



# **NOTES**

## 1.FUSES:

-PS1 is a self-resetting fuse.

-Refer to publication PUB002-039 for approved fuses FS1 and FS2. -Actuator rated voltage specified on nameplate. Voltage tolerance +/-10%, applies for rated torque performance; duty cycle is not guaranteed. 2.REMOTE CONTROL:

-For typical remote control circuits refer to:

-RWS indicated or PUB002-041.

-For DC control, connect -ve/0V to terminal 32.

-(For negative switch / positive common, refer to RWS indicated).

-Control signal threshold voltages:

-DC: "on" ≥16Vdc / "off" ≤8Vdc, max 60Vdc.

Control signal duration to be 300ms minimum.

-Maximum current drawn from remote control signals is: -8mA at 24Vdc

-Supply provided on terminals 4 & 5:

-Intended for remote control.

-Max external load 5W at 24Vdc.

### **3.INDICATION:**

-For typical position, status and alarm indication see PUB002-041. -"S" contacts are user configurable and are shown in their default setting.

-Refer to PUB002-040 for functions and configuration instructions. -Monitor Relay indicates actuator availability for remote control (shown "unavailable"). It can be configured to exclude local/remote selection. -Refer to PUB002-040 for monitored functions and configuration instructions.

-Voltage applied to indication contacts must not exceed 150Vac -Individual Switch current must not exceed 3.5A inductive, 5A resistive and no more than 8A in total for all 4 contacts.

#### 4.BATTERY:

-Battery maintains local and remote "S" contact indication only. -Refer to installation manual for approved replacement battery types.



# See Sheet 1 for all Revision details/information