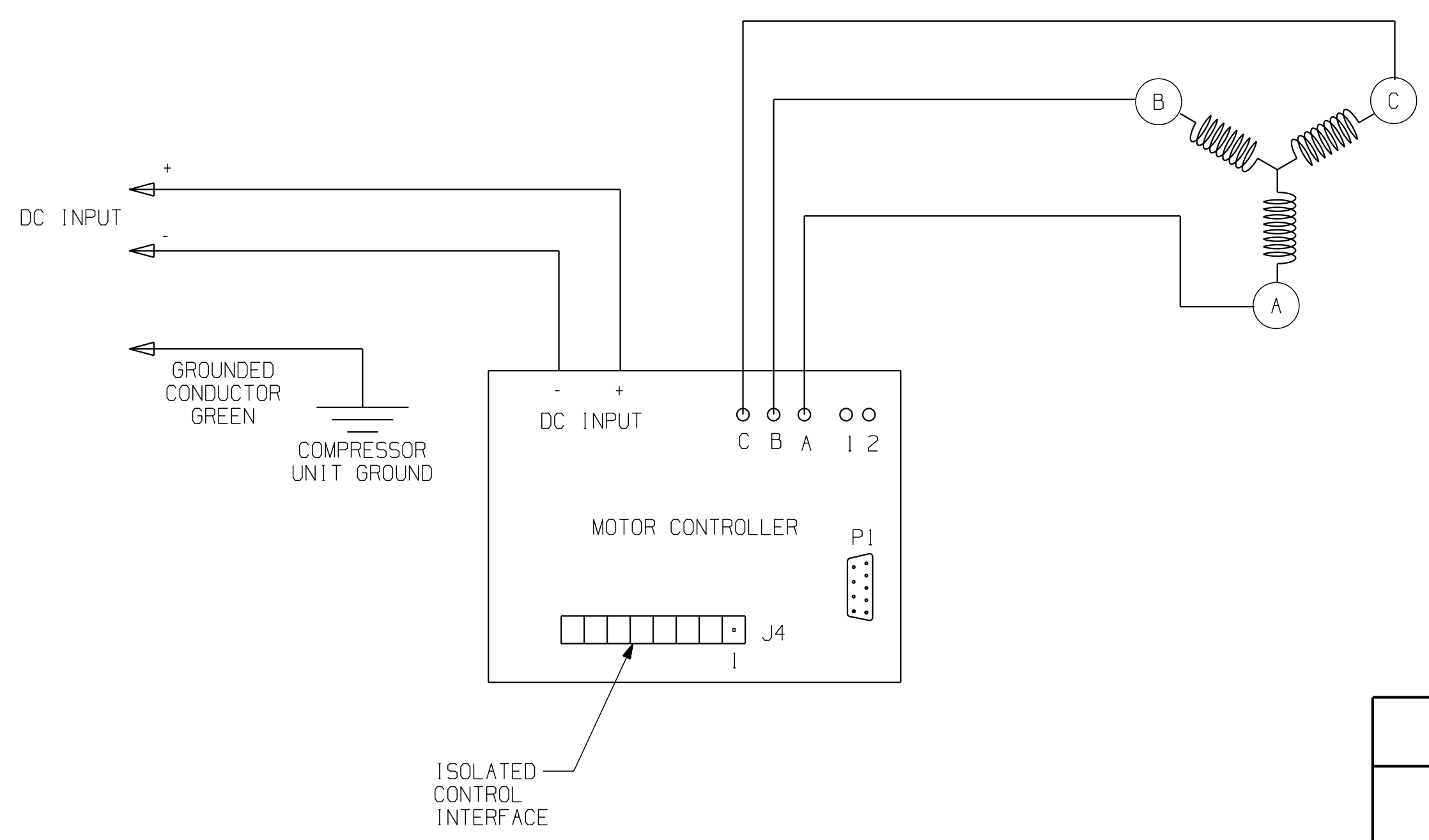


- NOTE :
1. ASSEMBLE PARTS AS SHOWN IF SPECIFIED ON B/M.
 2. COMPRESSOR UNIT GROUND HOLE LOCATED IN THE MOUNTING FEET OF THE COMPRESSOR.
 3. GROUND SCREW IS NOT PROVIDED BY MASTERFLUX.

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



J4	
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 SQUARE WAVE, FREQUENCY INDICATES MOTOR SPEED, RPM = 2.5 * Hz
4	DIGITAL SPEED COMMAND, VIL = 0.8 Volts Max., VIH = 4.0 Volts Min., IIH = 5.0 micro Amps Max.
3	GROUND
2	GROUND
1	NC

P1	
2	Rx
3	Tx
5	GROUND

ENGLISH

Q.A. SYMBOLS

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

MX

BEL -- EC2423 LT LC CHANGE	DATE	ELECTRICAL HOOKUP				DO NOT SCALE THIS DRAWING. ALL FERROUS MATERIALS MUST NOT BE WELDED, AS BEING DONE BY COMPRESSOR ASSEMBLY.
	DWN. SP 18NOV08	CK. ON FILE	APR. ON FILE	SCALE 1:1 & NOTED	THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO	
	MASTERFLUX				DRAWING NO. DEMX0022	
MATERIAL NOTED						