

NOTES:

1. Compressor and Blower Motor thermally protected internally.
2. All wiring to the unit must comply with NEC and local codes
low voltage wiring shall be Class 2 or equivalent.
3. Field Use Only: Transformer wiring is voltage sensitive. Use layout corresponding to the unit voltage.
4. LT1 provides low temperature protection for WATER. When using ANTI-FREEZE solutions, cut JW3 jumper.
6. 24V Alarm signal shown. For Dry Alarm contact between AL1 & AL2, cut JW1 for CXM/DXM Gen2 or JW4 DXM.
7. Transformer Secondary Ground via control board standoff(s) and/or Common to Control Box.

This diagram shows the top-down layout of the PCB assembly. It includes the placement of the integrated circuit (IC), various passive components like resistors and capacitors, and the locations of mounting holes and connectors. The layout is symmetrical and clearly defines the footprint for the components.

**RIB RELAY OPTION
(09-18 ONLY)**

CCG — BRN — [MSC] — WHT/YEL — RIB COIL

CC — YEL — [MSC] — WHT/YEL — RIB COIL

WHT/YEL — MWVR

TB 3 (L1 & L2) WILL TAKE PLACE OF
CC (L1 & L2).

