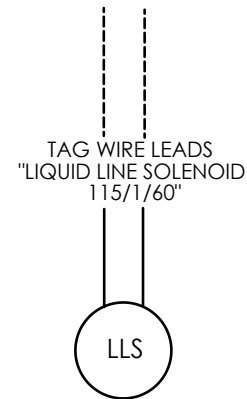
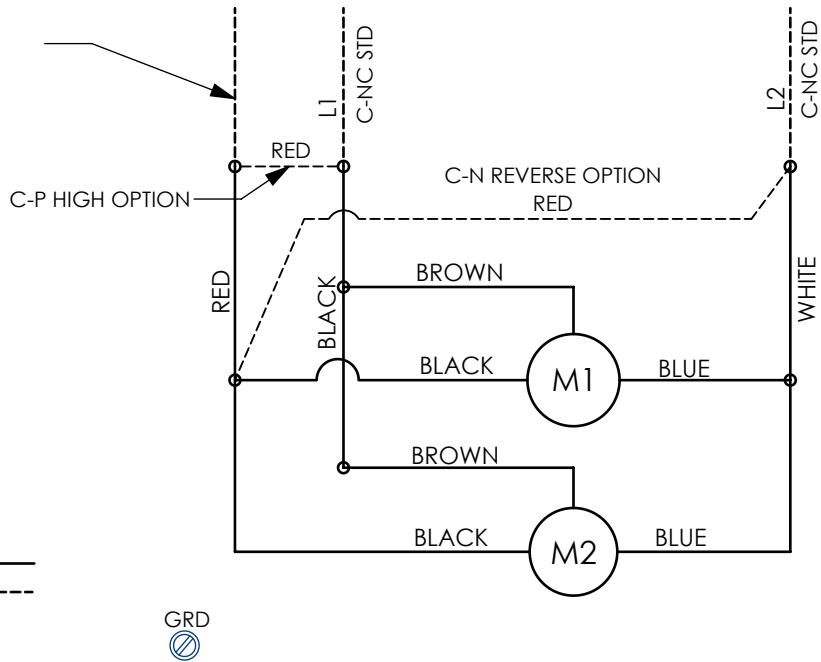


CONTROL WIRE FOR 3 SPEED OPERATION  
DO NOT CONNECT FOR STANDARD WINE ROOM APPLICATION

**NOTE: UP TO SIX MOTORS CAN BE CONNECTED IN PARALLEL**






**LEGEND**

M1 = MOTORS 1,2 .....  
GRD = GROUND




FACTORY WIRING \_\_\_\_\_  
FIELD WIRING - - - - -

1. USE COPPER CONDUCTORS ONLY.
2. UNIT MUST GROUNDED.
3. FOR MOTOR AMPS SEE RATING STICKER ON OUTSIDE OF UNIT.
4. WHEN REVERSING MOTOR ROTATION FLIP FAN BLADE OVER FOR OPPOSITE DIRECTION AIRFLOW.




**C-NC SPEED 1 DEFAULT SPEED**

CONTROL (NOT CONNECTED) RED   
PHASE (L1) BLACK   
NEUTRAL WHITE  110 V  
(AIRFLOW IN)

**C-N SPEED 2**

CONTROL RED   
PHASE (L1) BLACK   
NEUTRAL WHITE  110 V  
(REVERSE AIRFLOW)

**C-P SPEED 3**

CONTROL RED   
PHASE (L1) BLACK   
NEUTRAL WHITE  110 V  
(AIRFLOW IN)

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
FRACTIONS DECIMALS ANGLES  
+ .XX+ .XX + 1  
.XXX+.XXX

CAD GENERATED DRAWING,  
DO NOT MANUALLY UPDATE

APPROVALS	DATE
DRAWN SV	3/26/14
CHECKED	

**LRC COIL CO.**

WIRING DIAGRAM  
LPA --Q UNITS

NEXT ASSY	USED ON
APPLICATION	

MATERIAL XX  
FINISH --  
DO NOT SCALE DRAWING

MFG ENG  
QUAL ENG

SIZE A	DWG. NO. ES-LP	REV. A
SCALE	CAD FILE:	SHEET OF