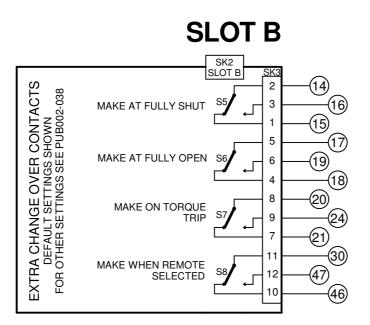


CARE SHOULD BE TAKEN TO ENSURE THAT CIRCUITS CONNECTED TO TERMINALS 4 OR 5 ARE NOT DIRECTLY OR INDIRECTLY CONNECTED TO GROUND.

THE SETTING TOOL ENABLES THE PAKSCAN F.C.U BAUD RATE AND ADDRESS TO BE CONFIGURED



# **NOTES**

1.FUSES:

-PS1 is a self-resetting fuse.

-Refer to publication PUB002-065 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 36.
- -(For negative switch / positive common, refer to RWS indicated).
- -Control signal threshold voltages:

-DC: "on" ≥65Vdc / "off" ≤40Vdc, max 130Vdc. -Control signal duration to be 300ms minimum.

-Maximum current drawn from remote control signals is: -8mA at 24Vdc or 12mA at 120Vac

-Supply provided on terminals 4 & 5:

- -Intended for remote control.
- -Max external load 5W at 24Vdc / 5VA at 120Vac

#### 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