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Rev	Description	Date	APVD

Revision History

Power Supply: 24V AC

P.E: Protective Earth
H: Heater
HT: Heater Thermostat
MT: Motor Thermostat
M: Motor
LS1: Limit Switch for OPEN (3A/250V AC)
LS2: Limit Switch for CLOSE (3A/250V AC)
LS3: Limit Switch for Handwheel (3A/250V AC)

For customer connecting reference ↑

- Notes:
- 1) "N" connects to 1, "L" connects to 7.
 - 2) "L" connects to 3 for "OPEN".
 - 3) "L" connects to 4 for "CLOSE".
 - 4) Wiring is shown with Actuator Fully Closed.
 - 5) **Applicable to Actuator models iVL-A, B, C, D.**



Innovative Actuation Incorporated

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DESCRIPTION:
24V AC ON/OFF with Heater and Thermostat 75% Duty

WIRING DIAGRAM CODE: **LA** DATE: **APR. 21/2018**

WIRING DIAGRAM NO.: **L-1AN2NNNN-1**