

| SYMBOL             | DESCRIPTION                                                                                                                                         | SYMBOL | DESCRIPTION                                            |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------|
| -----              | EXTERNAL CONNECTION                                                                                                                                 | ⊕      | CAR TERMINAL                                           |
| ○                  | FRONT PANEL TERMINAL LOCATION                                                                                                                       | ①      | TRAVELER TERMINAL                                      |
| ⊗                  | REAR PANEL TERMINAL LOCATION                                                                                                                        | ⊕      | HOISTWAY TERMINAL                                      |
|                    | DC MOTOR FIELD OR BRAKE                                                                                                                             | ①      | DOOR LOCK CONTACT                                      |
|                    | DC MOTOR ARMATURE                                                                                                                                   |        | AC 3 PHASE MOTOR                                       |
|                    | INTERPOLE                                                                                                                                           |        | DIODE                                                  |
|                    | ARC SUPPRESSOR<br>(METAL OXIDE VARISTOR - MOV)                                                                                                      |        | SCR (SILICON CONTROLLED RECTIFIER)                     |
|                    | RESISTOR                                                                                                                                            |        | VARIABLE RESISTOR                                      |
|                    | ELECTROLYTIC CAPACITOR                                                                                                                              |        | BUZZER                                                 |
| Ⓚ                  | RELAY COIL (DESIGNATION INSIDE CIRCLE)                                                                                                              |        | BELL                                                   |
| Ⓚ                  | MOV ACROSS COIL                                                                                                                                     | ⊥      | GROUND                                                 |
|                    | RELAY NORMALLY OPEN CONTACT                                                                                                                         |        | RELAY NORMALLY CLOSED CONTACT                          |
|                    | TIME DELAY NORMALLY OPEN CONTACT                                                                                                                    |        | TIME DELAY NORMALLY CLOSED CONTACT                     |
|                    | FUSE<br>THE RATING IS INDICATED INSIDE (3AMP.)                                                                                                      |        | ROLLER ACTUATED SWITCH                                 |
|                    | CAM ACTUATED SWITCH<br>(NORMALLY OPEN)                                                                                                              |        | CAM ACTUATED SWITCH<br>(NORMALLY CLOSED)               |
|                    | PUSHBUTTON SWITCH<br>(NORMALLY OPEN, SINGLE CIRCUIT)                                                                                                |        | PUSHBUTTON SWITCH<br>(NORMALLY CLOSED, SINGLE CIRCUIT) |
|                    | INDICATOR LIGHT                                                                                                                                     |        | OUTPUT MODULE<br>RELAY N.O. CONTACT                    |
|                    | "OL" - MODULE NAME<br>"5" - CORRESPONDING MODULE ON THIS PM BOARD<br>"2-8" - PM BOARD 2, TERMINAL, SCREW 8<br>"2-9" - PM BOARD 2, TERMINAL, SCREW 9 |        |                                                        |
|                    | INPUT MODULE ON PM BOARD                                                                                                                            |        | OUTPUT MODULE ON PM BOARD                              |
|                    | INPUT MODULE ON REG BOARD                                                                                                                           |        | OUTPUT MODULE ON REG BOARD                             |
|                    | INPUT MODULE ON CM BOARD                                                                                                                            |        | OUTPUT MODULE ON CM BOARD                              |
|                    |                                                                                                                                                     |        | OUTPUT MODULE ON TCD BOARD<br>(TOP OF CAR BOARD)       |
|                    | INPUT MODULE ON CAR BOARD                                                                                                                           |        | OUTPUT MODULE ON CAR BOARD                             |
|                    | INPUT MODULE ON ETS BOARD                                                                                                                           |        | OUTPUT MODULE ON ETS BOARD                             |
|                    | BRIDGE RECTIFIER                                                                                                                                    |        | SENSOR PART NO. 3RG40 43-6K000                         |
| ELECTRICAL SYMBOLS |                                                                                                                                                     |        |                                                        |
|                    |                                                                                                                                                     |        | NOTES:                                                 |
|                    |                                                                                                                                                     |        |                                                        |
|                    |                                                                                                                                                     |        |                                                        |
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