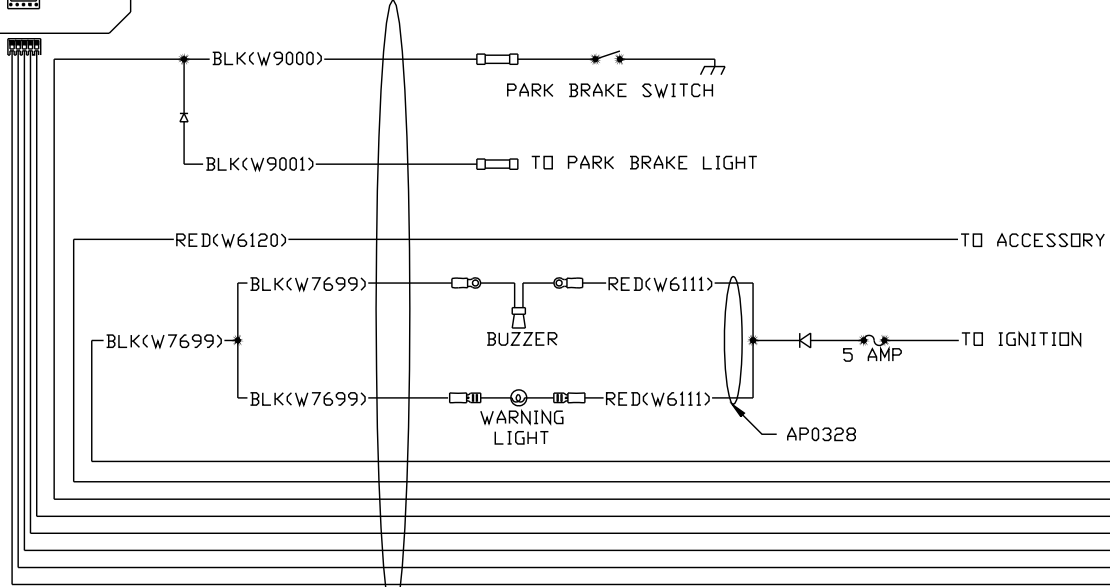
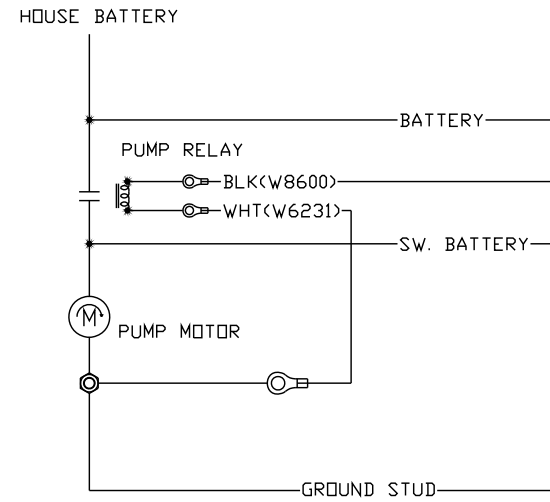


- PIN
1. YELLOW CAN HIGH
 2. GREEN CAN LOW
 3. CAN SHIELD
 4. WHT(W6230) GROUND
 5. RED(W6800) SW. BATTERY



- BLK(W7699)
- RED(W6120)
- BLK(W9000)
- YELLOW
- GREEN
- SHIELD
- WHITE(W6230)
- RED(W6800)

AP28666

NOTE: INSTALLATION MUST CONFORM TO GOOD SHOP PRACTICES, SAE STANDARDS, RVIA STANDARDS, AND OTHER APPLICABLE STANDARDS.

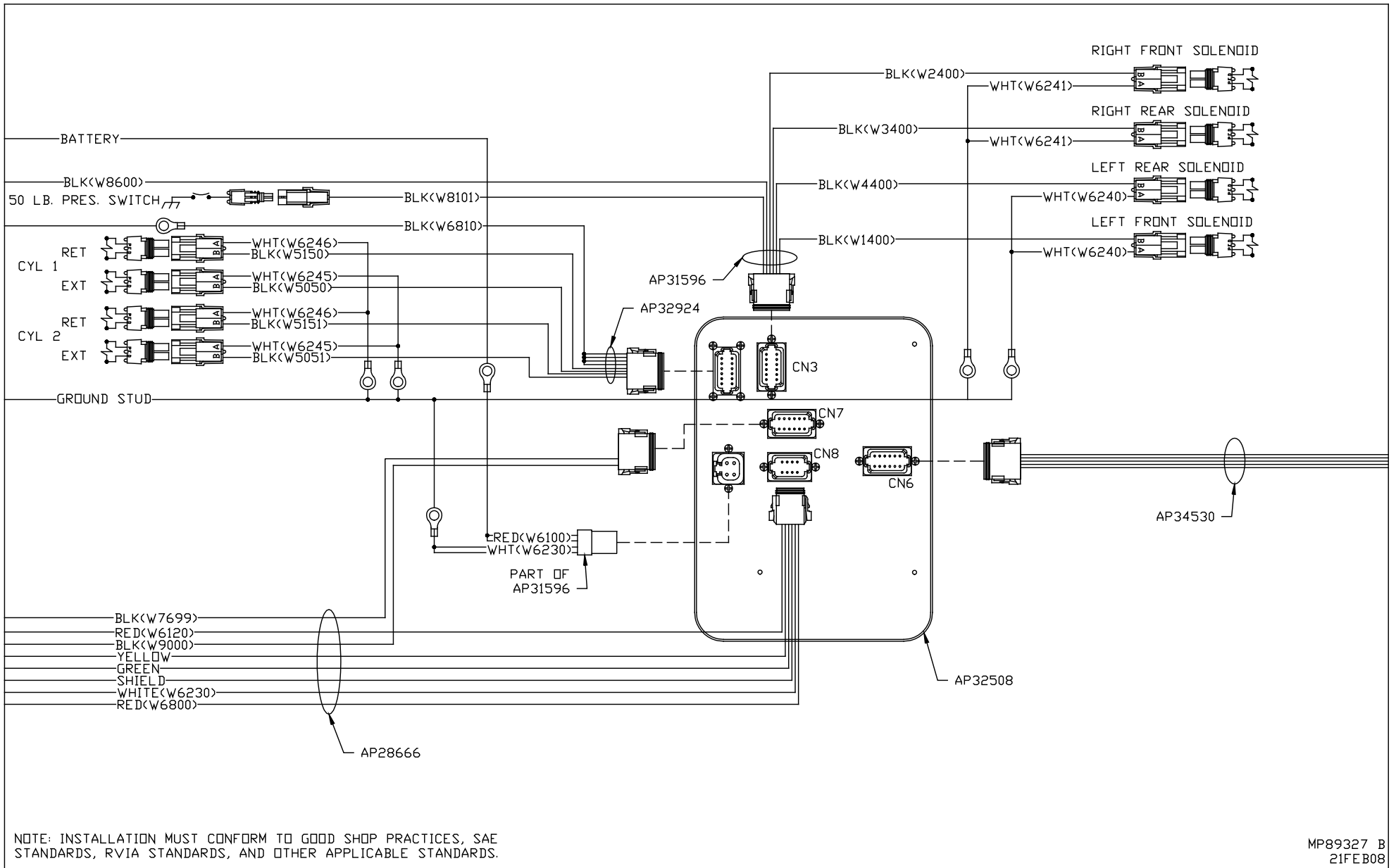
1	21FEB08	ADDED INSTALLATION NOTE
NO.	DATE	REVISION
THE INFORMATION DISCLOSED ON THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE DISCLOSED OR USED IN ANY MANNER WHICH WILL BE DETRIMENTAL TO THE HWH CORPORATION		

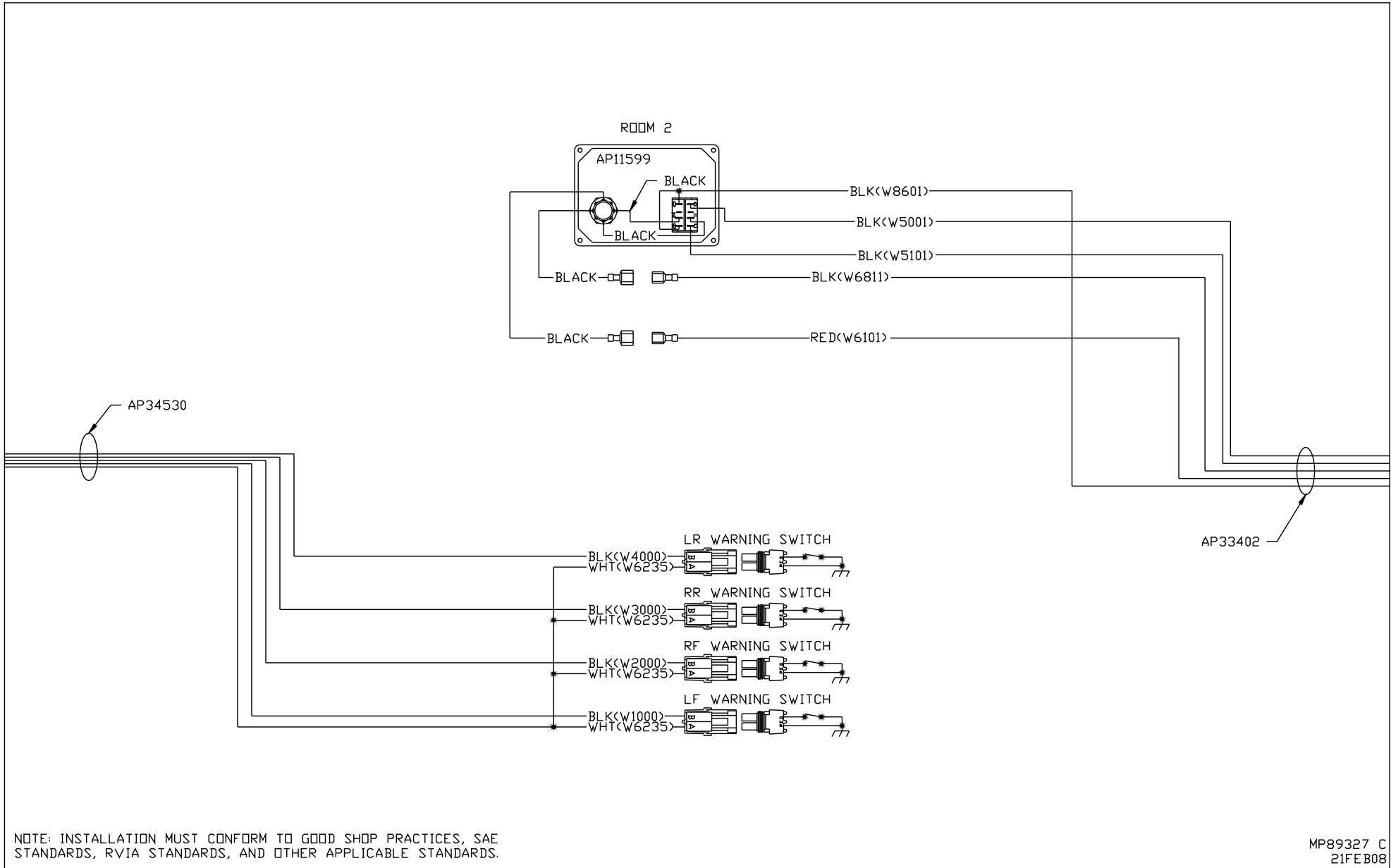
HWH I-80 EXIT 267 SOUTH
RT 1 MOSCOW, IOWA 52760

SCALE 1:3 DATE 13OCT04 DRAWN BY .

SYSTEM SCHEMATIC ELEC

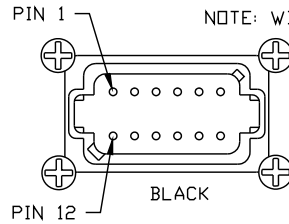
DRAWING NUMBER
MP89327 A/F





BLACK 12 PIN

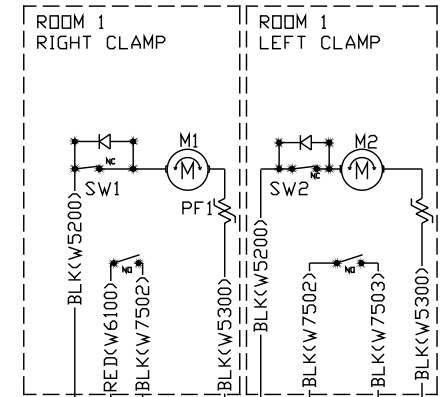
1. BLK(W6810) SWITCHED BATT. ROOM 2
2. BLK(W5000) EXTEND ROOM 2
3. BLK(W5100) RETRACT ROOM 2
4. BLK(W6811) SWITCHED BATT. ROOM 1
5. BLK(W5001) EXTEND ROOM 1
6. BLK(W5101) RETRACT ROOM 1
7. N/C
8. N/C (KEY PIN)
9. N/C
10. BLK(W8601) PUMP
11. RED(W6101) BATTERY
12. N/C (KEY PIN)



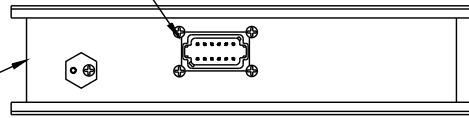
NOTE: WIRE NUMBERS ON THIS SHEET ARE REFERENCED TO HARNESS PLUGS.

9 PIN

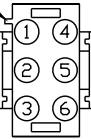
1. BLK(W5200) CLAMP RETRACT
2. RED(W6100) BATTERY
3. BLK(W7502) CLAMP RETRACT LIMIT SW.
4. BLK(W7503) CLAMP RETRACT LIMIT SW.
5. BLK(W5300) CLAMP EXTEND
6. BLK(W5300) CLAMP EXTEND
7. BLK(W7503) CLAMP RETRACT LIMIT SW.
8. BLK(W5200) CLAMP RETRACT
9. N/C



AP32508



LOCATING PIN



6 PIN

1. RED(W6100) BATTERY
2. BLK(W5300) CLAMP EXTEND
3. BLK(W5200) CLAMP RETRACT
4. BLK(W7503) CLAMP RETRACT LIMIT SW.
5. N/C
6. N/C

2 PIN

1. RED(W6100) BATTERY
2. BLK(W5200) CLAMP RET.

2 PIN

1. BLK(W7503) CLAMP RET. LIMIT SW.
2. BLK(W5300) CLAMP EXT.

6 PIN

1. BLK(W5200) CLAMP RET.
2. BLK(W7502) CLAMP RET. LIMIT SW.
3. BLK(W7503) CLAMP RET. LIMIT SW.
4. BLK(W5300) CLAMP EXT.
5. N/C
6. N/C

BLK(W5001) BLK(W5101)
BLK(W6811) RED(W6101)
BLK(W8601) RED(W6101)

RED(W6100) 40 AMP BATTERY OEM PROVIDED
WHT(W6230) GROUND OEM PROVIDED

BLK(W5300) RED(W6100) BLK(W5200)
BLK(W7503) BLK(W5200) BLK(W7503) BLK(W5300)

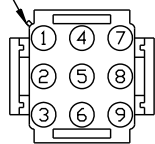
BLK(W5200)
BLK(W7502)
BLK(W7503)
BLK(W5300)

AP33402

AP33400

AP33496

LOCATING PIN

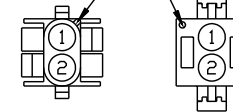


9 PIN

1. WHT(W6230) GROUND
2. WHT(W6230) GROUND
3. RED(W6100) BATTERY
4. RED(W6100) BATTERY
5. BLK(W5000) EXTEND ROOM 1
6. BLK(W5100) RETRACT ROOM 1
7. BLK(W8601) PUMP
8. BLK(W6810) SWITCHED BATTERY
9. BLK(W6810) SWITCHED BATTERY



LOCATING PIN



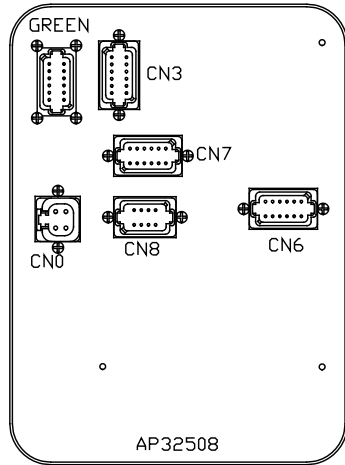
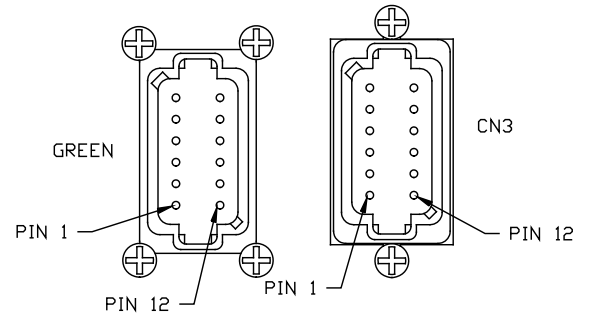
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GREEN 12 PIN

1. BLK(W5050) CYL EXT. ROOM 1
2. BLK(W5150) CYL RET. ROOM 1
3. BLK(W5151) CYL RET. ROOM 2
4. BLK(W5051) CYL EXT. ROOM 2
5. N/C
6. N/C
7. N/C
8. N/C
9. BLK(W6810) SW. BATTERY
10. BLK(W6810) SW. BATTERY
11. BLK(W6810) SW. BATTERY
12. BLK(W6810) SW. BATTERY

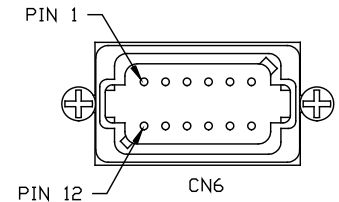
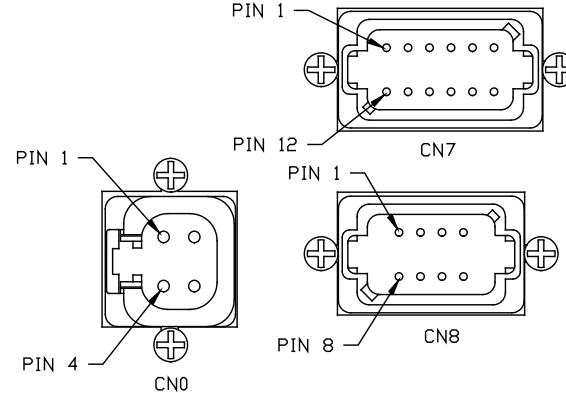
CN3 (BROWN)

- PIN
- 1 N/C
 - 2 N/C
 - 3 BLK(W8101) 50 LB PRESS SW
 - 4 N/C
 - 5 BLK(W1400) LF SOLENOID
 - 6 N/C
 - 7 N/C
 - 8 BLK(W4400) LR SOLENOID
 - 9 BLK(W3400) RR SOLENOID
 - 10 BLK(W2400) RF SOLENOID
 - 11 N/C
 - 12 BLK(W8600) PUMP RELAY CONTROL



CN7 (BLACK)

- PIN
- 1 N/C
 - 2 N/C
 - 3 N/C
 - 4 N/C
 - 5 N/C
 - 6 N/C
 - 7 BLK(W9000) PARK BRAKE
 - 8 N/C
 - 9 N/C
 - 10 N/C
 - 11 BLK(W7699) WARN/BUZZER CONTROL
 - 12 N/C



CN0 (GRAY)

- PIN
- 1 RED(W6100) BATT
 - 2 RED(W6100) BATT
 - 3 WHT(W6230) GROUND
 - 4 WHT(W6230) GROUND

CN8 (BLACK)

- PIN
- 1 N/C
 - 2 N/C
 - 3 RED(W6800) SW BATT
 - 4 WHT(W6230) GROUND
 - 5 CAN SHIELD
 - 6 RED(W6120) ACCESSORY
 - 7 GREEN
 - 8 YELLOW

CN6 (GRAY)

- PIN
- 1 N/C
 - 2 N/C
 - 3 BLK(W1000) LF WARN SW
 - 4 BLK(W2000) RF WARN SW
 - 5 BLK(W1200) LF PRESS SW
 - 6 BLK(W2200) RF PRESS SW
 - 7 BLK(W3200) RR PRESS SW
 - 8 BLK(W4200) LR PRESS SW
 - 9 BLK(W3000) RR WARN SW
 - 10 BLK(W4000) LR WARN SW
 - 11 N/C
 - 12 WHT(W6235) GROUND

NOTE: WIRE NUMBERS ON THIS PAGE REFER TO HARNESS PLUGS.

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