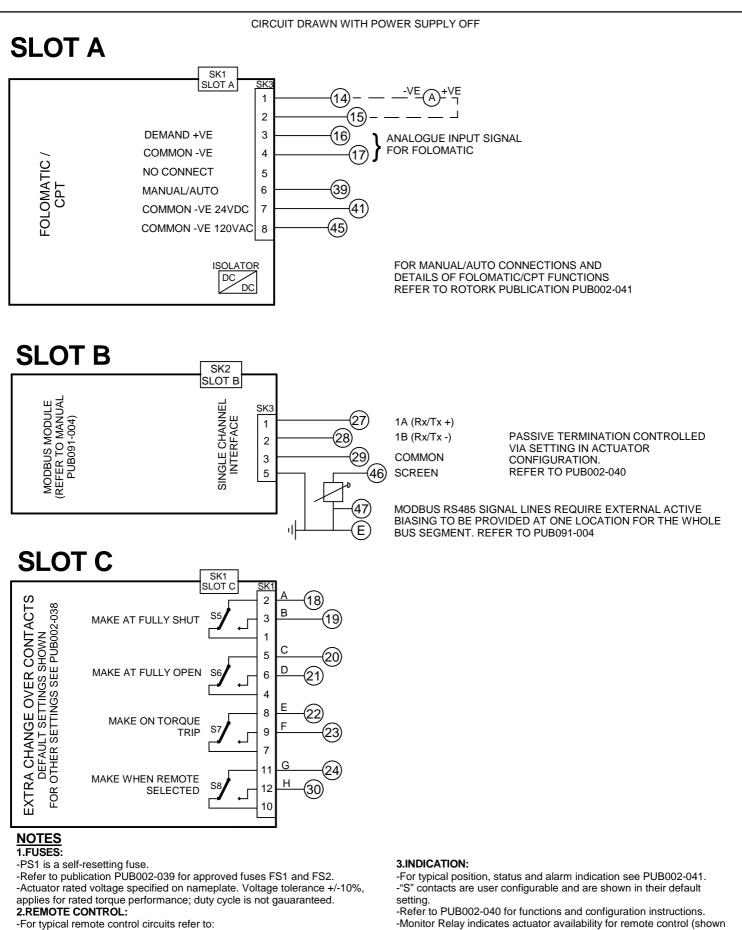


<u>ls</u>				IQM + 120VAC + SINGLE CHANNEL MODBUS + FOLOMATIC / CPT + EXTRA RELAYS S5-S8				
			ROTORK CONTROLS LTD BATH, BA1 3JQ ENGLAND Tel:01225-733200	ROTORK CONTROLS INC ROCHESTER NY 14624, USA Tel:585-247-2304	Drawn by: PMJ Date : 291021 Base WD: 213M2010 Job No : MI No :	Circuit Diagram Number <b>213 M2010</b> B1 C1 B2 C2 B1 C1 M1 V1	No 1	Sheet 1 of 2



- -RWS indicated or PUB002-041.
- -For DC control, connect -ve to terminal 36.
- -(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 100ms minimum.
- -Maximum current drawn from remote control signals is:
- -8mA at 24Vdc .
- -Supply provided on terminals 4 & 5: -NOT Intended for remote control.
- -Max external load 5VA at 120Vac

-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.

Circuit Diagram Number 2 213M2010 1

## See Sheet 1 for all Revision details/information

of 2