

Note:

- (1). Please note that you can only choose one type of input, either AC voltage or DC voltage.
- (2). The power supply's neutral (N) or DC positive (+) is connected to terminal #1, and the live (L) or DC negative (-) is connected to terminal #7.
- (3). The live (L) or DC negative (-) is connected to terminal #3 for Open-direction operation, While the live (L) or DC negative (-) is connected to terminal #4 for Close-direction operation.
- (4). Terminals #3 and #4 cannot be powered simultaneously.
- (5). Please wire terminal #7 as it is the power source for both power board and heater; otherwise, the actuator will not operate.
- (6). Actuator by default is in fully open position.

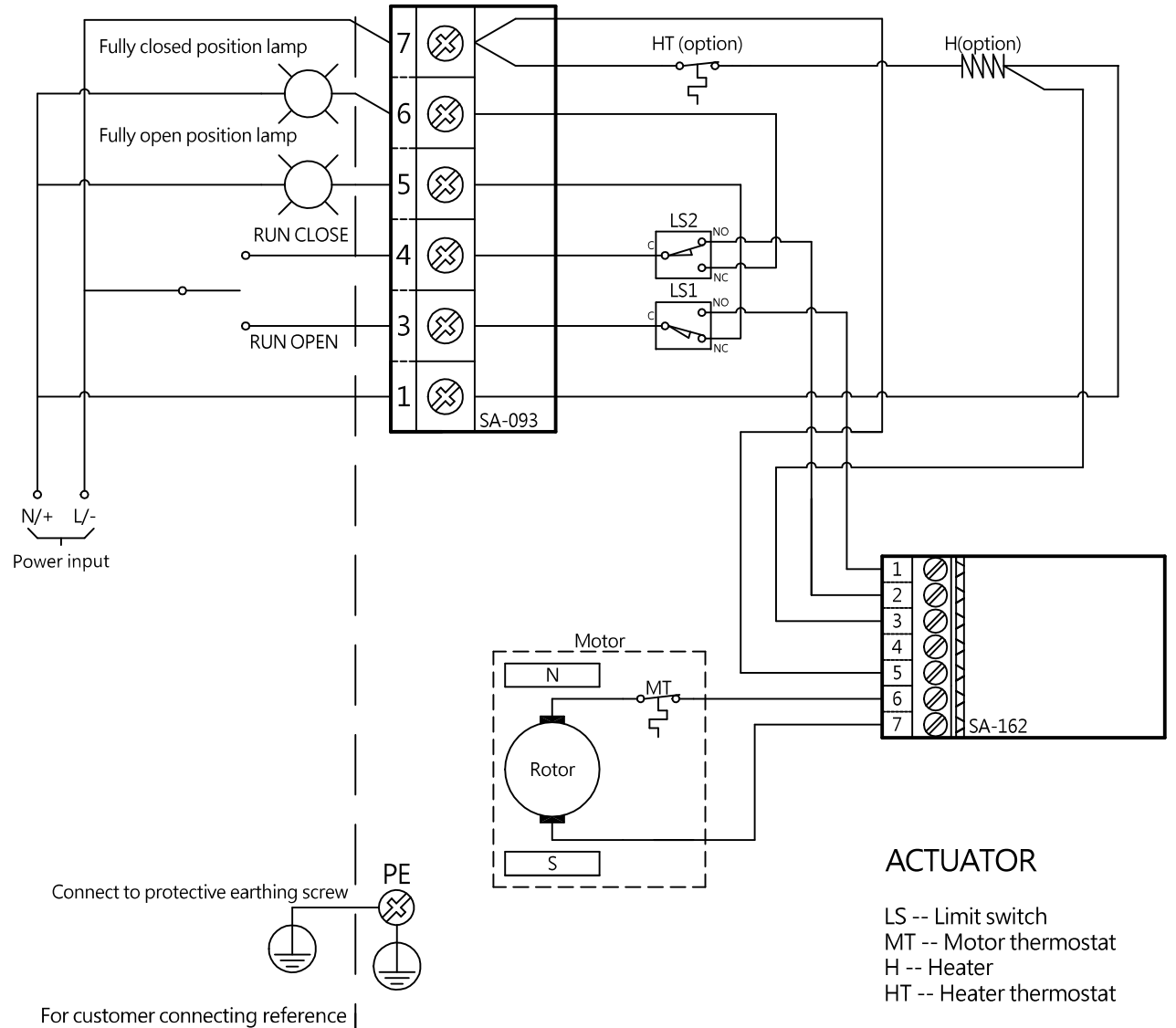
Symbol	Contact	Position	
		Fully Open(CCW)	Fully Closed(CW)
LS2	COM-NC	-----●-----	-----●-----
LS2	COM-NO	-----●-----	-----●-----
LS1	COM-NC	-----●-----	-----●-----
LS1	COM-NO	-----●-----	-----●-----

Wiring Diagram NO: 01-020-02-04-02-03-1-069

Rev	1.0	Signature	Date	OMI · OMA · OMAM Power Input : 24VAC/DC Floating Control 75% Duty Cycle
Designed				
Drawn	Ming Hung	2023/12/04		
Checked	Ming Hung	2023/12/04		
Approved				



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- (4). Terminals #3 and #4 cannot be powered simultaneously.
- (5). The terminal block "#A~#F " needs to use resistive load and should not exceed 3A at 250V.
- (6). Please wire terminal #7 as it is the power source for both power board and heater; otherwise, the actuator will not operate.
- (7). Actuator by default is in fully open position.

Symbol	Contact	Position	
		Fully Open(CCW)	Fully Closed(CW)
LS2	COM-NC		●
LS2	COM-NO	●	
LS4	COM-NC		●
LS4	COM-NO	●	
LS1	COM-NC	●	
LS1	COM-NO		●
LS3	COM-NC	●	
LS3	COM-NO		●

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