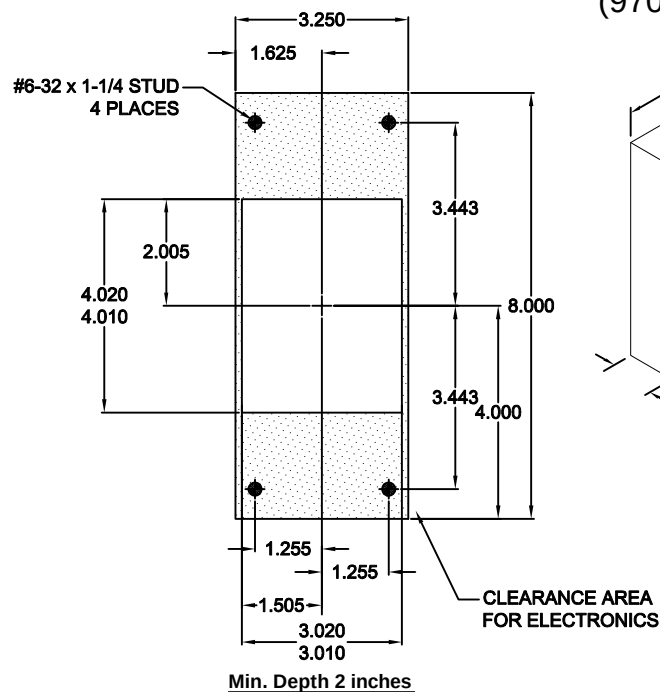
"BLANK" = No Voice

"D" = Destination Voice w/Speaker

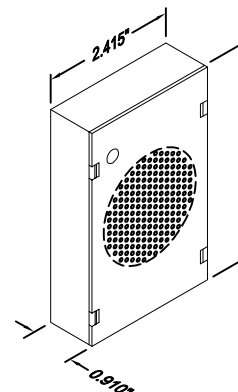


VERTICAL

CUTOUT & STUD DETAIL

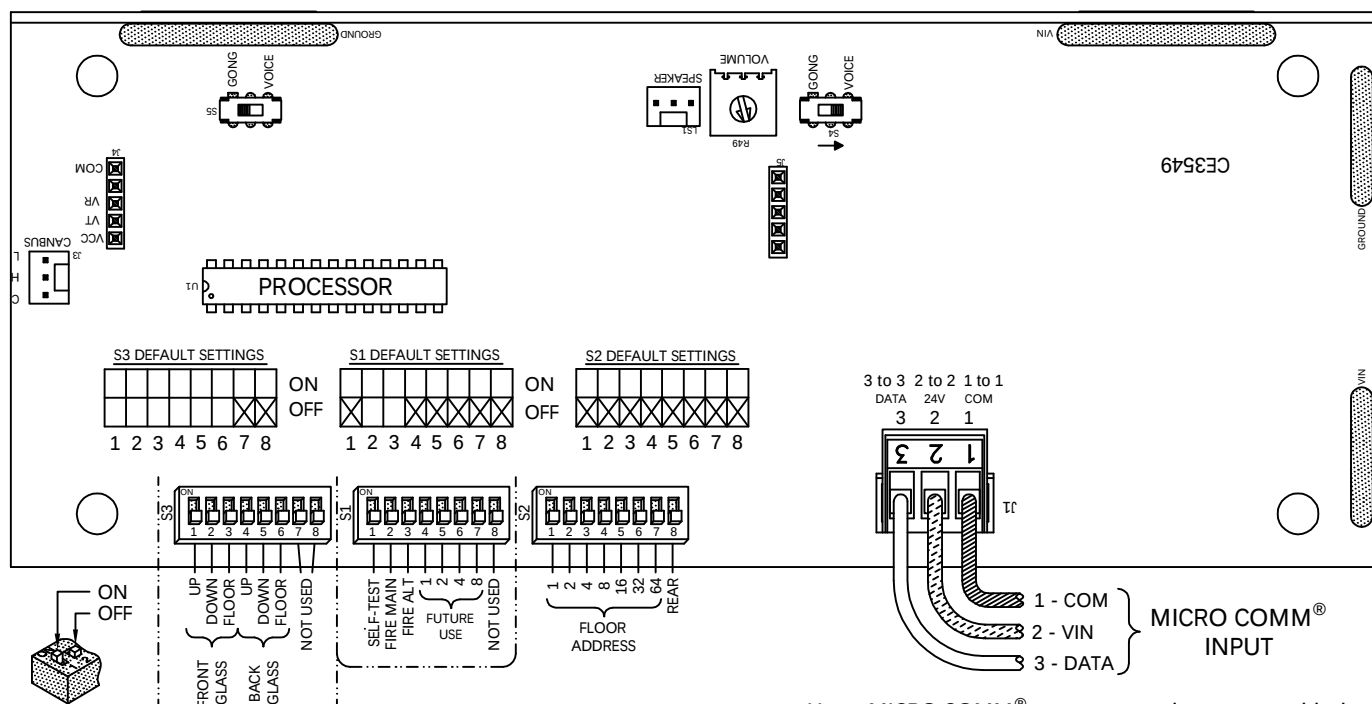


TONE SPEAKER (9700000263)



MPENDANT

JOB# _____



DIP switch S3 picks the elements to show on the front and back glass (Up Arrow, Down Arrow, or Floor). Use only one DIP switch at a time from each bank of three switches.

Use a MICRO COMM[®] source to send messages with the level required to activate the features listed below.

To blank the display during a Fire Main (Level 3) message, turn on DIP switch S1-2 (FIRE MAIN).

To blank the display during a Fire Alternate (Level 2) message, turn on DIP switch S1-3 (FIRE ALT).

Use the chart to set the DIP switches for the floor the unit is located on. The MICRO COMM[®] source must be set up to send arrival information.

S2-1 to S2-7 set to OFF is travel mode. The LEDs and gong use travel data and react to all car direction changes.

S2-1 to S2-7 set to ON is "ALL CALL" mode using in-car lantern signals. The LEDs and gong use arrival data and react to all arrival events, regardless of the car's location.

To set the unit for a floor above 63, turn on DIP switch S2-7 (64) and set DIP switches S2-1 to S2-6 using the chart, subtracting 64 from the desired floor number. For example, to set the unit for floor 75, turn on DIP switch S2-7 and set DIP switches S2-1 to S2-6 for floor 11 (75 - 64 = 11).

To use the display as a rear unit turn on DIP switch S2-8 (REAR). NOTE: This feature requires a MICRO COMM[®] source sending the MC2000 data stream. Call Tech Support at 419-636-6705 for more information.

* - If present, S4 GONG/VOICE switch must be set to the VOICE position.

NOTE: MUST BE USED WITH A CLASS 2 POWER SUPPLY

CODE VERSION _____

BOARD VERSION CE3549 ____

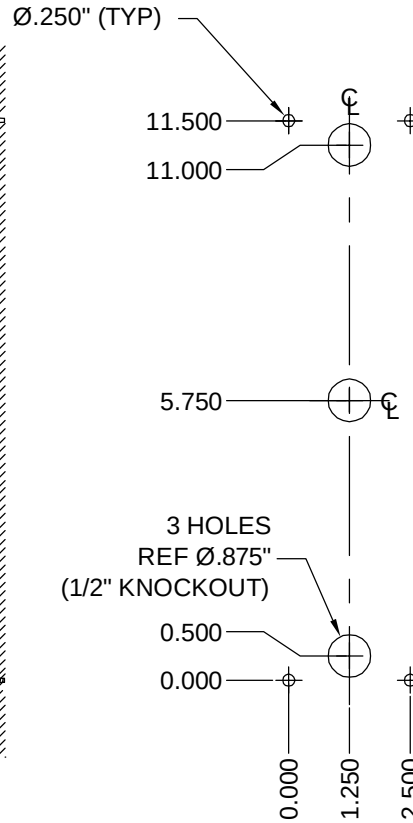
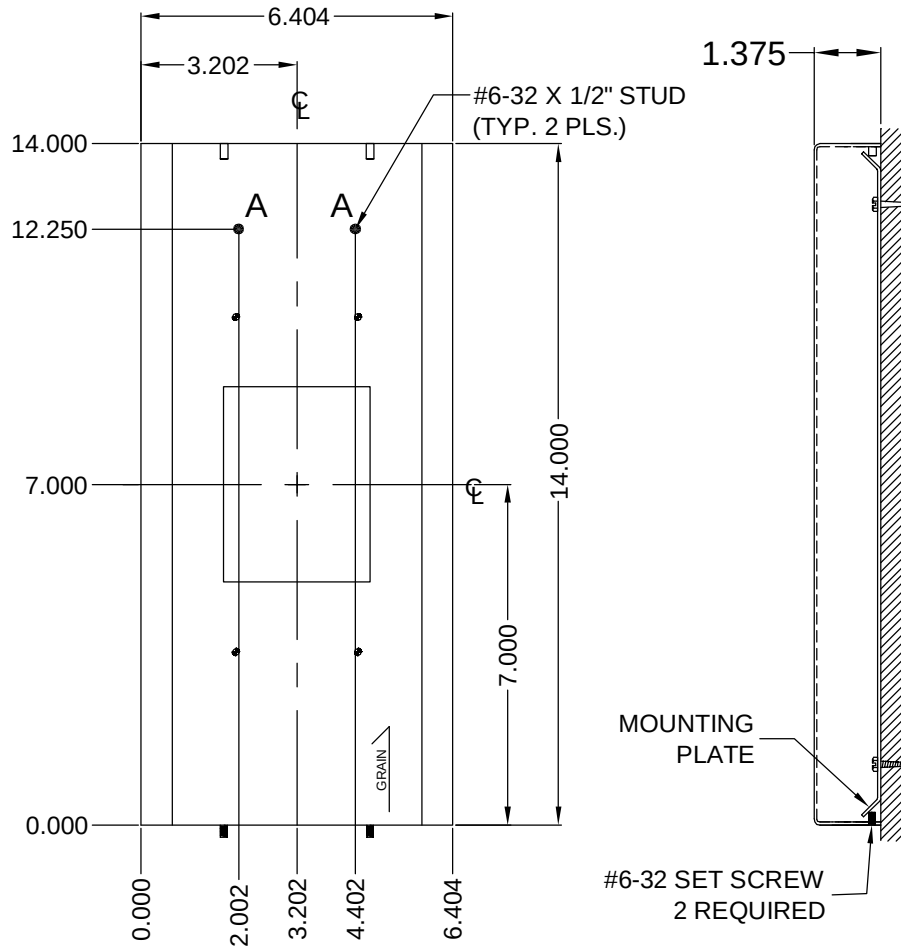
CHART TO SET FLOOR ADDRESS WITH DIP SWITCH

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

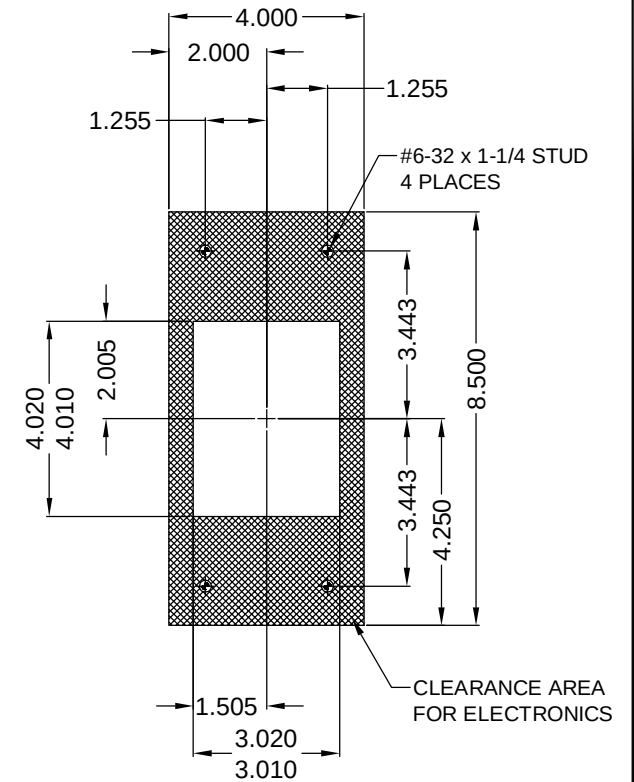
DATE DRAWN 08/04/10	DRAWN BY DAC	REQUESTED BY JK	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER 3549,3550,3551	LAST DATE REVISED 06/28/18	APPROVED BY	
PRODUCT PENDANT DISPLAY WITH MICRO COMM [®] INPUT	DWG. NO. MPENDANT_02	REV. C	



COVER PLATE



CUTOUT & STUD DETAIL



NOTE:
GRAY AREA IS BOARD CLEARANCE

CUT-OUT & MTG. DETAIL

MATERIAL: 16 GA (.060) STAINLESS STEEL
FINISH: #4 BRUSHED - VERTICAL GRAIN
NOTE: GALVANIZED BACK PLATE INCLUDED

DATE DRAWN: 6/10/09	LAST DATE REVISED 8/25/2010	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: G.L.C.	TOLERANCE FOR CUTOUT (WINDOW): +0.020, -0.000		
TITLE: FIXTURE SURFACE VERTICAL	DWG. NO. 70100144	REV. A	