Document Title: STANDARD IQ REMOTE CONTROL FOLOMATIC + BUS OPTION (120VAC)

THE BLUETOOTH® SETTING TOOL ENABLES ALL CONFIGURABLE ACTUATOR SETTINGS TO BE MADE.

BEFORE PUTTING THE ACTUATOR INTO SERVICE, IT MUST BE INSTALLED AND COMMISSIONED IN ACCORDANCE WITH PUBLICATION PUB002-039 INSTALLATION AND MAINTENANCE INSTRUCTIONS.

UNLESS SPECIFIED WITH ORDER, THE ACTUATOR IS DESPATCHED WITH DEFAULT SETTINGS AS LISTED IN PUBLICATION PUB002-040.

FOR IQ CONTROL AND MONITORING FACILITIES, REFER TO PUBLICATION PUB002-041.

NOTE

ACTUATOR REMOTE CONTROL SIGNALS MAY BE INTERNALLY OR EXTERNALLY SUPPLIED.

FAST SWITCHING CONTROL SIGNALS FOR MODULATING ACTUATORS MUST BE **DC** THESE ACTUATORS WILL NOT RESOND TO AC SIGNALS.

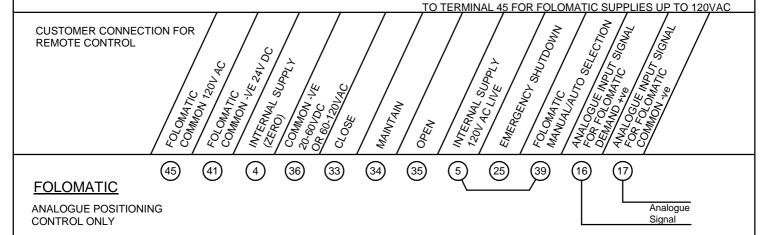
INTERNALLY SUPPLIED:

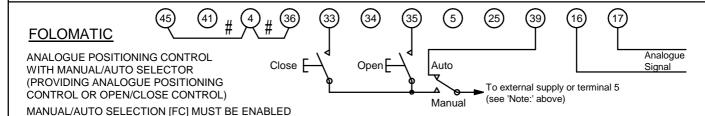
FIT LINK '#' AS SHOWN AND CONNECT REMOTE CONTROL CONTACTS TO INTERNAL SUPPLY ON TERMINAL 5.

EXTERNALLY SUPPLIED:

CONNECT CONTROL CONTACTS TO EXTERNAL SUPPLY LIVE/+VE. CONNECT SUPPLY ZERO/-VE AS FOLLOWS:-

TO TERMINAL 41,36 & 31 FOR SUPPLIES 20-60VDC OR 60-120VAC.





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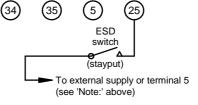
FORM F

INSTRUCTIONS

EMERGENCY SHUT-DOWN CIRCUIT.
THE ESD CIRCUIT CAN BE ADDED TO ANY OF THE CONTROL CIRCUITS SHOWN ABOVE.

REFER TO PUB002-038 FOR DETAILS

AN ESD SIGNAL APPLIED TO THE ACTUATOR WILL OVERRIDE ANY EXISTING OPEN OR CLOSE CONTROL SIGNAL. THE DEFAULT ESD CONFIGURATION IS "STAY PUT", & MUST BE DERIVED FROM A N/O CONTACT (SIGNAL APPLIED). FOR OTHER CONFIGURABLE ESD SETTING OPTIONS, REFER TO PUBLICATION PUB002-040 INSTALLATION AND MAINTENANCE



THE BLUETOOTH® WORD MARK AND LOGOS ARE REGISTERED TRADEMARKS OWNED BY SIG, INC AND ANY USE OF SUCH MARKS BY ROTORK IS UNDER LICENCE



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This is an Associative Document that needs to be read in conjunction with the appropriate Rotork Wiring Diagram.

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