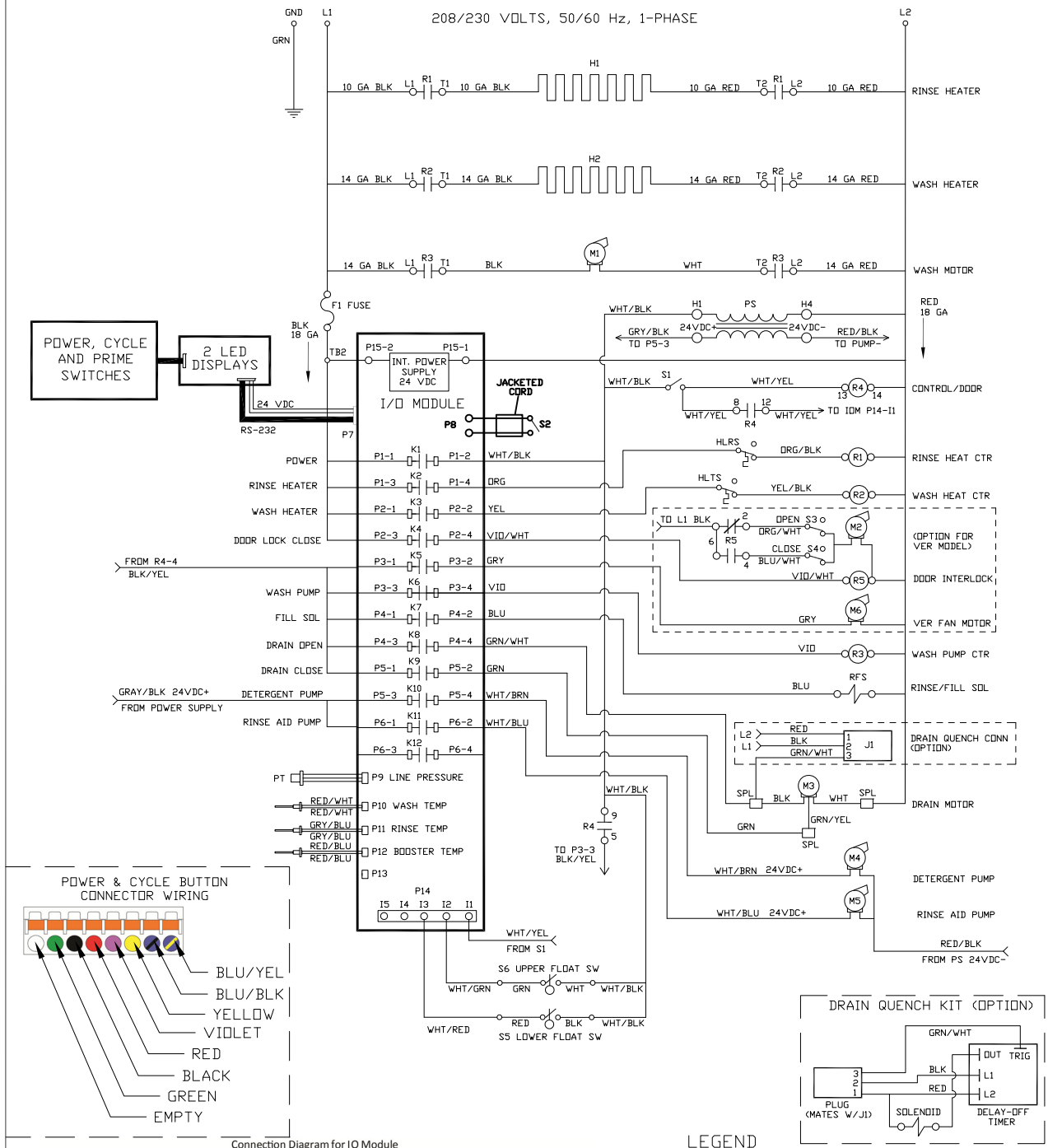
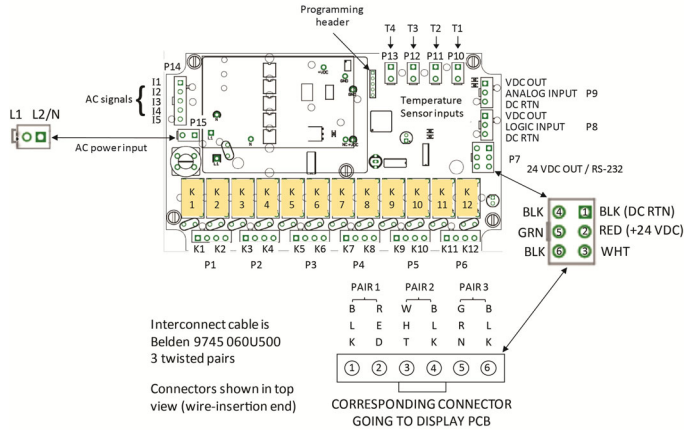
DISHSTAR SCHEMATIC
ADA-SEER

208/230 VOLTS, 50/60 Hz, 1-PHASE



Connection Diagram for IO Module



Interconnect cable is Belden 9745 060U500 3 twisted pairs

Connectors shown in top view (wire-insertion end)

LEGEND

L1,L2	POWER DISTRIBUTION BLOCK
GND	EARTH GROUND
H1	HEATER, RINSE
H2	HEATER, WASH
M1	MOTOR, WASH PUMP
M2	MOTOR, DOOR INTERLOCK(OPTION)
M3	MOTOR, DRAIN
M4	MOTOR, DETERGENT PUMP
M5	MOTOR, RINSE AID PUMP
M6	MOTOR, VER FAN
R1	CONTACTOR, RINSE HEATER
R2	CONTACTOR, WASH HEATER
R3	CONTACTOR, WASH PUMP
R4	RELAY, CONTROL
F1	FUSE- L1 CONTROL
S1	SWITCH, DOOR
S2	SWITCH, CYCLE START
S3	SWITCH, DOOR LOCK OPEN
S4	SWITCH, DOOR LOCK CLOSE
S5	SWITCH, FLOAT HEATER CONTROL
S6	SWITCH, FLOAT FILL/DRAIN CONTROL
HLTS	HIGH-LIMIT T-STAT, WASH HEATER
HLRS	HIGH-LIMIT T-STAT, RINSE HEATER
RFS	RINSE/FILL SOLENOID
PT	PRESSURE TRANSDUCER
PS	POWER SUPPLY 24VDC
J1	CONNECTOR, DRAIN QUENCH (OPTION)
SPL	SPLICE

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