



TO START PUMP:
Press and hold both START and RESET. Wait for both the green TOTAL (RAW) FLOW and WEST FLOW lamps to light then release buttons.

TO STOP PUMP:
Press and hold STOP. Hold until green TOTAL (RAW) flow lamp goes out.

- RELAY FUNCTIONS:**
- K1 LOW FLOW
 - K2 WEST FLOW
 - K3 CENTER FLOW
 - K4 EAST FLOW
 - K5 TOTAL FLOW
 - K6 TOTAL FLOW
 - K7 RAW PRESSURE
 - K8 LOW SURGE TANK
 - K9 HIGH SURGE TANK
 - K10 RAW SUPPLY TEMPERATURE
 - K11 RAW PUMP #1 RUN
 - K12 RAW PUMP #2 RUN
 - K13* CHILLER PUMP #1 RUN
 - K14* CHILLER PUMP #2 RUN
 - K15* CHILLER FLOW
 - K16 RAW RETURN TEMPERATURE
 - K17 WEST TEMPERATURE
 - K18 CENTER TEMPERATURE
 - K19 EAST TEMPERATURE
 - K20* LCW SUPPLY TEMPERATURE
 - K21* LCW RETURN TEMPERATURE
 - K22* CHILLER TEMPERATURE
- *THESE RELAYS ARE NOT IN THE SOCKETS

UNLESS OTHERWISE SPECIFIED	ORIGINATOR	ROSS DOYLE	11-14-89
FRACTIONS	DECIMALS	ANGLES	DRAWN
			DANIEL SCHOO
			06-19-07
±	±	±	CHECKED
1. BREAK ALL SHARP EDGES 1/64 MAXIMUM	APPROVED		
2. DO NOT SCALE DRAWING	USED ON		
3. DIMENSIONING IN ACCORD WITH ANSI Y14.5 STANDARDS	MATERIAL-		
✓ MAX. ALL MACHINED SURFACES			



M01 RAW WATER SYSTEM CONTROL WIRING

SCALE	FILMED	DRAWING NUMBER	REV.
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