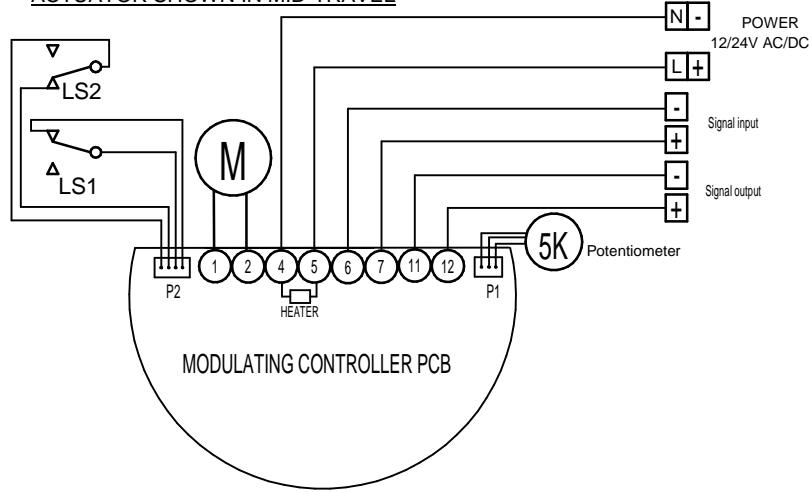


ACTUATOR SHOWN IN MID-TRAVEL

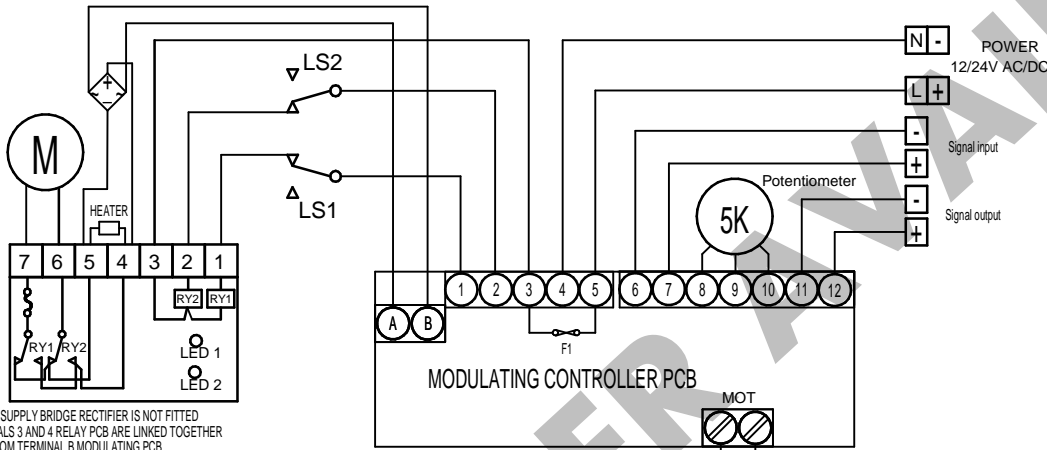


LS - LIMIT SWITCHES

NOTE

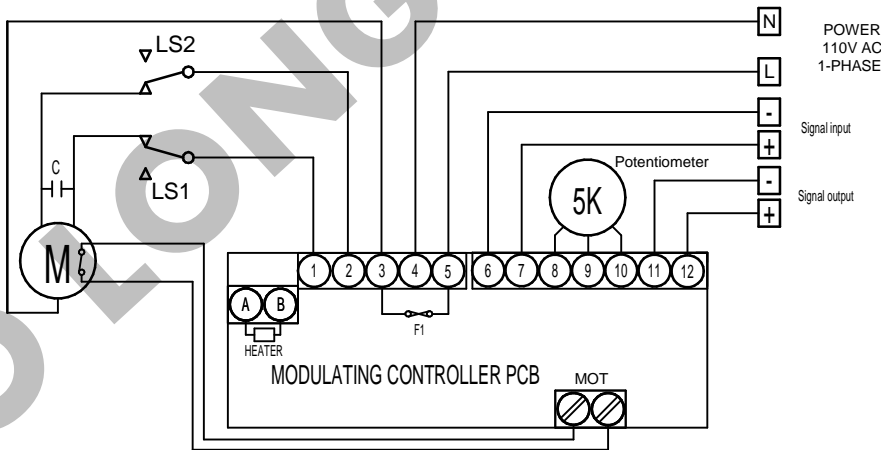
- 1 - INPUT SIGNAL
4-20mA
1-5V
2-10V
- 2 - OUTPUT SIGNAL
4-20mA
2-10V

12/24V AC/DC SUPPLY ROM1 & ROM-A



FOR AC SUPPLY BRIDGE RECTIFIER IS NOT FITTED
TERMINALS 3 AND 4 RELAY PCB ARE LINKED TOGETHER
WIRE FROM TERMINAL B MODULATING PCB
CONNECTS DIRECTLY TO TERMINAL 5 RELAY PCB
WIRE FROM TERMINAL A MODULATING PCB IS NOT FITTED

12/24V AC/DC SUPPLY ROM2 ~ ROM6



110V 1-PHASE AC SUPPLY ROM2 ~ ROM6

Iss	Date	Chkd	Revision Details
3	050713 HYE	PJW	This WD will be no longer available, just add the water mark, no content changed.

www.rotork.com

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BATH, BA1 3JQ
ENGLAND
Tel:01225-733200

ROTORK CONTROLS INC
ROCHESTER
NY 14624, USA
Tel:585-247-2304

MODULATING SYNCROSET + HEATER + POT.

Drawn by: PJW
Date : 081107
Base WD: YS12-20
Job No : --
MI No : --

Circuit Diagram No
YS12-20

Issue No
3