



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

MSBUT-XX

Ver. 2 Rel. 05/07/2013

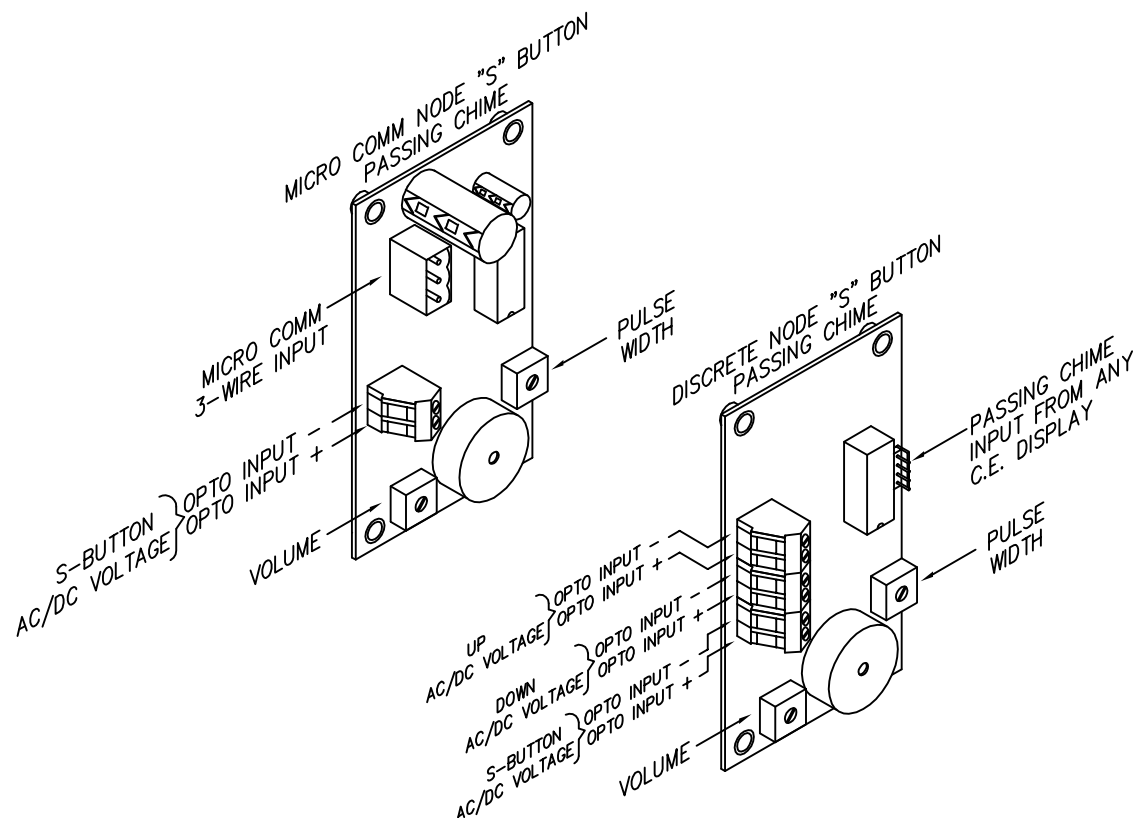
A.D.A.

"S" BUTTON INTERFACE

A highly reliable, solid state interface board allows you to activate the passing chime only when needed. When the "S" button interface is activated, it allows the chime to sound until the direction of the car is changed. Once changed, the unit must reset to hear the audible once again.

Features:

- Solid state device
- Compact design
- Micro Comm compatible
- Conforms to ADAAG A4.10.13 and NE11 handicapped standard



TO ORDER - SPECIFY MSBUT - X X

UP/DOWN VOLTAGE:

"A" = 6-20VAC/DC, 24VAC

"B" = 24-48VDC, 48VAC

"C" = 120VAC

"D" = 125VDC

"M" = MICRO COMM

S-BUTTON VOLTAGE:

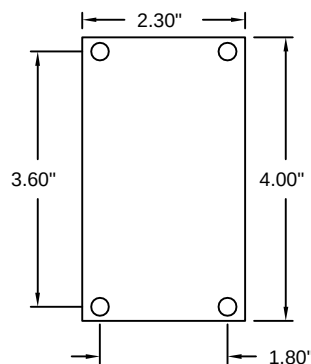
"A" = 6-20VAC/DC, 24VAC

"B" = 24-48VDC, 48VAC

"C" = 120VAC

"D" = 125VDC

"R" = DRY CONTACT



MINIMUM DEPTH REQUIRED: 1.25"

NOTE:

1. For Micro Comm, connect up/down signals on MCCA-XXXXXXX central control unit in machine room to cancel passing chime on demand.
2. If a special voltage is required, please consult factory.

DISCRETE VOLTAGE UP/DOWN SIGNAL
DISCRETE VOLTAGE S-BUTTON

UP/DOWN VOLTAGE: _____

S-BUTTON VOLTAGE: _____

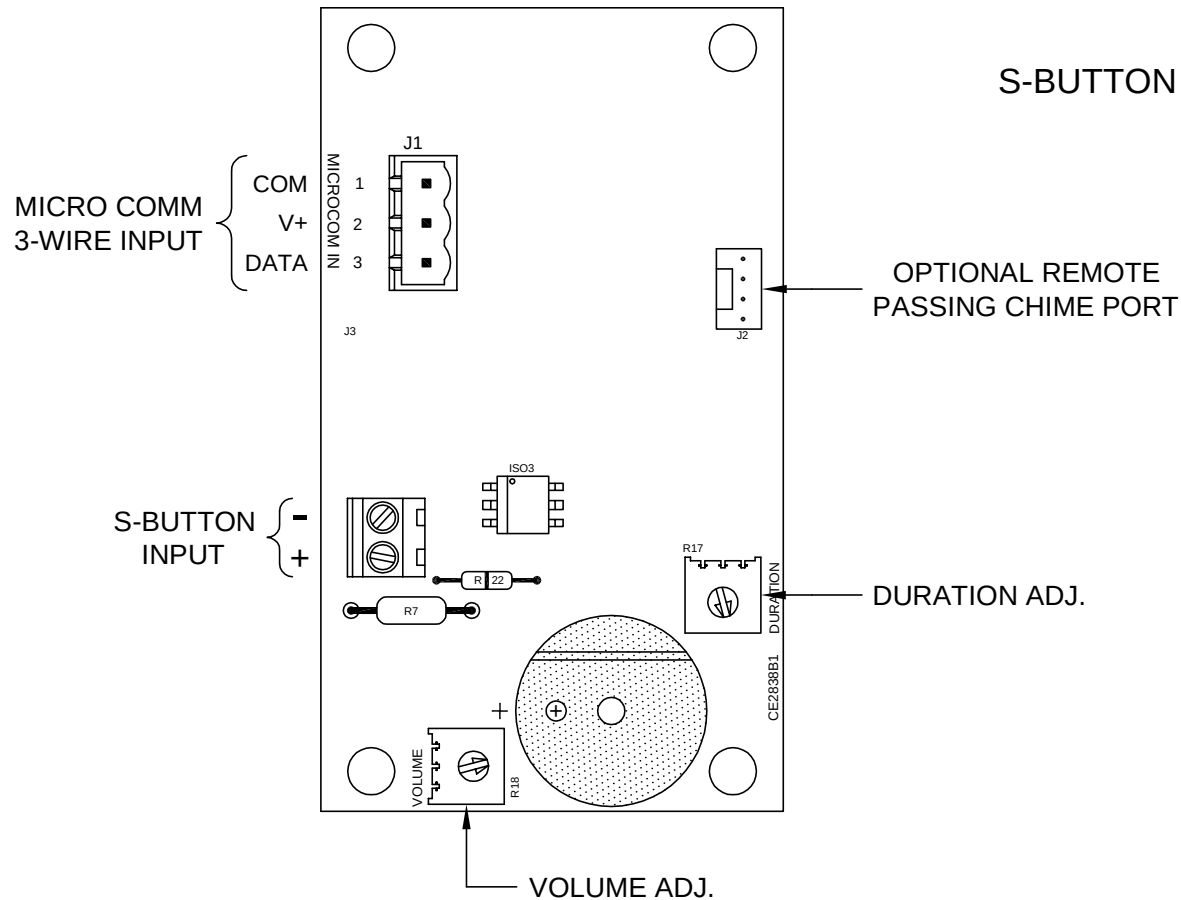


BOARD VERSION CE2838 _____

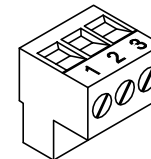
DATE DRAWN: 10/17/07	DRAWN BY: DAC	REQUESTED BY: DAC	 C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43056 (419) 636-6705
BOARD NUMBER: 2838	LAST DATE REVISED: 04/30/10	APPROVED BY:	
PRODUCT MSBUT-XX			DWG. NO. MSBUT010
			REV: B

MSBUT-MX

JOB# _____



S-BUTTON VOLTAGE: _____



TYPICAL REMOTE DISPLAY INPUT
TERMINAL CONNECTS TO MICRO COMM
DRIVER OUTPUT (1 TO 1, 2 TO 2, 3 TO 3)

CODE VERSION _____

BOARD VERSION CE2838 _____

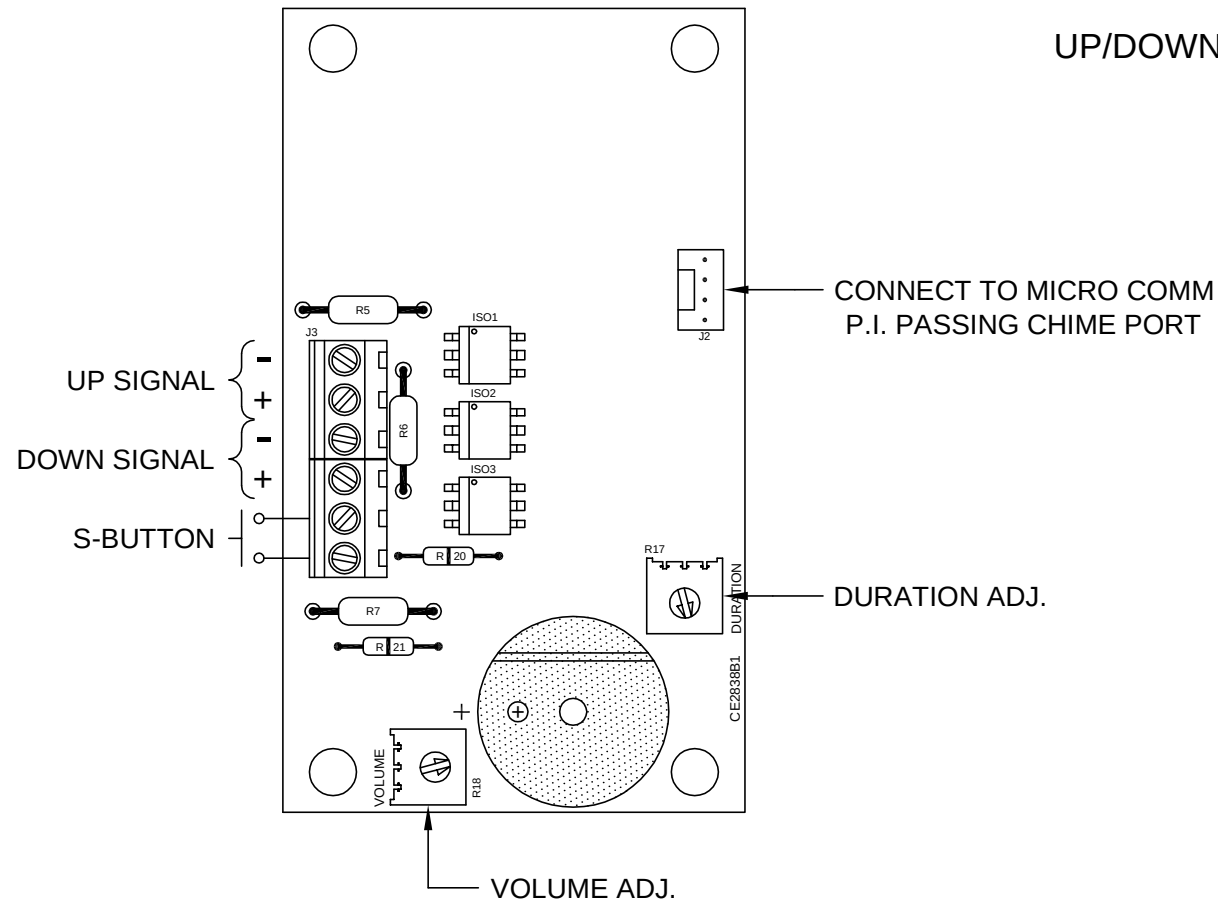
DATE DRAWN: 03/06/03	DRAWN BY: K.L.S.	REQUESTED BY: DAC	 C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER: 2838	LAST DATE REVISED: 04/30/10	APPROVED BY:	
PRODUCT	MSBUT-MX	DWG. NO.	
		MSBUT007	REV: B

MSBUT-XR

DISCRETE VOLTAGE UP/DOWN SIGNAL
DRY CONTACT S-BUTTON

JOB# _____

UP/DOWN VOLTAGE: _____



CODE VERSION _____

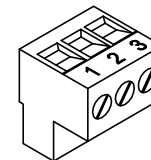
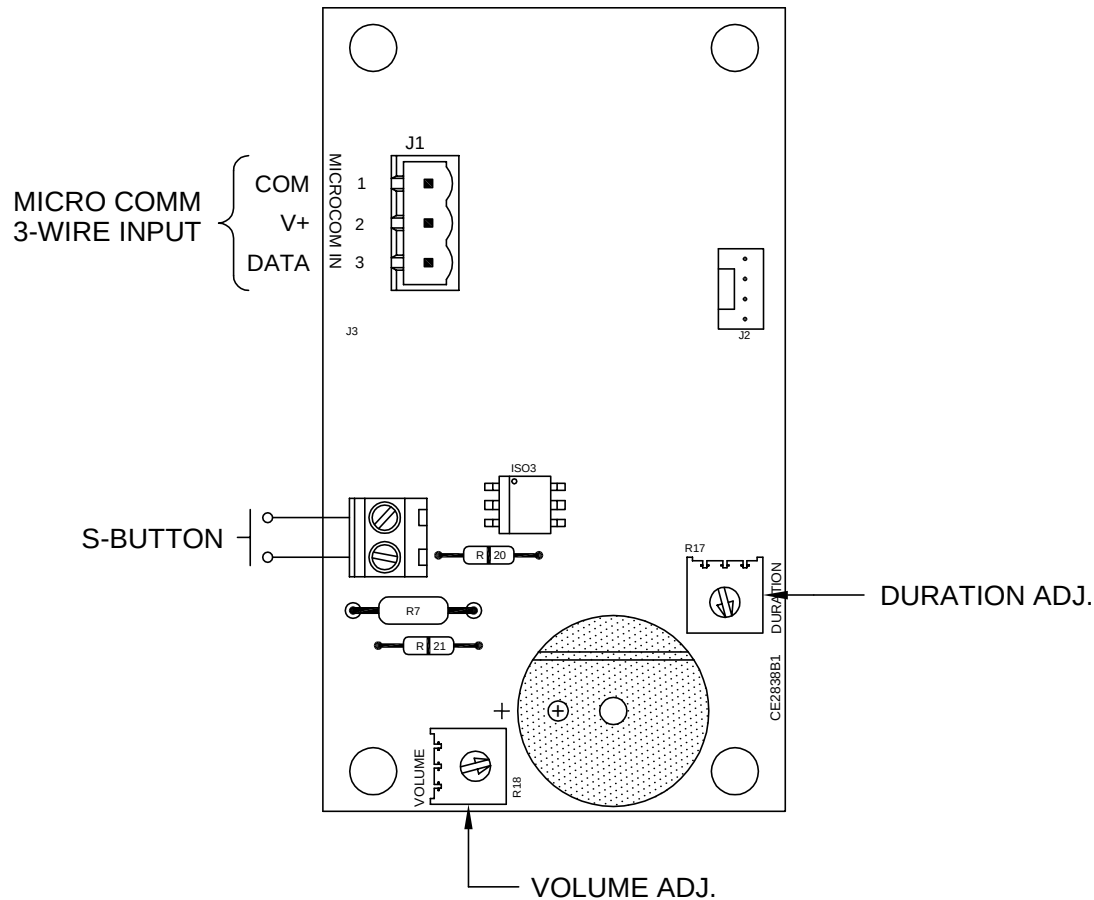
BOARD VERSION CE2838 _____

DATE DRAWN: 03/06/03	DRAWN BY: K.L.S.	REQUESTED BY: DAC	 C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER: 2838	LAST DATE REVISED: 04/30/10	APPROVED BY:	
PRODUCT MSBUT-XR	DWG. NO. MSBUT008	REV. B	

MSBUT-MR

DRY CONTACT S-BUTTON

JOB# _____



TYPICAL REMOTE DISPLAY INPUT
TERMINAL CONNECTS TO MICRO COMM
DRIVER OUTPUT (1 TO 1, 2 TO 2, 3 TO 3)

CODE VERSION _____

BOARD VERSION CE2838 _____

DATE DRAWN: 03/06/03	DRAWN BY: K.L.S.	REQUESTED BY: DAC	 C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER: 2838	LAST DATE REVISED: 04/30/10	APPROVED BY:	
PRODUCT MSBUT-MR (DRY CONTACT)			
DWG. NO. MSBUT009			REV: B