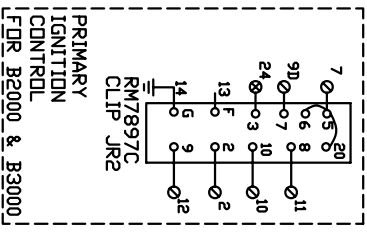


- NOTES:
1. WIRE OVER 24VAC TO BE A MINIMUM OF 16 AWG FLEXING TYPE MTW, 105C, 600V OR EQUIVALENT  
 COLDERS 115VAC, PHASE-RED, NEUTRAL-WHITE, GROUND-GREEN  
 COLDERS 24VAC, BLUE  
 CONTROL WIRE TO BE A MINIMUM OF 20 AWG TYPE BELDEN 5401FE  
 POWER SUPPLY AND MOTOR WIRES TO BE SIZED TO NFPA79, LATEST EDITION  
 COLDERS ALL VOLTAGES: PHASE(S)-BLACK, GROUND-GREEN
  2. TERMINALS LOCATED IN CONTROL PANEL ONLY
  3. TERMINALS LOCATED IN CONTROL PANEL AND CONNECTED TO THE REMOTE PANEL
  4. TERMINALS LOCATED IN REMOTE PANEL ONLY
  5. WIRE(S) LOCATED IN CONTROL PANEL
  6. WIRE(S) LOCATED IN REMOTE PANEL
  7. SHIELDED WIRES(S), ONE END GROUNDED



- T1 TRANSFORMER  
 PRIMARY CONNECTION
- H1 - 460 USE 1.6 AMP BREAKER
  - H2 - 230 USE 3.0 AMP BREAKER
  - H3 - 208 USE 4.0 AMP BREAKER
  - H4 - COMMON

WIRE CONNECTIONS  
 REMOTE TO MAIN PANEL  
 1, 2, 3A, 4, 7, 12, 24, 25  
 40, 41 (SHIELD)

TITLE: 80000 DTC  
 DRAWING NUMBER: 80000 REV NUMBER: DR-1748  
 DRAWN BY: JIM DATE: JULY 18, 08  
 SCALE: NONE SHEET: 1 OF 1

GROUND SHIELDED CABLE AT THE CONTROL PANEL.