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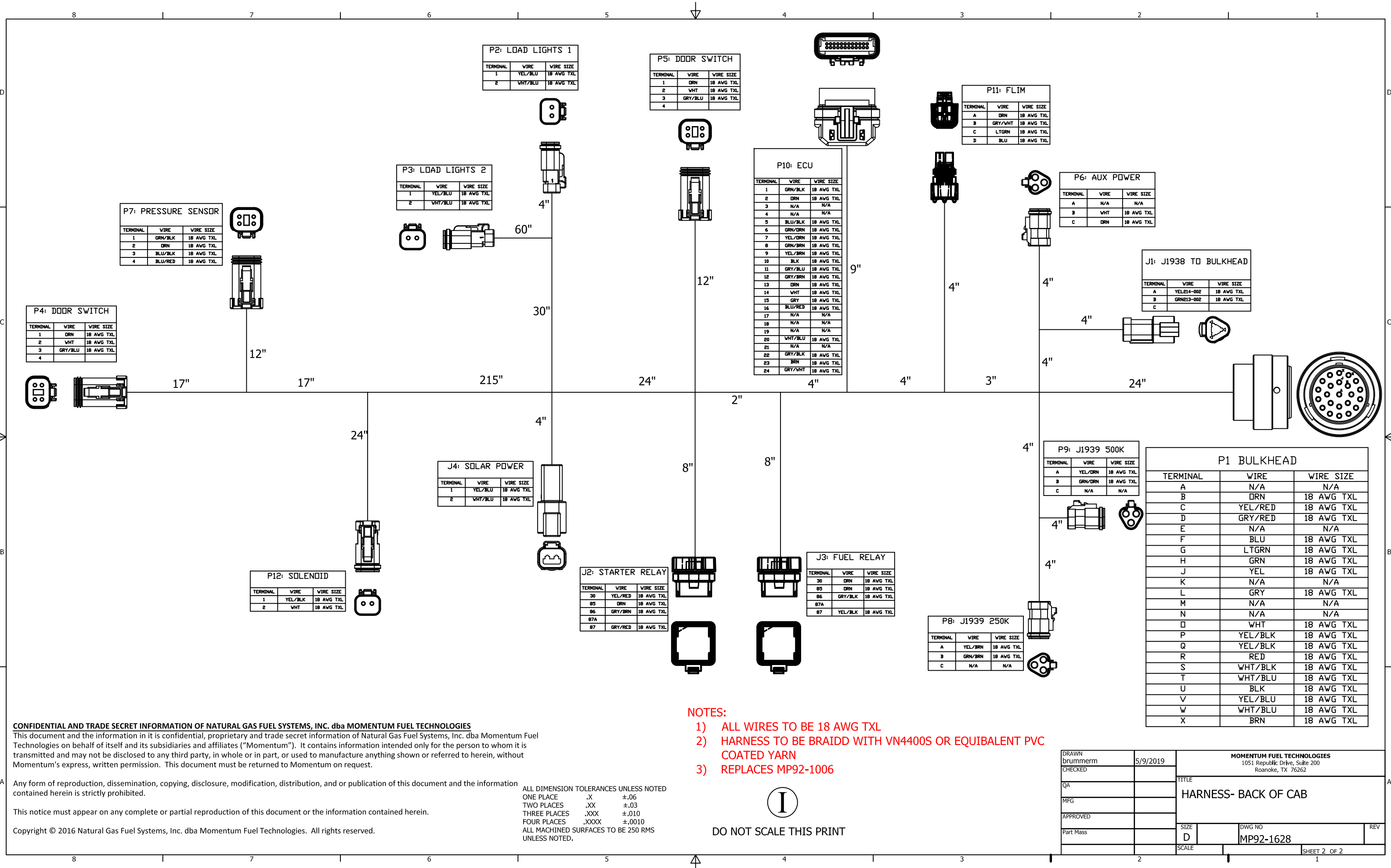
ALL DIMENSION TOLERANCES UNLESS NOTED
 ONE PLACE .X ±.06
 TWO PLACES .XX ±.03
 THREE PLACES .XXX ±.010
 FOUR PLACES .XXXX ±.0010
 ALL MACHINED SURFACES TO BE 250 RMS UNLESS NOTED.

- NOTES:**
- 1) ALL WIRES TO BE 18 AWG TXL
 - 2) HARNESS TO BE BRAIDD WITH VN4400S OR EQUIVALENT PVC COATED YARN
 - 3) REPLACES MP92-1006



DO NOT SCALE THIS PRINT

DRAWN brummern	5/9/2019	MOMENTUM FUEL TECHNOLOGIES 1051 Republic Drive, Suite 200 Roanoke, TX 76262	
CHECKED		TITLE HARNESS- BACK OF CAB	
QA		SIZE D	DWG NO MP92-1628
MFG		SCALE	REV
APPROVED			
Part Mass			
		SHEET 1 OF 2	



P2: LOAD LIGHTS 1

TERMINAL	WIRE	WIRE SIZE
1	YEL/BLU	18 AWG TXL
2	WHT/BLU	18 AWG TXL

P5: DOOR SWITCH

TERMINAL	WIRE	WIRE SIZE
1	DRN	18 AWG TXL
2	WHT	18 AWG TXL
3	GRY/BLU	18 AWG TXL
4		

P11: FLIM

TERMINAL	WIRE	WIRE SIZE
A	DRN	18 AWG TXL
B	GRY/WHT	18 AWG TXL
C	LTGRN	18 AWG TXL
D	BLU	18 AWG TXL

P3: LOAD LIGHTS 2

TERMINAL	WIRE	WIRE SIZE
1	YEL/BLU	18 AWG TXL
2	WHT/BLU	18 AWG TXL

P10: ECU

TERMINAL	WIRE	WIRE SIZE
1	GRN/BLK	18 AWG TXL
2	DRN	18 AWG TXL
3	N/A	N/A
4	N/A	N/A
5	BLU/BLK	18 AWG TXL
6	GRN/DRN	18 AWG TXL
7	YEL/DRN	18 AWG TXL
8	GRN/BRN	18 AWG TXL
9	YEL/BRN	18 AWG TXL
10	BLK	18 AWG TXL
11	GRY/BLU	18 AWG TXL
12	GRY/BRN	18 AWG TXL
13	DRN	18 AWG TXL
14	WHT	18 AWG TXL
15	GRY	18 AWG TXL
16	BLU/RED	18 AWG TXL
17	N/A	N/A
18	N/A	N/A
19	N/A	N/A
20	WHT/BLU	18 AWG TXL
21	N/A	N/A
22	GRY/BLK	18 AWG TXL
23	BRN	18 AWG TXL
24	GRY/WHT	18 AWG TXL

P6: AUX POWER

TERMINAL	WIRE	WIRE SIZE
A	N/A	N/A
B	WHT	18 AWG TXL
C	DRN	18 AWG TXL

J1: J1938 TO BULKHEAD

TERMINAL	WIRE	WIRE SIZE
A	YEL214-002	18 AWG TXL
B	GRN213-002	18 AWG TXL
C		

P7: PRESSURE SENSOR

TERMINAL	WIRE	WIRE SIZE
1	GRN/BLK	18 AWG TXL
2	DRN	18 AWG TXL
3	BLU/BLK	18 AWG TXL
4	BLU/RED	18 AWG TXL

P4: DOOR SWITCH

TERMINAL	WIRE	WIRE SIZE
1	DRN	18 AWG TXL
2	WHT	18 AWG TXL
3	GRY/BLU	18 AWG TXL
4		

J4: SOLAR POWER

TERMINAL	WIRE	WIRE SIZE
1	YEL/BLU	18 AWG TXL
2	WHT/BLU	18 AWG TXL

J2: STARTER RELAY

TERMINAL	WIRE	WIRE SIZE
30	YEL/RED	18 AWG TXL
85	DRN	18 AWG TXL
86	GRY/BRN	18 AWG TXL
87A		
87	GRY/RED	18 AWG TXL

J3: FUEL RELAY

TERMINAL	WIRE	WIRE SIZE
30	DRN	18 AWG TXL
85	DRN	18 AWG TXL
86	GRY/BLK	18 AWG TXL
87A	YEL/BLK	18 AWG TXL

P9: J1939 500K

TERMINAL	WIRE	WIRE SIZE
A	YEL/DRN	18 AWG TXL
B	GRN/DRN	18 AWG TXL
C	N/A	N/A

P1 BULKHEAD

TERMINAL	WIRE	WIRE SIZE
A	N/A	N/A
B	DRN	18 AWG TXL
C	YEL/RED	18 AWG TXL
D	GRY/RED	18 AWG TXL
E	N/A	N/A
F	BLU	18 AWG TXL
G	LTGRN	18 AWG TXL
H	GRN	18 AWG TXL
J	YEL	18 AWG TXL
K	N/A	N/A
L	GRY	18 AWG TXL
M	N/A	N/A
N	N/A	N/A
D	WHT	18 AWG TXL
P	YEL/BLK	18 AWG TXL
Q	YEL/BLK	18 AWG TXL
R	RED	18 AWG TXL
S	WHT/BLK	18 AWG TXL
T	WHT/BLU	18 AWG TXL
U	BLK	18 AWG TXL
V	YEL/BLU	18 AWG TXL
W	WHT/BLU	18 AWG TXL
X	BRN	18 AWG TXL

P12: SOLENOID

TERMINAL	WIRE	WIRE SIZE
1	YEL/BLK	18 AWG TXL
2	WHT	18 AWG TXL

P8: J1939 250K

TERMINAL	WIRE	WIRE SIZE
A	YEL/BRN	18 AWG TXL
B	GRN/BRN	18 AWG TXL
C	N/A	N/A

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ONE PLACE	.X	±.06
TWO PLACES	.XX	±.03
THREE PLACES	.XXX	±.010
FOUR PLACES	.XXXX	±.0010

ALL MACHINED SURFACES TO BE 250 RMS UNLESS NOTED.

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QA			TITLE	
MFG			HARNESS- BACK OF CAB	
APPROVED				
Part Mass			SIZE	DWG NO
			D	MP92-1628
			SCALE	REV
				MP92-1628