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Rev	Description	Date	APVD

Revision History

Power Supply: 110-120V AC or 220-240V AC

- N.F.B: No Fuse Breaker
- C.S: Control Switch
- 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: SPDT Auxiliary Limit Switch (3A/250V AC)
- LS4: SPDT Auxiliary Limit Switch (3A/250V AC)

- 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) JP5 : MODE (2-10V), J2 : Signal Output (2-10V).
 - 5) Wiring is shown with Actuator Fully Closed.
 - 6) **Applicable to Actuator models iVQ-C, D.**



Innovative Actuation Incorporated

1-215 Traders Blvd. Mississauga, Ontario Canada www.ivact.com

DESCRIPTION:
 110/220V AC ON/OFF with Heater,
 Thermostat, Auxiliary Switches and
 4-20mA Feedback 75% Duty

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

WIRING DIAGRAM NO.: **Q-2EN21N3N-1**