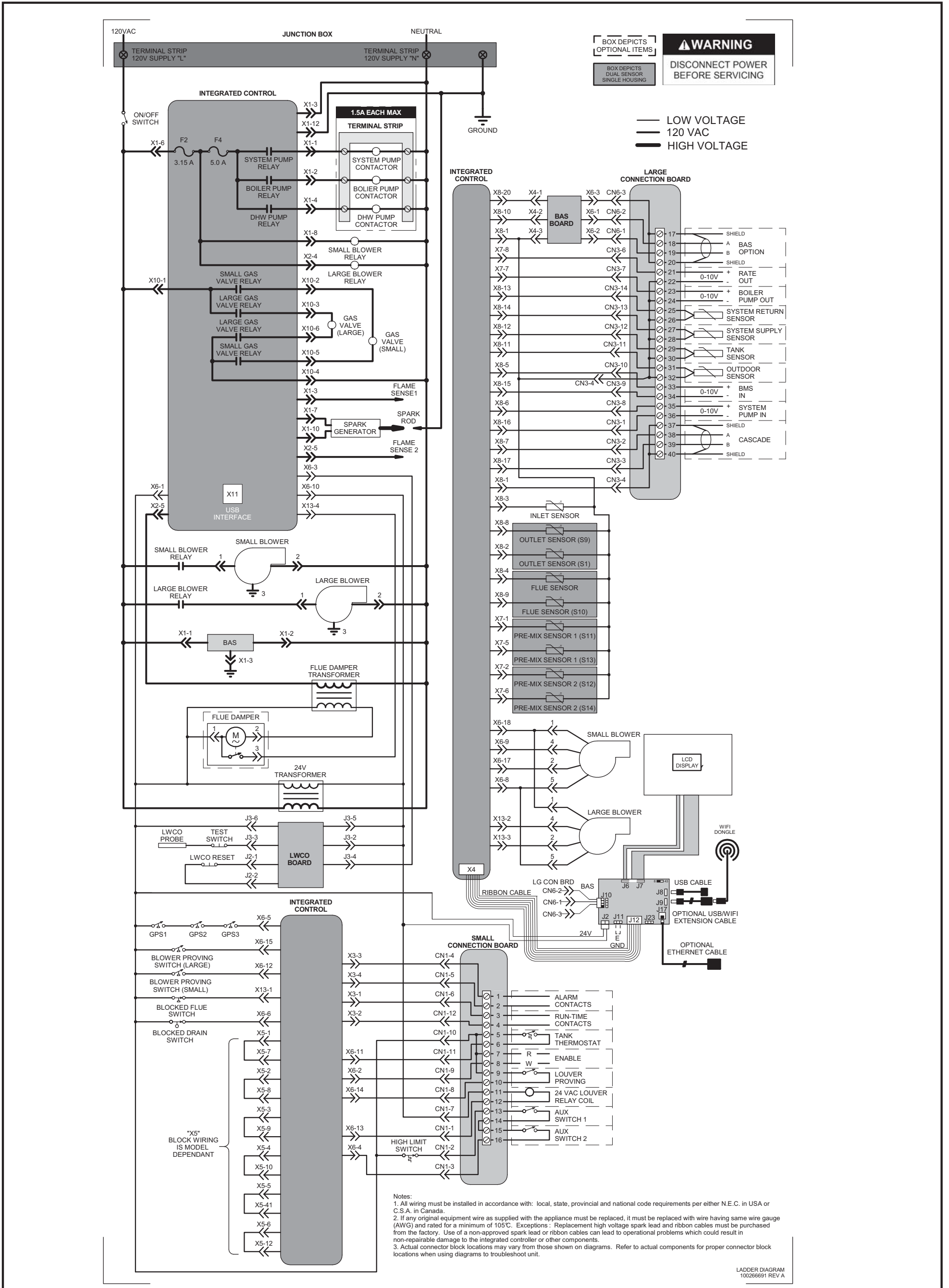
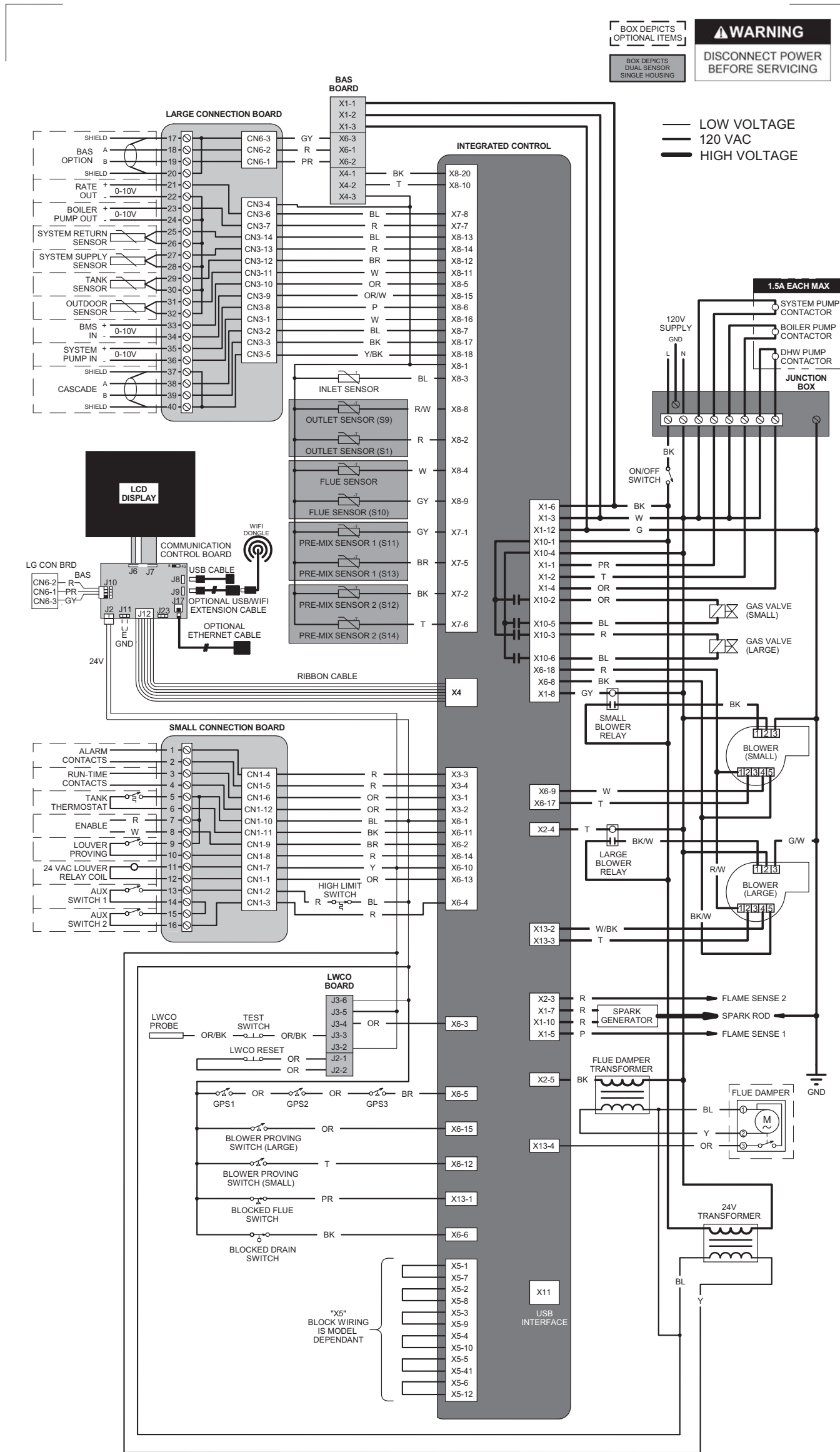


# Crest Ladder Diagram\_Models 2.5 - 3.5



# Crest Wiring Diagram\_Models 2.5 - 3.5



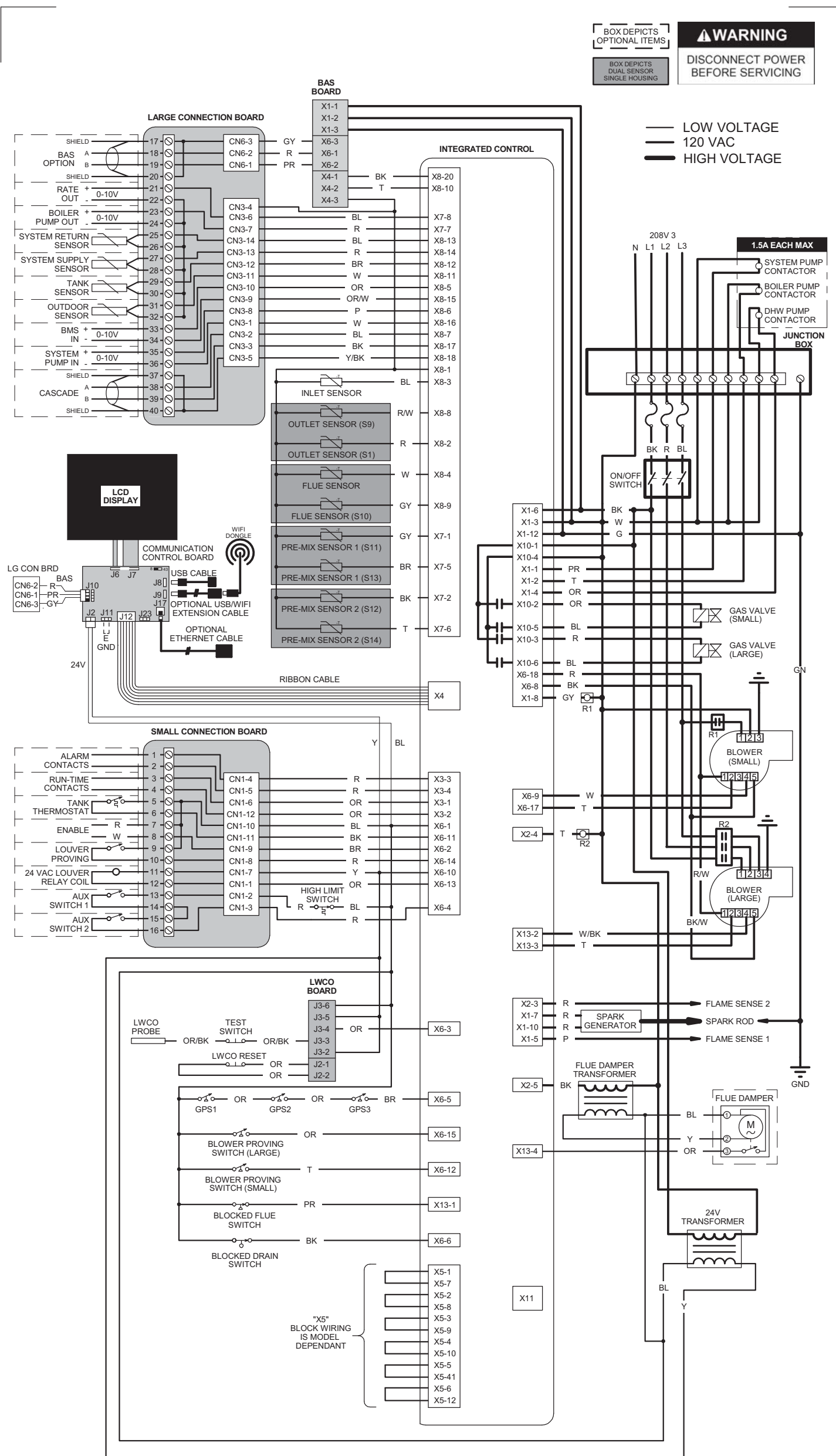
Notes:  
 1. All wiring must be installed in accordance with local, state, provincial and national code requirements per either N.E.C. in USA or C.S.A. in Canada.  
 2. If any original equipment wire as supplied with the appliance must be replaced, it must be replaced with wire having same wire gauge (AWG) and rated for a minimum of 105°C. Exceptions: Replacement high voltage spark lead and ribbon cables must be purchased from the factory. Use of a non-approved spark lead or ribbon cables can lead to operational problems which could result in non-repairable damage to the integrated controller or other components.  
 3. Actual connector block locations may vary from those shown on diagrams. Refer to actual components for proper connector block locations when using diagrams to troubleshoot unit.

WIRING DIAGRAM  
 100266093 REV A

**Revision Notes:** Revision A (ECO #C08023) initial release.  
 Revision B (ECO C10391) reflects the update of Crest wiring and ladder diagrams.  
 Revision C (ECO C11613) reflects the addition of Models 4.0 and 5.0.  
 Revision D (ECO C17125) reflects updates of the wiring and ladder diagrams for Models 1.5 - 4.0.

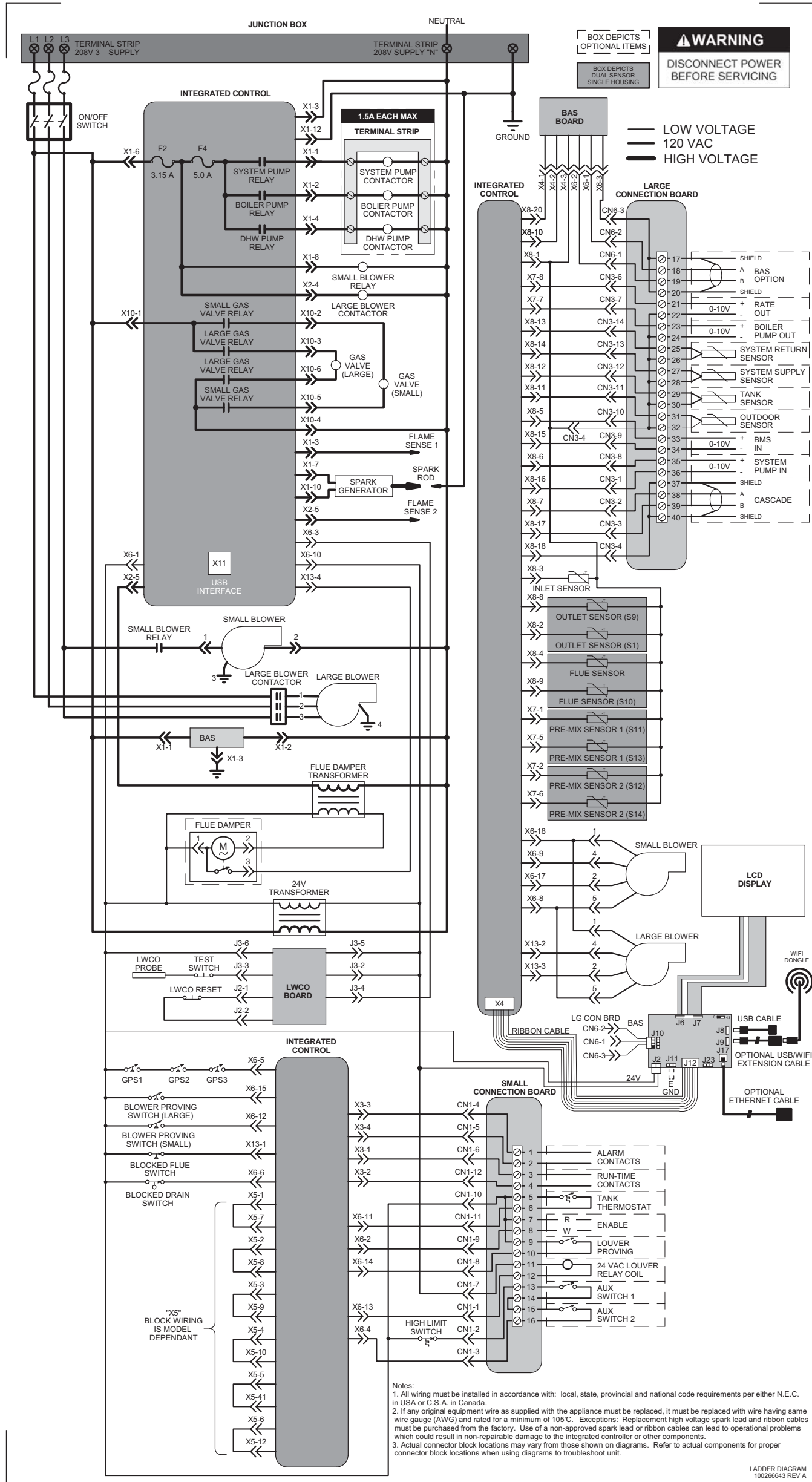
Revision E (Change #500001029) reflects new wiring and ladder diagrams along with the removal of Models 1.5 and 2.0.  
 Revision F (Change #500003622) reflects the addition of 6.0 wiring and ladder diagrams.  
 TIP70007\_100161748\_2000017984 Rev F  
 10/16

# Crest Wiring Diagram\_Model 4.0



Notes:  
 1. All wiring must be installed in accordance with: local, state, provincial and national code requirements per either N.E.C. in USA or C.S.A. in Canada.  
 2. If any original equipment wire as supplied with the appliance must be replaced, it must be replaced with wire having same wire gauge (AWG) and rated for a minimum of 105°C. Exceptions: Replacement high voltage spark lead and ribbon cables must be purchased from the factory. Use of a non-approved spark lead or ribbon cables can lead to operational problems which could result in non-repairable damage to the integrated controller or other components.  
 3. Actual connector block locations may vary from those shown on diagrams. Refer to actual components for proper connector block locations when using diagrams to troubleshoot unit.

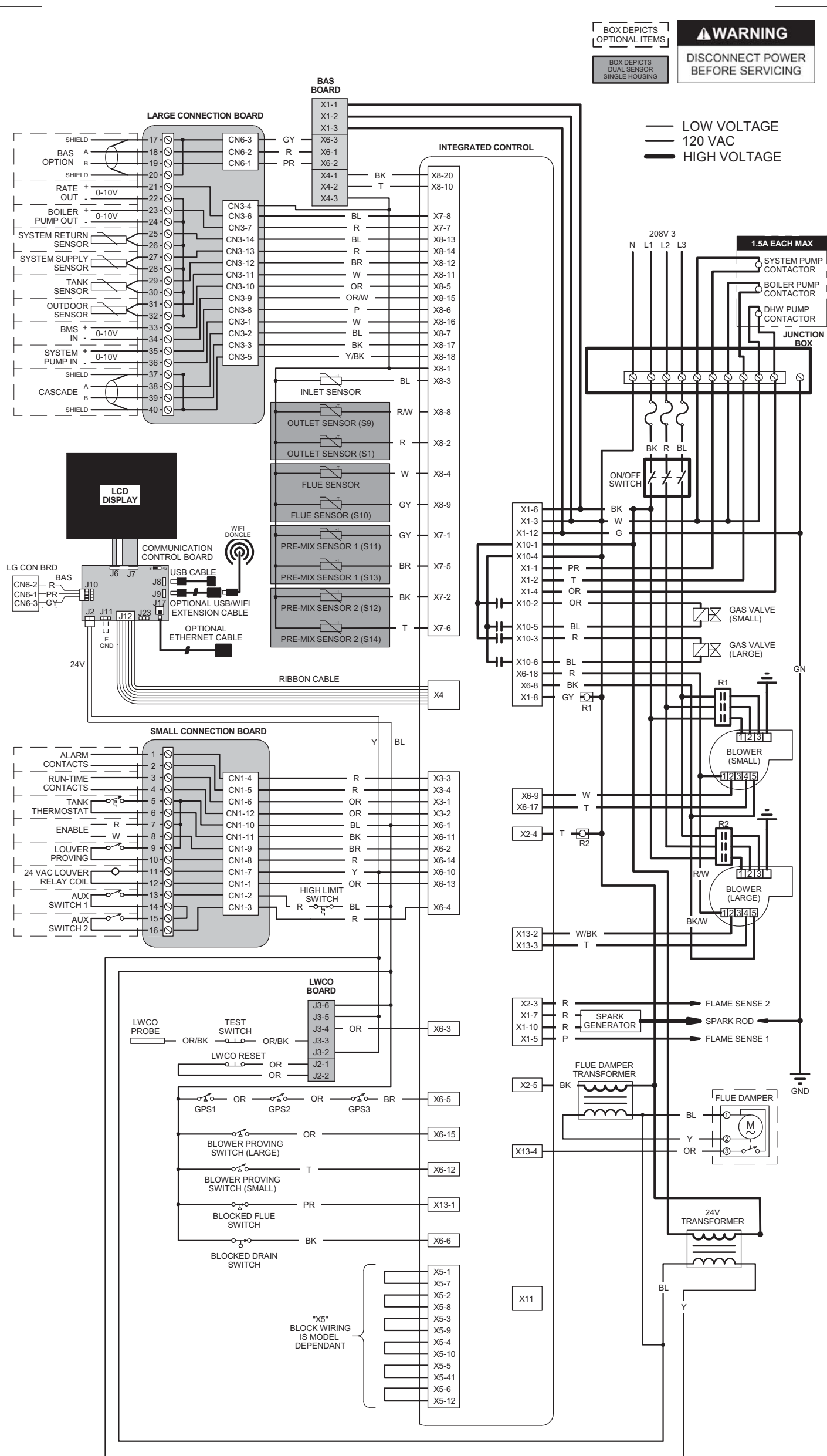
# Crest Ladder Diagram\_Model 4.0



**Revision Notes:** Revision A (ECO #C08023) initial release.  
 Revision B (ECO C10391) reflects the update of Crest wiring and ladder diagrams.  
 Revision C (ECO C11613) reflects the addition of Models 4.0 and 5.0.  
 Revision D (ECO C17125) reflects updates of the wiring and ladder diagrams for Models 1.5 - 4.0.

Revision E (Change #500001029) reflects new wiring and ladder diagrams along with the removal of Models 1.5 and 2.0.  
 Revision F (Change #500003622) reflects the addition of 6.0 wiring and ladder diagrams.  
 TIP70007\_100161748\_2000017984 Rev F 10/16

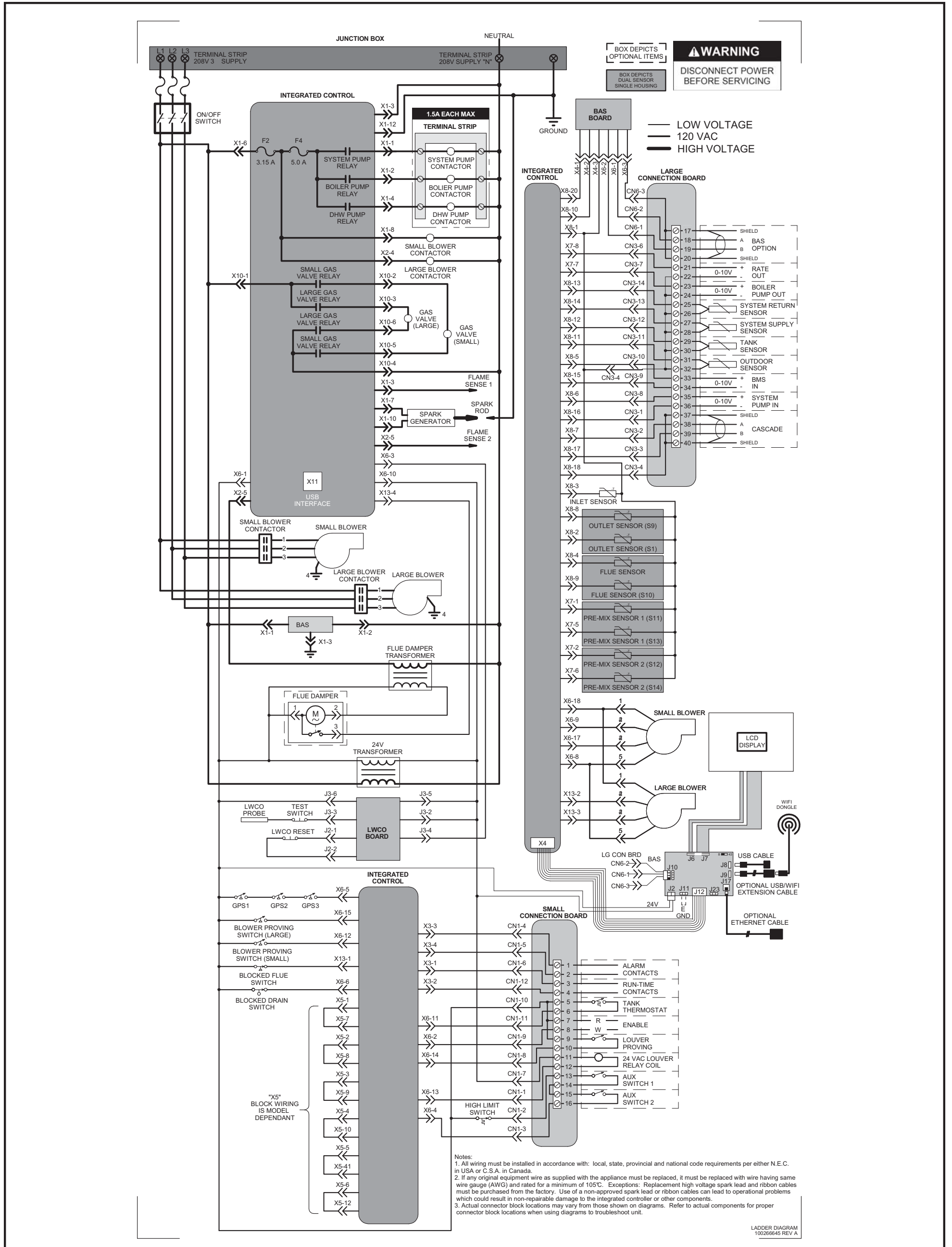
# Crest Wiring Diagram\_Model 5.0



Notes:  
1. All wiring must be installed in accordance with local, state, provincial and national code requirements per either N.E.C. in USA or C.S.A. in Canada.  
2. If any original equipment wire as supplied with the appliance must be replaced, it must be replaced with wire having same wire gauge (AWG) and rated for a minimum of 105°C. Exceptions: Replacement high voltage spark lead and ribbon cables must be purchased from the factory. Use of a non-approved spark lead or ribbon cables can lead to operational problems which could result in non-repairable damage to the integrated controller or other components.  
3. Actual connector block locations may vary from those shown on diagrams. Refer to actual components for proper connector block locations when using diagrams to troubleshoot unit.



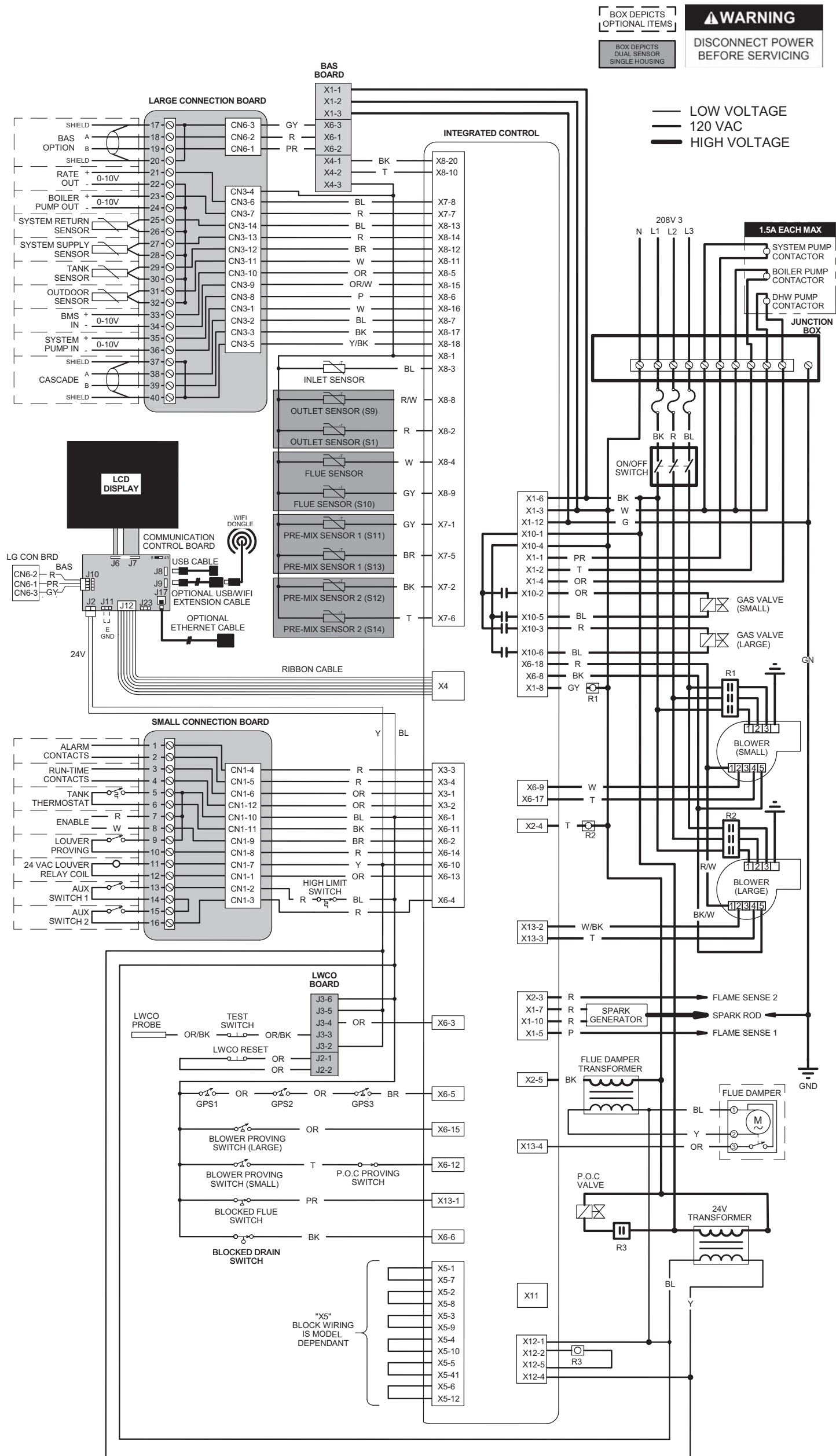
# Crest Ladder Diagram\_Model 5.0



**Revision Notes:** Revision A (ECO #C08023) initial release.  
Revision B (ECO C10391) reflects the update of Crest wiring and ladder diagrams.  
Revision C (ECO C11613) reflects the addition of Models 4.0 and 5.0.  
Revision D (ECO C17125) reflects updates of the wiring and ladder diagrams for Models 1.5 - 4.0.

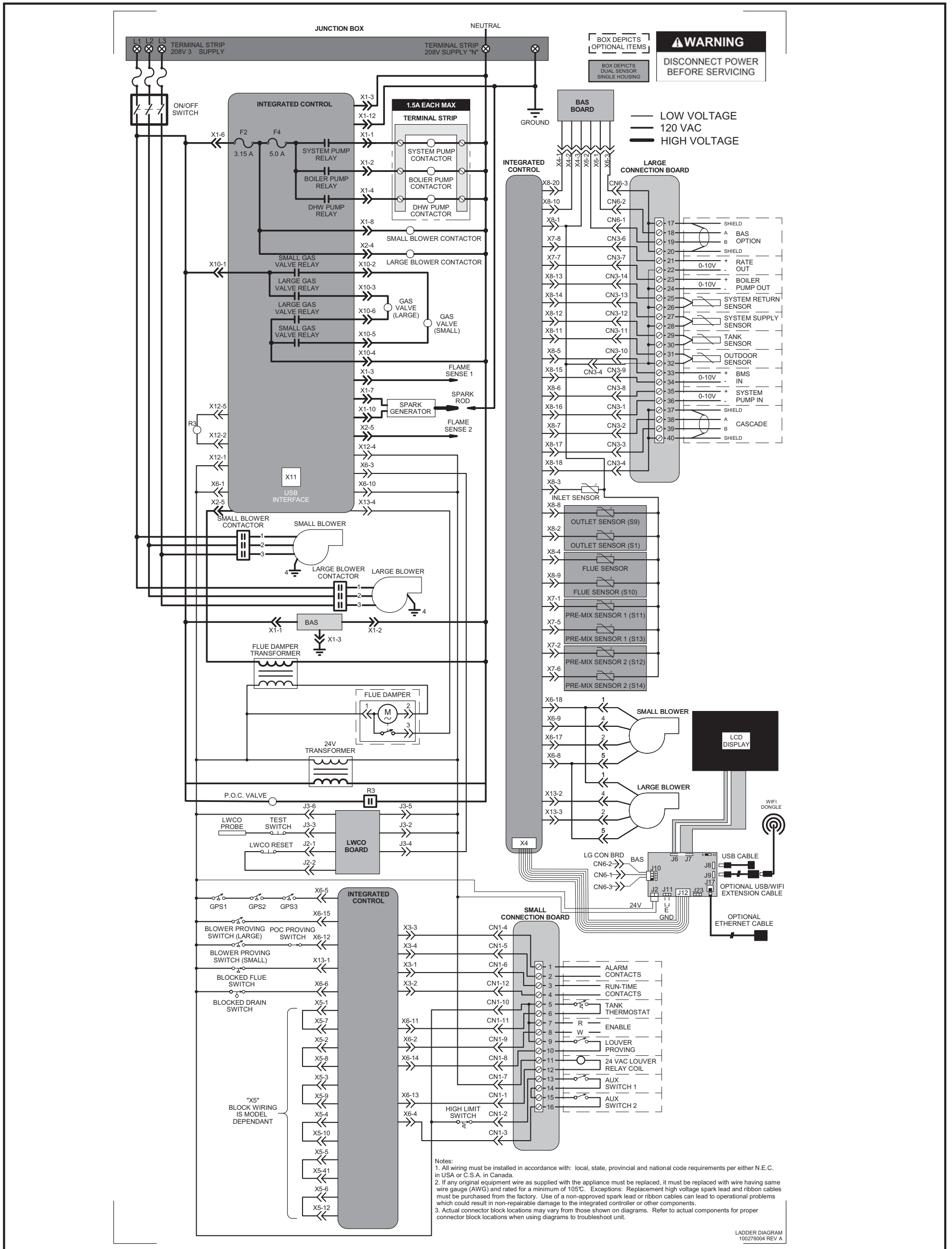
Revision E (Change #500001029) reflects new wiring and ladder diagrams along with the removal of Models 1.5 and 2.0.  
Revision F (Change #500003622) reflects the addition of 6.0 wiring and ladder diagrams.  
TIP7007\_100161748\_2000017984 Rev F  
10/16

# Crest Wiring Diagram\_Model 6.0



- Notes:
- All wiring must be installed in accordance with local, state, provincial and national code requirements per either N.E.C. in USA or C.S.A. in Canada.
  - If any original equipment wire as supplied with the appliance must be replaced, it must be replaced with wire having same wire gauge (AWG) and rated for a minimum of 105°C. Exceptions: Replacement high voltage spark lead and ribbon cables must be purchased from the factory. Use of a non-approved spark lead or ribbon cables can lead to operational problems which could result in non-repairable damage to the integrated controller or other components.
  - Actual connector block locations may vary from those shown on diagrams. Refer to actual components for proper connector block locations when using diagrams to troubleshoot unit.

# Crest Ladder Diagram\_Model 6.0



**Revision Notes:** Revision A (ECO #C08023) initial release.  
Revision B (ECO C10391) reflects the update of Crest wiring and ladder diagrams.  
Revision C (ECO C11613) reflects the addition of Models 4.0 and 5.0.  
Revision D (ECO C17125) reflects updates of the wiring and ladder diagrams for Models 1.5 - 4.0.

Revision E (Change #500001029) reflects new wiring and ladder diagrams along with the removal of Models 1.5 and 2.0.  
Revision F (Change #500003622) reflects the addition of 6.0 wiring and ladder diagrams.  
TIP70007\_100161748\_2000017984 Rev F  
10/16