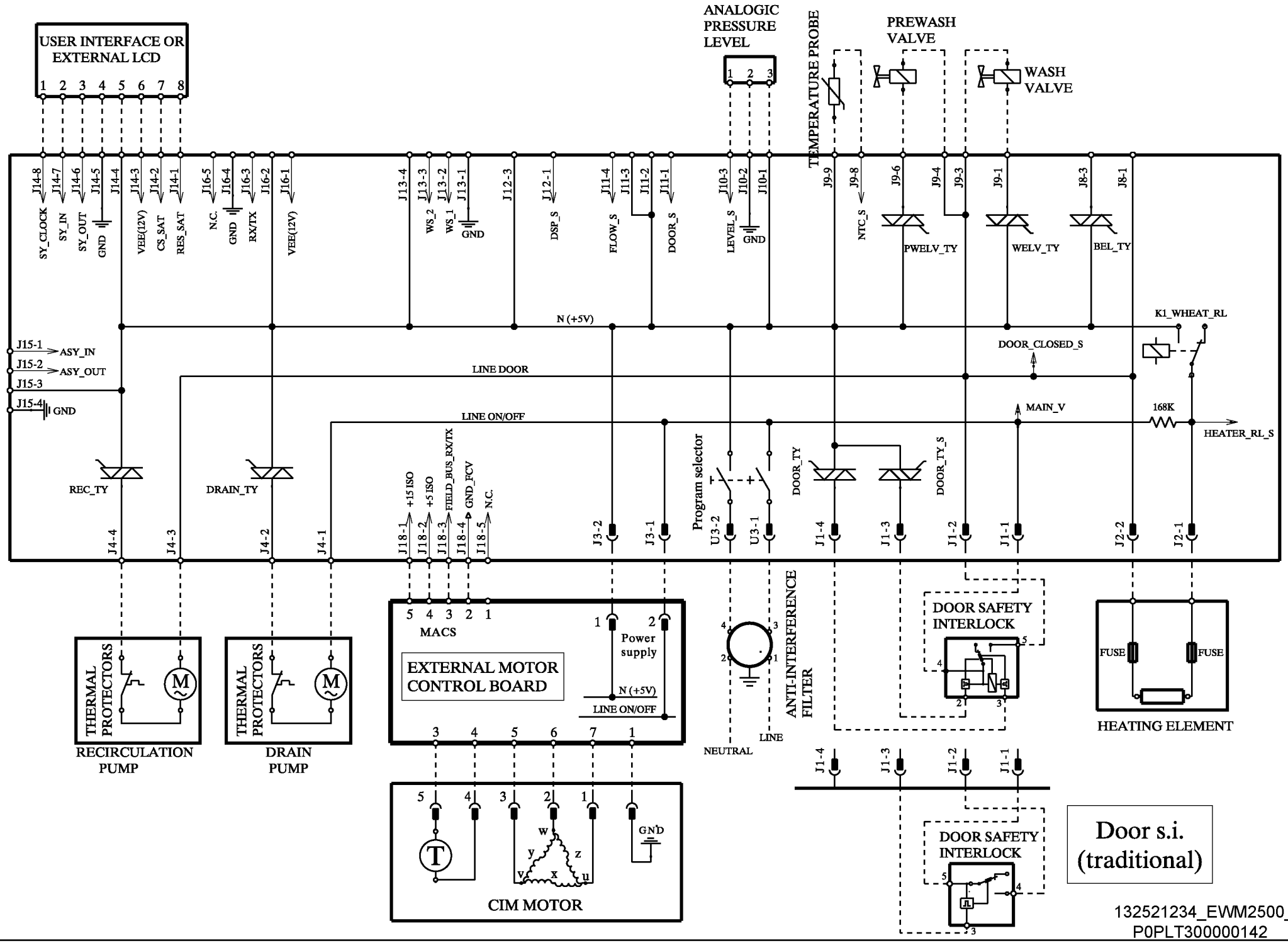
ELECTRIC DIAGRAM -EWM2500
USER INTERFACE OR EXTERNAL LCD
1 2 3 4 5 6 7 8
SY_CLOCK
SY_IN
SY_OUT
GND
VEE(12V)
CS_SAT
RES_SAT
N.C.
GND
RX/TX
VEE(12V)
WS_2
WS_1
GND
DSP_S
FLOW_S
DOOR_S
LEVEL_S
GND
ANALOGIC PRESSURE LEVEL
TEMPERATURE PROBE
NTC_S
PREWASH VALVE
PWELV_TY
WASH VALVE
WELV_TY
BEL_TY
N (+5V)
K1_WHEAT_RL
DOOR_CLOSED_S
MAIN_V
168K
HEATER_RL_S
J15-1 ASY_IN
J15-2 ASY_OUT
J15-3
J15-4 GND
LINE DOOR
LINE ON/OFF
REC_TY
DRAIN_TY
+15 ISO
+5 ISO
FIELD_BUS_RX/TX
GND_FCV
N.C.
Program selector
DOOR_TY
DOOR_TY_S
MACS
EXTERNAL MOTOR CONTROL BOARD
Power supply
N (+5V)
LINE ON/OFF
ANTI-INTERFERENCE FILTER
NEUTRAL
LINE
DOOR SAFETY INTERLOCK
FUSE
FUSE
HEATING ELEMENT
THERMAL PROTECTORS
RECIRCULATION PUMP
THERMAL PROTECTORS
DRAIN PUMP
CIM MOTOR
GND
DOOR SAFETY INTERLOCK
Door s.i. (traditional)
132521234_EWM2500_c
P0PLT300000142