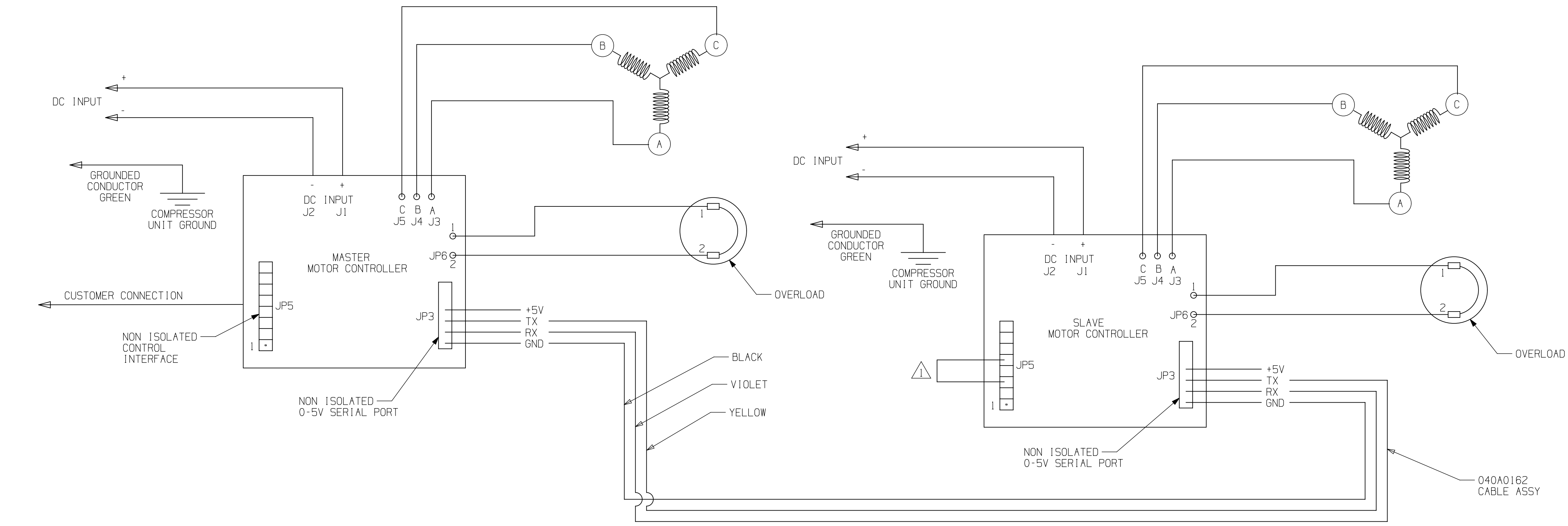


- NOTES:
1. COMPRESSOR UNIT GROUND HOLE LOCATED IN THE MOUNTING FEET OF THE COMPRESSOR.
 2. GROUND SCREW IS NOT PROVIDED BY MASTERFLUX.
 3. SPEED COMMAND IS ONLY CONNECTED TO MASTER CONTROLLER.
 - ▲ 4. MUST COMPLY WITH T.C.Co. GLOBAL SPEC 08.

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	
B	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.

▲ JP5-3 AND JP5-4 NEED TO BE SHORTED ON SLAVE CONTROLLER TO ENABLE PROPER OPERATION

ENGLISH

Q.A. SYMBOLS

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

MX

REV	DATE	DESCRIPTION	BY	CHK	APP	SCALE	DESCRIPTION
B	EC37724	RBS CORRECT WIRE CALL-OUTS AND (HARRI7) DESCRIPTION				1:1 & NOTED	DRAWING, SALES, ELECTRICAL, (B) ST-B CLASS DUAL COMPRESSOR
A	EC38894	IR CHANGES ADDED (03JUN14) SLAVE CONTRL					
DEL	EC32501						

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DWG NO. DEMX0023

NOTED