

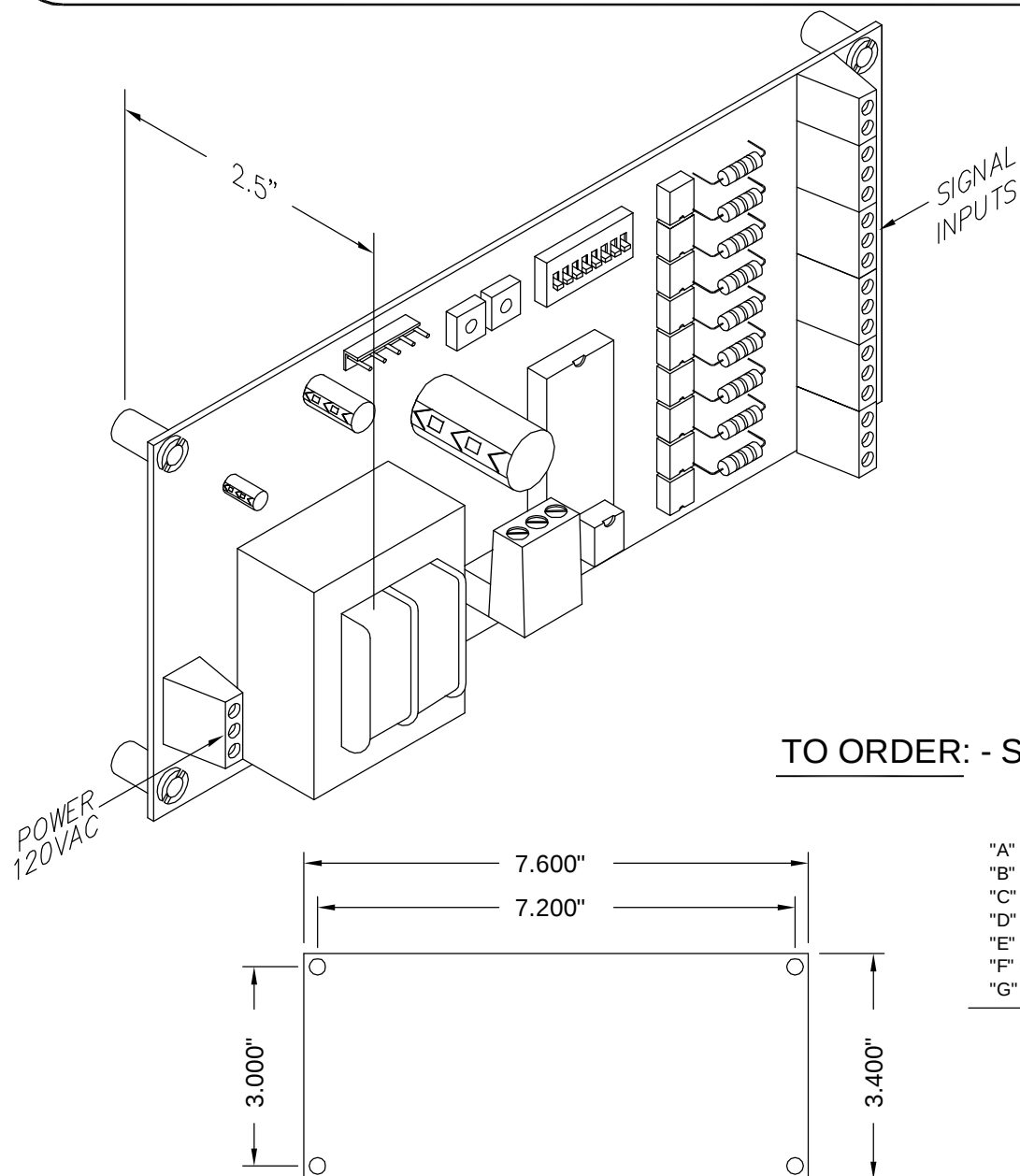


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SDCDU-XXXX

Ver. 1 Rel. 06/18/02

MICRO COMM[®]
DRIVERS



ARRW	COM
DOWN	UP
M	G
B	LL
L	DD40
DD20	DD10
DD0	DD8
DD4	DD2
DD1	SIG
COM	

CONTROL DRIVER BOARD

This unit was designed to be interfaced to Dover type controllers. The board is capable of driving 2 to 4 displays remote from itself. Any Micro Comm series display can be utilized with this unit.

Features:

- Latched inputs
- Cross wire protected
- Self testing
- Alternate message
- Passing chime output
- Micro Comm output
- Self-contained
- Error detection and correction feature

TO ORDER: - SPECIFY SDCDU - X X X X

SIGNAL VOLTAGE:

"A" = POSITIVE 6-20VAC/DC, 24 VAC
"B" = POSITIVE 24-48VDC, 48VAC
"C" = POSITIVE 120VAC
"D" = POSITIVE 125VDC
"E" = NEGATIVE 6-20VDC
"F" = NEGATIVE 24-48VDC
"G" = NEGATIVE 125VDC

SIGNAL FORMAT:

"1" = SINGLE LINE/FLOOR *
"2" = BINARY
"3" = UNITS & TENS *
"4" = GRAY CODE
"5" = INVERTED BINARY
"6" = SPECIAL

BUILD:

"B" = with BOX & COVER
"X" = no BOX or COVER

DRIVE CAPABILITY:

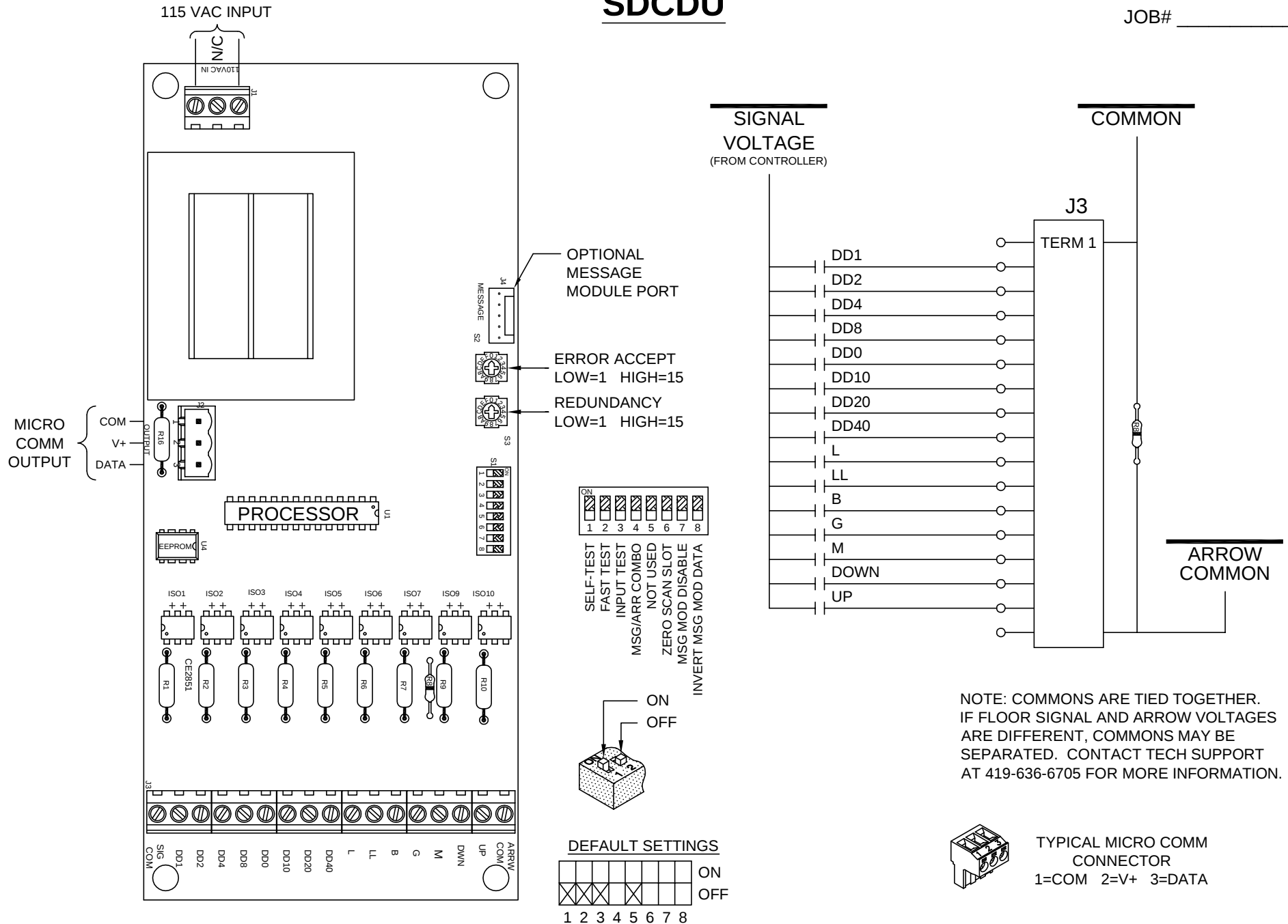
"0" = DRIVES UP TO 2 POSITION INDICATORS
"1" = DRIVES UP TO 4 POSITION INDICATORS

NOTE:

1. Derate 50% on VF display.
- *2. May need additional decoder card.

SDCDU

JOB# _____



CODE VERSION _____ ROTARY SWITCH S2 _____

BOARD VERSION CE2851 _____ ROTARY SWITCH S3 _____

DATE DRAWN: 12/05/05	DRAWN BY: DAC	REQUESTED BY: DV	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43906 (419) 636-6705
BOARD NUMBER: 2851	LAST DATE REVISED: 05/28/09	APPROVED BY:	
PRODUCT: SDCDU - DOVER TO MICRO COMM DRIVER	DWG. NO.: SDCDU002	REV: A	