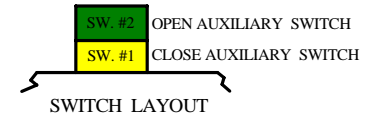
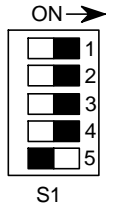


ACTUATOR SHIPPED IN OPEN POSITION UNLESS OTHERWISE SPECIFIED

1	CHANGED AUX SWITCH WIRE COLORS	31MAY16	WJR



POSITIONER SWITCH SETTINGS FOR 4-20mA INPUT, STANDARD OPERATION. SEE OPERATION MANUAL FOR SETTING CHANGES.



OPERATION:

ACTUATOR IS SHIPPED WITH THE BATTERY UNPLUGGED FROM THE BOARD. WHEN THE ACTUATOR IS INSTALLED, PLUG THE BATTERY INTO J1 ON THE SAFE AND SECURE BOARD.

ACTUATOR WILL RUN ON DC INPUT POWER USING 4 - 20mA COMMAND SIGNAL FROM CONTROL PANEL. IF COMMAND SIGNAL COMMUNICATION SHOULD BE BROKEN OR POWER TO ACTUATOR & COMMAND SIGNAL DROP OUT, BATTERY POWER WILL DRIVE THE ACTUATOR TO THE SET FAIL POSITION AND REMAIN THERE UNTIL THE INPUT POWER COMES BACK ON. SEE MANUAL FOR SETTING THE DESIRED FAIL POSITION USING THE SELECTOR SWITCHES.

IF INPUT POWER SHOULD FAIL, BUT THE COMMAND SIGNAL IS STILL PRESENT, THE ACTUATOR WILL CONTINUE TO RUN ON BATTERY POWER UNTIL BATTERY POWER DROPS BELOW 9 VDC.

FURTHER TRAVEL OF THE ACTUATOR IN THE OPEN DIRECTION CAN BE ACCOMPLISHED BY ADJUSTING THE SPAN "S" POT CLOCKWISE. FURTHER TRAVEL IN THE CLOSED DIRECTION CAN BE ACCOMPLISHED BY ADJUSTING THE ZERO "Z" POT COUNTER-CLOCKWISE.

		Indelac Controls, Inc. Florence, Ky. 41042	
		WIRING DIAGRAM, SAFE & SECURE, 115VAC ACTUATOR WITH 4-20mA POSITIONER, OPTIONAL BRAKE, HEATER / THERMOSTAT & 2 AUXILIARY SWITCHES	
		16JUL15	W150716
		WJR	