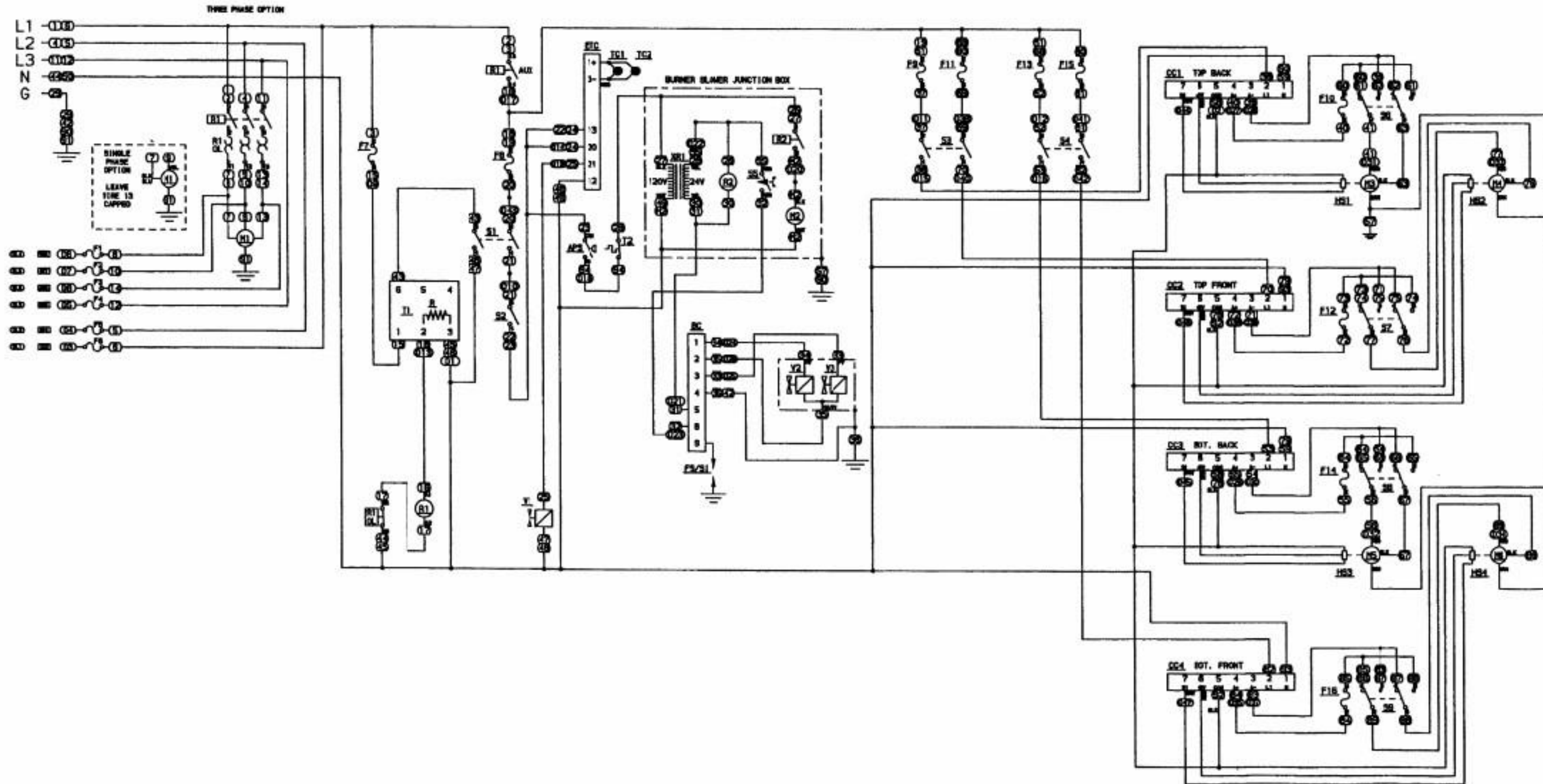


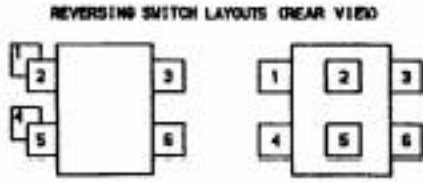
FOR SINGLE PHASE OVEN, CONNECT SUPPLY TO L1, L2, N, G.  
 FOR THREE PHASE OVEN, CONNECT SUPPLY TO L1, L2, L3, N, G.



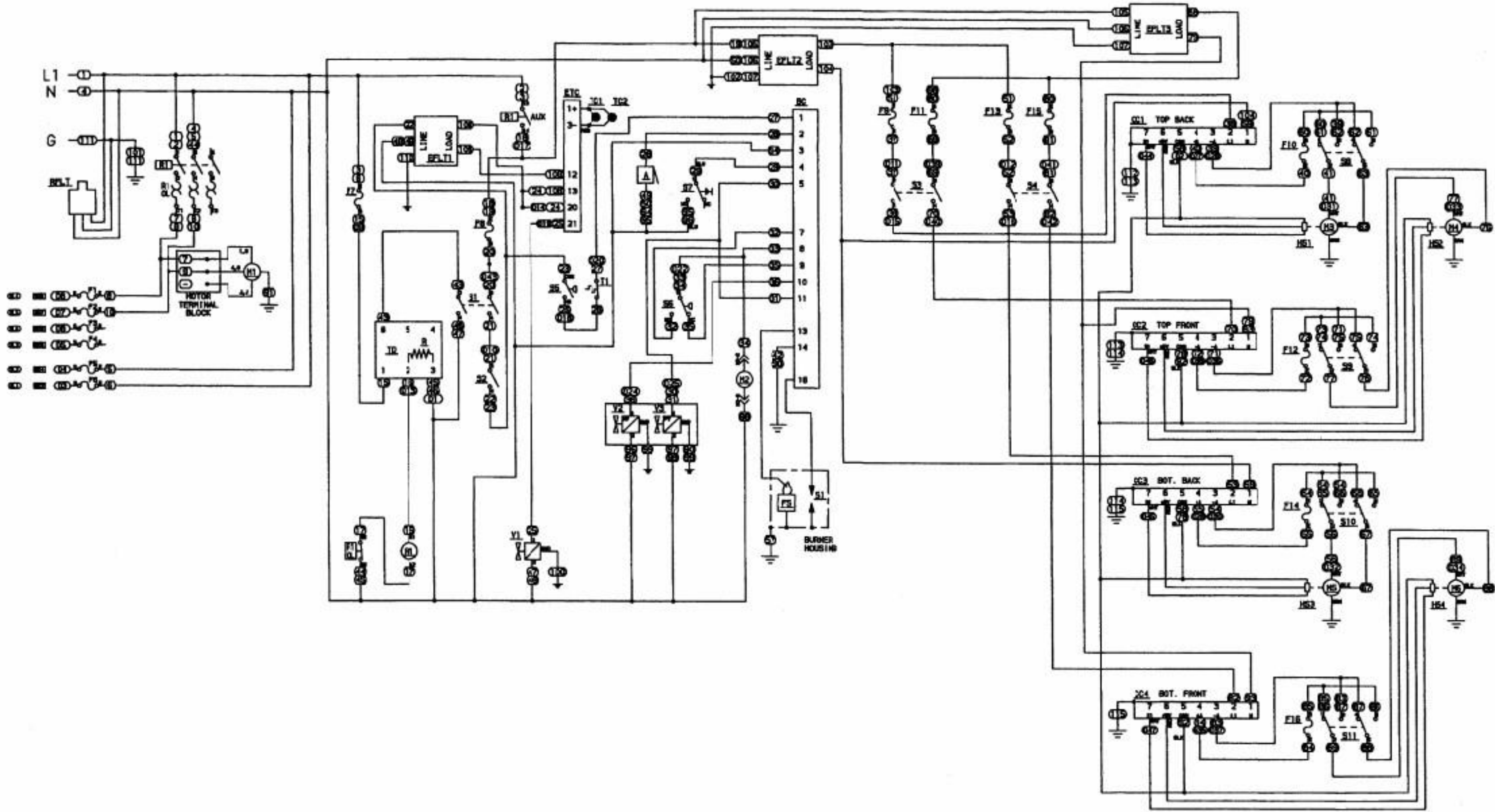
- AP1 - AIR PRESSURE SWITCH
- BC - BURNER CONTROL
- CC1, CC2 - CONTROL, TOP CONVEYOR
- CC3, CC4 - CONTROL, BOT. CONVEYOR
- CC5 - DIAGNOSTIC CONNECTOR PIN POSITION
- DL - DIAGNOSTIC LAMP NUMBER
- ETC - ELECTRONIC TEMP CONTROL
- F1-F15 - FUSE, 2A
- FS1/FS2 - FLAME SENSOR/SPARK IGNITOR
- HS1-HS4 - HALL EFFECT SENSOR
- M1 - MOTOR, MAIN FAN
- M2 - MOTOR, BURNER BLOWER

- M3, M4 - MOTOR, TOP CONVEYOR
- M5, M6 - MOTOR, BOT. CONVEYOR
- OL - OVERLOAD PROTECTOR, MAIN FAN
- R - RESISTOR, COOL DOWN TIMER
- R1 - RELAY, MAIN FAN
- R2 - RELAY, BURNER BLOWER
- S1 - SWITCH, OVEN FAN
- S2 - SWITCH, BURNER
- S3 - SWITCH, TOP CONVEYOR
- S4 - SWITCH, BOT. CONVEYOR
- S5 - SWITCH, M2 CENTRIFUGAL

- S6 - SWITCH, TOP BACK CONVEYOR REVERSING
- S7 - SWITCH, TOP FRONT CONVEYOR REVERSING
- S8 - SWITCH, BOT. BACK CONVEYOR REVERSING
- S9 - SWITCH, BOT. FRONT CONVEYOR REVERSING
- T1 - TIMER, COOL DOWN
- T2 - THERMOSTAT, OVEN HIGH LIMIT
- TC1, TC2 - THERMOCOUPLE, TYPE J
- V1 - VALVE, TEMP REGULATION
- V2 - VALVE, MAIN
- V3 - VALVE, PILOT
- X1 - TRANSFORMER, BURNER
- W - WIRE NUMBERS



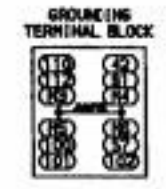
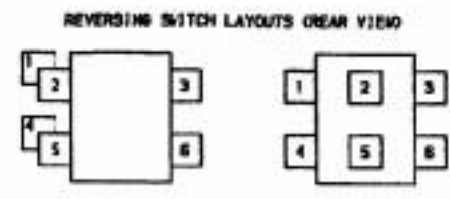
NOTE: TO REVERSE CONVEYOR DIRECTION, TURN CONVEYOR CONTROL OFF, TORQUE DESIRED REVERSING SWITCH TO NEXT POSITION, (S6-S9) TURN CONVEYOR CONTROL ON



A - ALARM, BURNER  
 BC - BURNER CONTROL  
 CC1, CC2 - CONTROL, TOP CONVEYOR  
 CC3, CC4 - CONTROL, BOT. CONVEYOR  
 CC5 - DIAGNOSTIC CONNECTOR PIN POSITION  
 DL - DIAGNOSTIC LAMP NUMBER  
 EPL1, EPL2, EPL3 - FILTER, EH1  
 ETC - ELECTRONIC TEMP CONTROL  
 F1-F16 - FUSE, 2A  
 PS - PLANE SENSOR  
 HS1-HS4 - HALL EFFECT SENSOR  
 H1 - MOTOR, MAIN FAN  
 H2 - MOTOR, BURNER BLOWER

H3, H4 - MOTOR, TOP CONVEYOR  
 H5, H6 - MOTOR, BOT. CONVEYOR  
 OL - OVERLOAD PROTECTOR, MAIN FAN  
 R - RESISTOR, TIME DELAY RELAY  
 RPL1 - FILTER, RPL1  
 R1 - RELAY, MAIN FAN  
 S1 - SWITCH, OVEN FAN  
 S2 - SWITCH, BURNER  
 S3 - SWITCH, TOP CONVEYOR  
 S4 - SWITCH, BOT. CONVEYOR  
 S5 - SWITCH, OVEN AIR PRESSURE  
 S6 - SWITCH, HQ AIR PRESSURE  
 S7 - SWITCH, BURNER RESET

S8 - SWITCH, TOP BACK CONVEYOR REVERSING  
 S9 - SWITCH, TOP FRONT CONVEYOR REVERSING  
 S10 - SWITCH, BOT. BACK CONVEYOR REVERSING  
 S11 - SWITCH, BOT. FRONT CONVEYOR REVERSING  
 SM - SPARK MONITOR  
 T1 - THERMOSTAT, OVEN HIGH LIMIT  
 TC1, TC2 - THERMOCOUPLE, TYPE J  
 TD - TIME DELAY RELAY, 30 MINUTES  
 V1 - VALVE, TEMP REGULATION  
 V2 - VALVE, MAIN  
 V3 - VALVE, PILOT  
 W - WIRE NUMBERS



NOTE: TO REVERSE CONVEYOR DIRECTION, TURN CONVEYOR CONTROL OFF, TOGGLE DESIRED REVERSING SWITCH TO NEXT POSITION, (S8-S11) TURN CONVEYOR CONTROL ON

50 HZ X2 IMPINGER  
-2SS OVENS