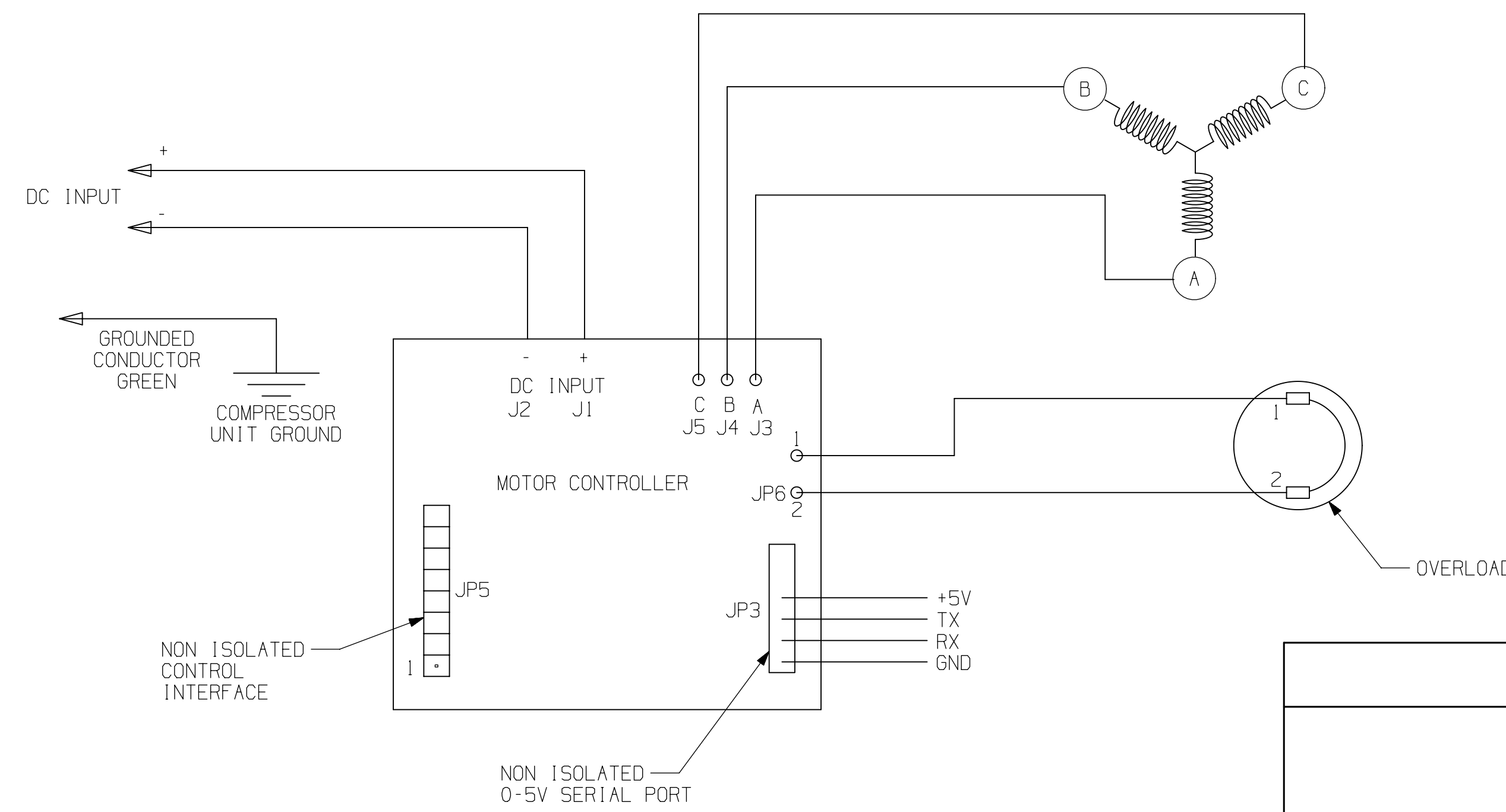


NOTE :

1. ASSEMBLE PARTS AS SHOWN IF SPECIFIED ON B/M.
2. COMPRESSOR UNIT GROUND HOLE LOCATED IN THE MOUNTING FEET OF THE COMPRESSOR.
3. GROUND SCREW IS NOT PROVIDED BY MASTERFLUX.

WARNING
 WIRING DIAGRAM MUST BE FOLLOWED AS SHOWN. ANY MISWIRING CAN CAUSE SERIOUS ELECTRICAL HAZARD AND POTENTIAL DAMAGE OR RUPTURE OF COMPONENTS ELECTRICAL PARTS.



| JP5 CONTROL INTERFACE |
|--|
| 8 FAULT, OUTPUT 0-5V, 0V = NO FAULT, 5V = FAULT |
| 7 SPEED CONTROL, INPUT 0-5V |
| 6 +5V OUTPUT, USED IN CONJUNCTION WITH PIN #7 FOR SPEED CONTROL |
| 5 TACHOMETER, OUTPUT 0-5V PULSE, FREQUENCY INDICATES MOTOR SPEED, RPM = 2.5 * Hz |
| 4 MOTOR POWER (100K IMPEDANCE) (CONNECT TO ON/OFF SWITCH) |
| 3 POWER ON/OFF INPUT, SWITCHED POWER (CONNECT TO ON/OFF SWITCH) |
| 2 GROUND |
| 1 N.C. |

ENGLISH

Q.A. SYMBOLS

- ★ = CATEGORY I
- ▲ = CATEGORY II
- = CATEGORY III
- = CATEGORY IV

| | | | | |
|---|-----------------|-----------------|------------------------|---|
| SP EC29309 VIEW CORRECTED 09MARIO | DATE EC28541 | CHANGE ---- | DIS.CODE --- | NAME ELECTRICAL HOOKUP, STB |
| LT A | LC 3E | DATE 29SEP09 | SCALE 1:1 & NOTED | THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO |
| MATERIAL NOTED | | | DRAWING NO. DEM0010 | |