

Drawn by: JJB

Job No : - -

: 201015

Base WD: 101M2010

Date

MI No

ROTORK CONTROLS INC

ROCHESTER

NY 14624, USA

Tel:585-247-2304

Circuit Diagram Number

101M2016

B1|C1|B2|C2|B1|C1|M1|V1|

2 270116

TH

Updated modbus note

ROTORK CONTROLS LTD

BATH, BA1 3JQ

Tel:01225-733200

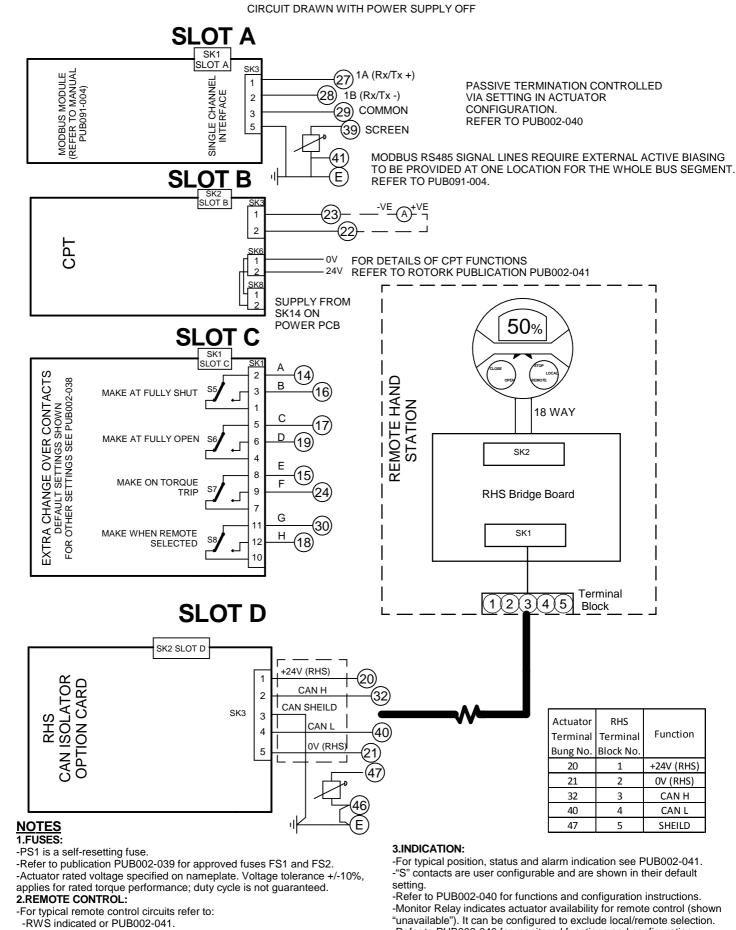
ENGLAND

IQ3

Issue No Sheet

1

of 2



- -For DC and AC control, connect -ve/0V to terminal 36.
- -(For negative switch / positive common, refer to RWS indicated).
- -Control signal threshold voltages:
- -DC: "on" ≥16Vdc / "off" ≤8Vdc, max 60Vdc.
- -AC: "on" ≥60Vac / "off" ≤40Vac, max 120Vac.
- -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

- "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.

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

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