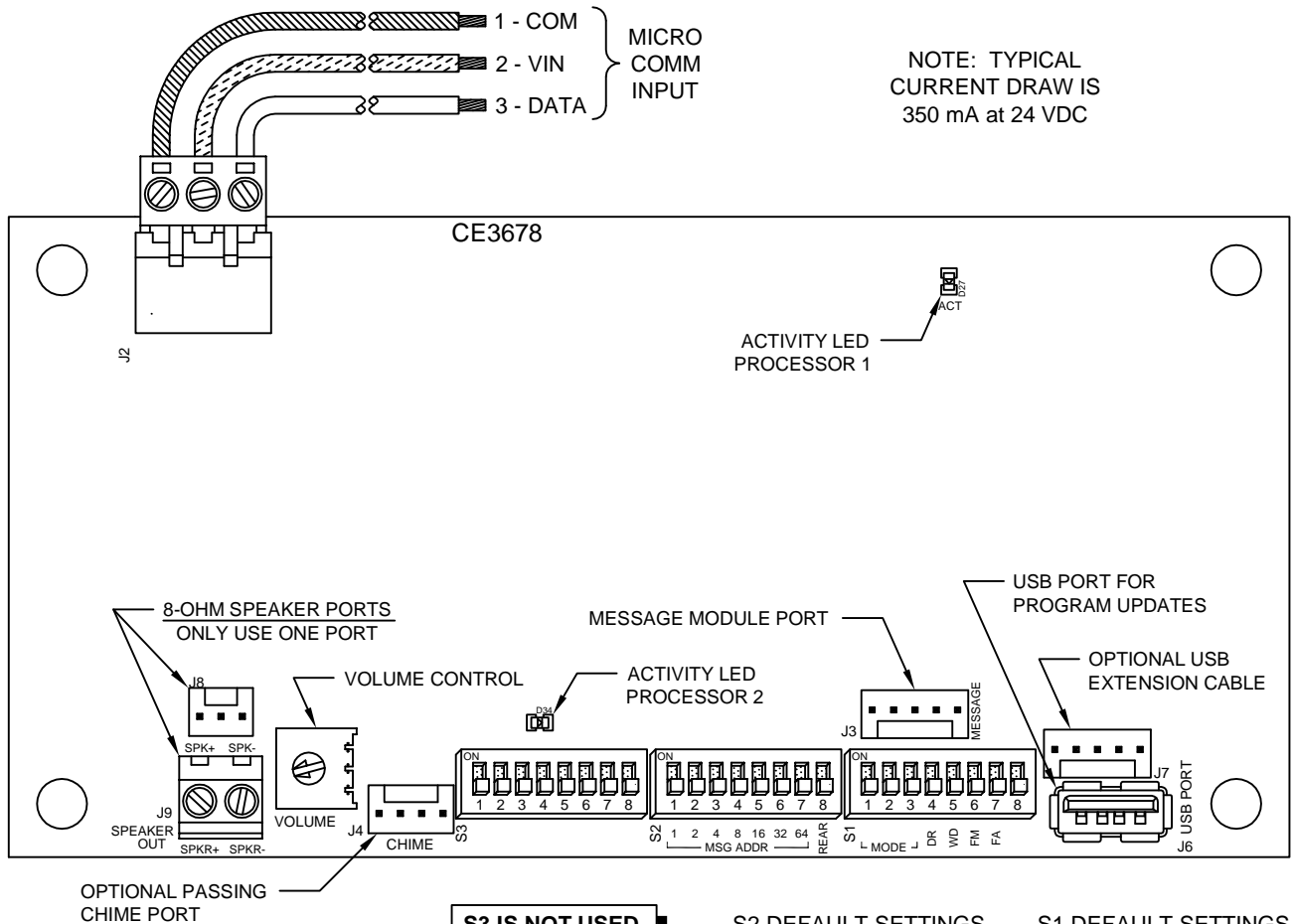


EMN43-BXX

JOB# _____



NOTE: TYPICAL CURRENT DRAW IS 350 mA at 24 VDC

S3 IS NOT USED. ALL SWITCHES SHOULD BE OFF. ARRIV ARROWS ARE SET BY S2.

DS1	DS2	DS3	S1 MODE FUNCTIONS
OFF	OFF	OFF	NORMAL OPERATION
ON	OFF	OFF	DISPLAY TEST MODE
ON	ON	OFF	AUDIO / UNIT TEST MODE

ARRIVAL ARROWS

DIP SWITCH S2 - Switches 1 - 7 set the floor number of the unit

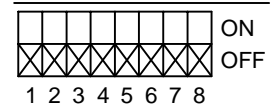
DS7 (64)	DS6 (32)	DS5 (16)	DS4 (8)	DS3 (4)	DS2 (2)	DS1 (1)	FLOOR NUMBER OF THIS UNIT
0	0	0	0	0	0	0	CAR UNIT*
0	0	0	0	0	0	1	FLOOR NO. 1
0	0	0	0	0	1	0	FLOOR NO. 2
0	0	0	0	0	1	1	FLOOR NO. 3
0	0	0	0	1	0	0	FLOOR NO. 4
0	0	0	0	1	0	1	FLOOR NO. 5
:	:	:	:	:	:	:	:
:	:	:	:	:	:	:	:
1	1	1	1	1	0	1	FLOOR NO. 125
1	1	1	1	1	1	0	FLOOR NO. 126
1	1	1	1	1	1	1	IN CAR UNIT**

DIP SWITCH S2 - Switch 8 sets the unit as front or rear.
DS8 OFF - Front Unit DS8 ON - Rear Unit

* CAR UNIT - Unit uses the Hall Arrival Lantern Signals for the current floor.

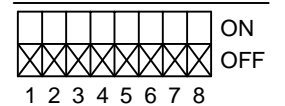
**IN-CAR UNIT - Unit uses the In-Car Arrow signals.

S2 DEFAULT SETTINGS



1 2 4 8 16 32 64
BINARY FLOOR ADDRESS
FRONT/REAR

S1 DEFAULT SETTINGS



MODE
ROTATE DISPLAY 180°
WATCHDOG
FIRE MAIN BLANK
FIRE ALT BLANK
NOT USED

CE3678 __ ARM CODE VERSION _____

MINI CODE VERSION _____

DESIGN VERSION _____

AUDIO VERSION _____

CRCG _____ CRCA _____

OCDL CRC _____ ODAA CRC _____

DATE DRAWN: 06/28/13	DRAWN BY: DAC	REQUESTED BY: TE	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
BOARD NUMBER: 3678	LAST DATE REVISED: 10/07/17	APPROVED BY:	
PRODUCT EMN43-BXX UNIBOARD 4.3" TFT w/RA MC INPUT			DWG. NO. XMN43_01
			REV. C