

| LIMIT SWITCH OPERATION |        |              |      |
|------------------------|--------|--------------|------|
| SWITCH                 | CLOSED | INTERMEDIATE | OPEN |
| CLS 1-2                |        |              |      |
| CLS 1-3                |        |              |      |
| OLS 1-2                |        |              |      |
| OLS 1-3                |        |              |      |
| ACLS 1-2               |        |              |      |
| ACLS 1-3               |        |              |      |
| AOLS 1-2               |        |              |      |
| AOLS 1-3               |        |              |      |

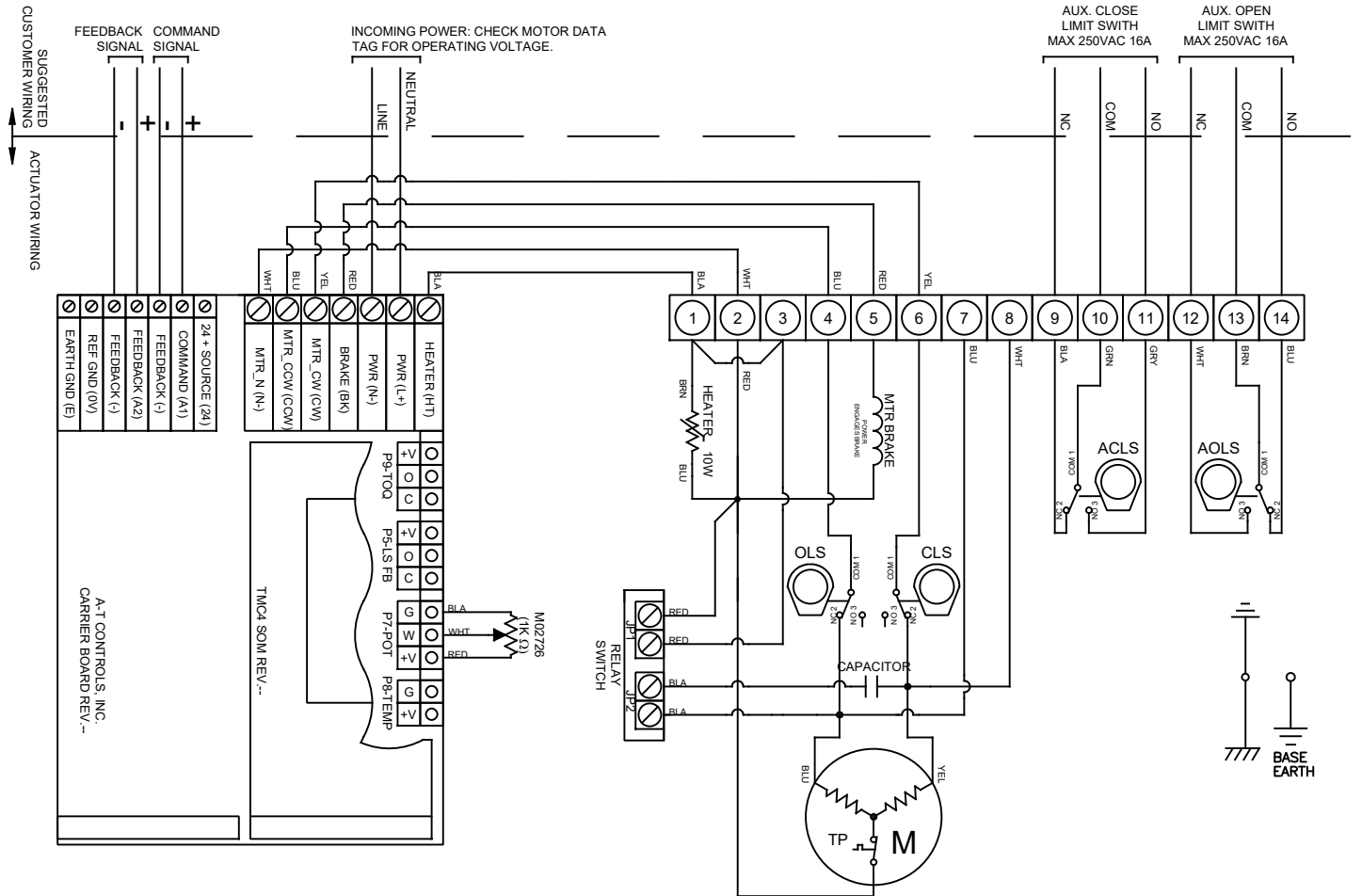
|  |                |  |                  |
|--|----------------|--|------------------|
|  | = OPEN CIRCUIT |  | = CLOSED CIRCUIT |
|--|----------------|--|------------------|

| SYMBOL | DESCRIPTION             | RATING        |
|--------|-------------------------|---------------|
| ACLS   | AUX. CLOSE LIMIT SWITCH | 11A @ 250 VAC |
| CLS    | CLOSE LIMIT SWITCH      |               |
| AOLS   | AUX. OPEN LIMIT SWITCH  |               |
| OLS    | OPEN LIMIT SWITCH       |               |

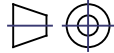
Notes:

- CLS and OLS limit switches set at or just outside of calibrated 0 - 100 % operating range to avoid interfering with feedback potentiometer positioning.
- Loss of power will cause spring to return actuator to fail position (limited by adjustable mechanical stop bolt).
- Fail Closed (FC) Model: Fail Position = CW  
Fail Open (FO) Model: Fail Position = CCW



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DO NOT SCALE DRAWING



TOLERANCE UNLESS OTHERWISE SPECIFIED:

TWO PLACE DECIMAL DIM. ±0.02

THREE PLACE DECIMAL DIM. ±0.010

ANGULAR DIM. ±0.5°

DRAWN BY

KJS

DATE

02/22/22

CHECKED BY

TEM

DATE

04/01/22

RELEASED BY

TEM

DATE

04/01/22

HEAT #

MATERIAL

SHEET 1 OF 1

DESCRIPTION

SRXM-0300, SRXM-1200 & SRXM-1800 110/220 VAC  
CONTROLLED BY TMC4 (TMC-4B002)

DRAWING NO.

SE01805

REVISION

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