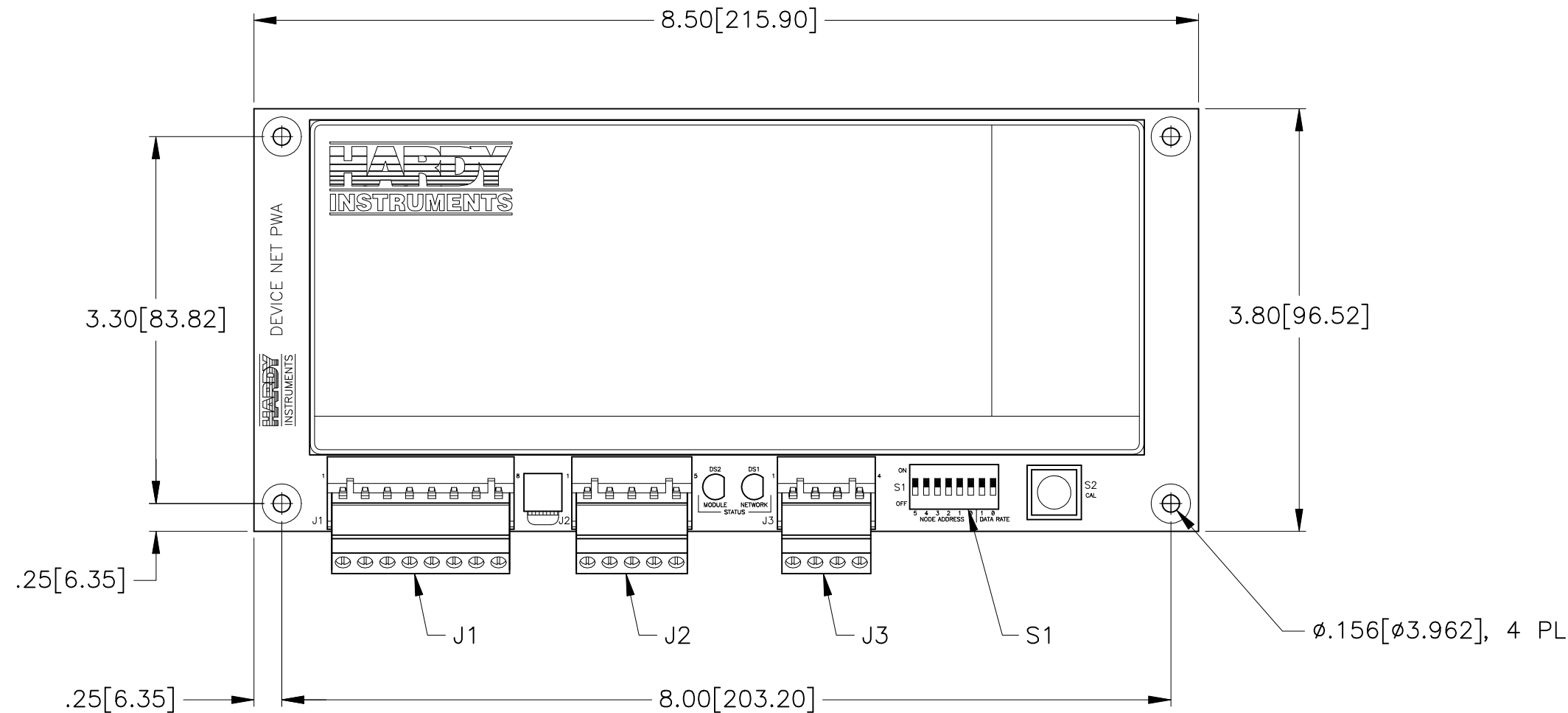
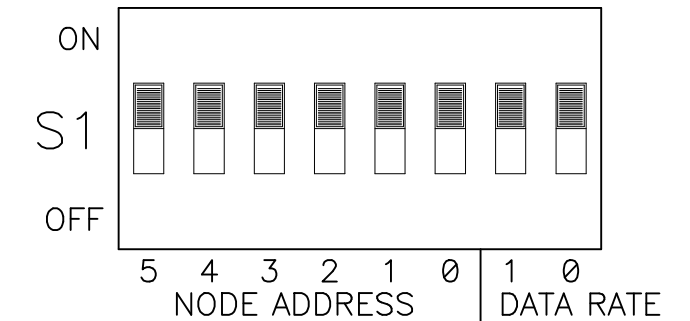


REV.	ECO/DDC	DESCRIPTION	DATE	DRAFT	CHECK	APV'D
X1		PREPRODUCTION REVISION - NOT APPROVED FOR PRODUCTION.	1-26-99	R.B.	LO	VJC

HI 200 DEVICE NET WITHOUT MOUNTING RAIL




DIP SWITCH SETTINGS



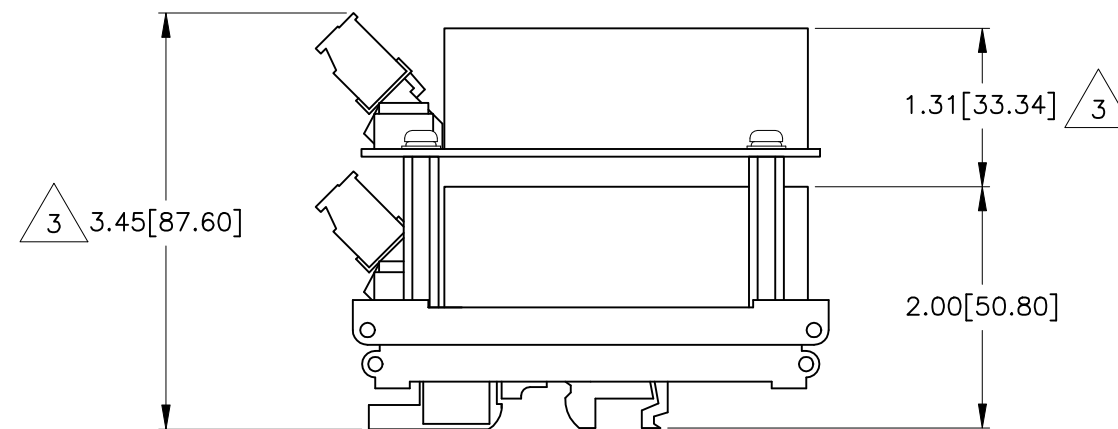
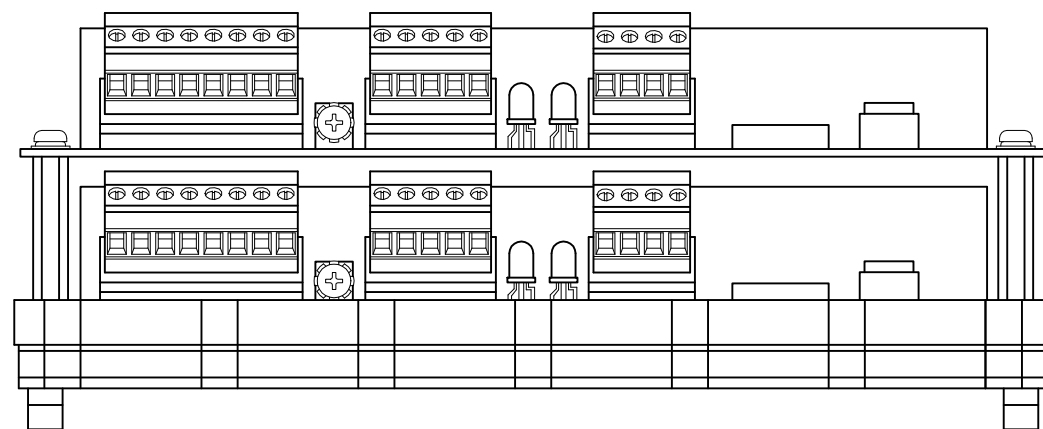
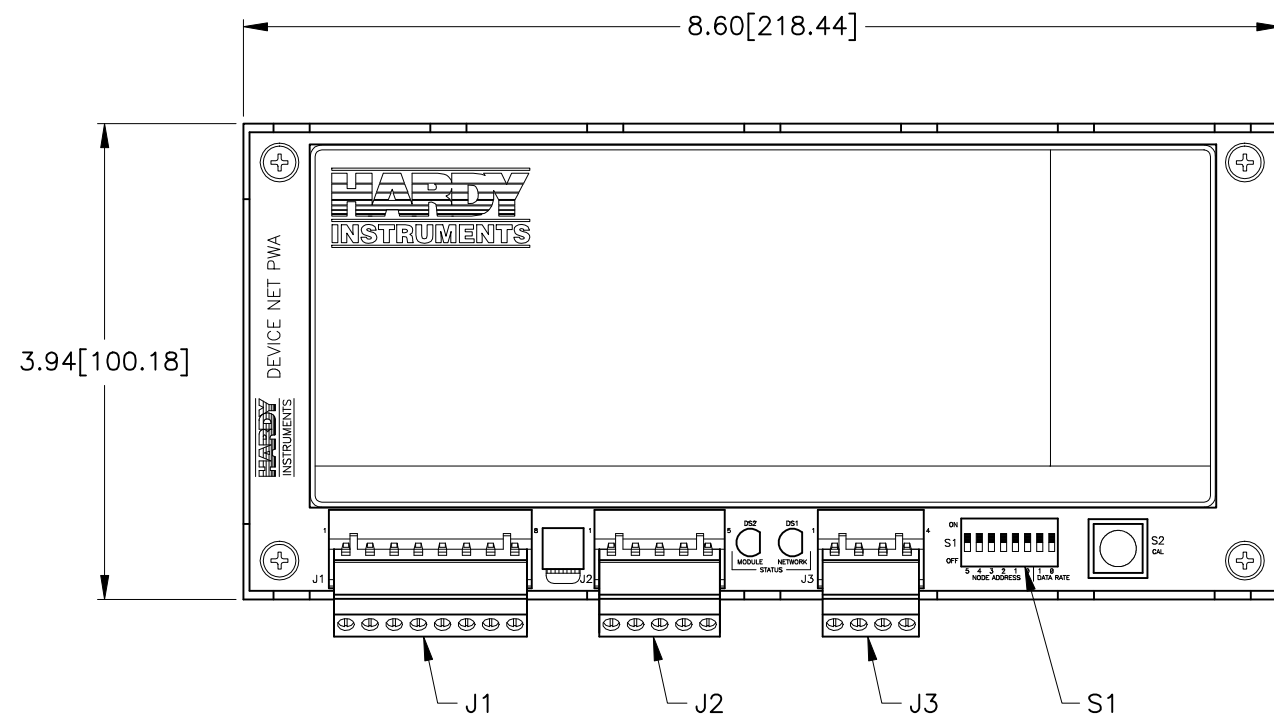
- 3 STANDOFFS AND SCREWS ARE PART OF THE STACKING OPTION.
2. SEE SHEET 3 FOR CABLE TERMINATIONS.
1. SEE 0596-0227-01 FOR OPERATION AND INSTALLATION MANUAL.

NOTES: UNLESS OTHERWISE SPECIFIED

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ITEM	QTY	PART NUMBER	DESCRIPTION	COMMENTS
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND [MM]. TOLERANCES ARE:		CONTRACT NO.		
FRACTIONS: N/A		APPROVALS		
DECIMALS: .XX = ±.03		DRAWN	DATE	 I/I DIAGRAM, DEVICE NET
ANGLES: ±0°, 30'		R. BILEK	1-12-99	
		CHECKED	DATE	
		APPROVED	DATE	
MATERIAL		ISSUED	DATE	SIZE
		PRODUCTION	DATE	FSCM
				DRAWING NO.
				REV.
				D
				21316
				0584-0033
				X1
DO NOT SCALE DRAWING		FILE NAME: 584033X1.DWG		SCALE: NONE
		SHEET 1 OF 3		

HI 200 DEVICE NET CONFIGURATION WITH MOUNTING RAIL (SHOWN STACKED)

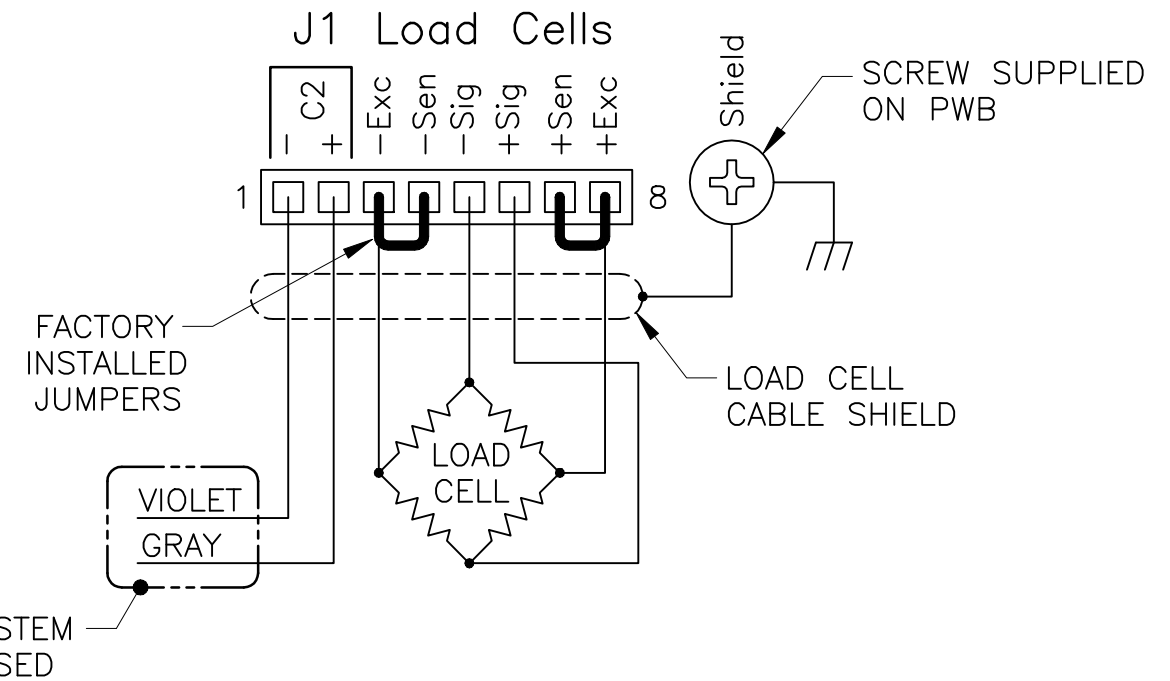


HARDY INSTRUMENTS			
TITLE I/I DIAGRAM, DEVICE NET			
SIZE D	FSCM 21316	DRAWING NO. 0584-0033	REV. X1
FILE NAME: 584033X1.DWG		SCALE: NONE	SHEET 2 OF 3

OUTPUT WIRING

NOTES:

1. DO NOT RUN LOAD CELL CABLE PARALLEL TO, OR IN SAME CONDUIT WITH, POWER WIRING, RELAY CABLE OR OTHER HIGH ENERGY CABLES.
2. FACTORY INSTALLED JUMPERS TO REMAIN IN PLACE FOR FOUR WIRE LOAD CELL CONNECTION. JUMPERS TO BE REMOVED FOR SIX WIRE OR EIGHT WIRE (C2) LOAD CELL CONNECTIONS. EXCITATION AND SENSE WIRES TO BE CONNECTED TOGETHER IN JUNCTION BOX.
3. REQUIRED LOAD CELL CABLE FOR C2 SECOND GENERATION CALIBRATION SYSTEM: HARDY INSTRUMENTS P/N 6020-0001.
4. SEE 0596-0224 OPERATION AND INSTALLATION MANUAL FOR ADDITIONAL INFORMATION ON LOAD CELL CONNECTIONS.

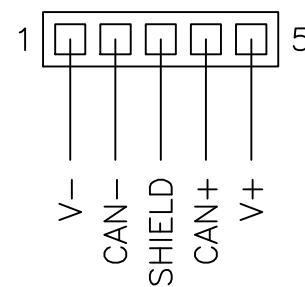


TERMINALS FOR C2 SECOND GENERATION CALIBRATION SYSTEM
LEAVE THESE TERMINALS UNCONNECTED IF C2 IS NOT USED

NOTES:

1. WIRE SIZE: 22 AWG MIN / 12 AWG MAX.

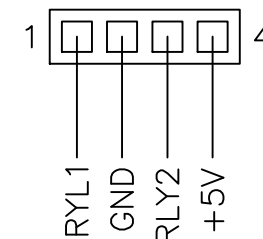
J2 Can Power



NOTES:

1. RELAY CONTACT RATING: 3 AMPS @ 125 VAC MAX
1.5 AMPS @ 250 VAC MAX
NON-FUSED
2. WIRE SIZE: 22 AWG MIN / 12 AWG MAX.

J3 Relays



HARDY INSTRUMENTS			
TITLE I/I DIAGRAM, DEVICE NET			
SIZE D	FSCM 21316	DRAWING NO. 0584-0033	REV. X1
FILE NAME: 584033X1.DWG		SCALE: NONE	SHEET 3 OF 3