The configuration of the electronic control system in the A750F automatic transmission is as shown in the following chart.

- Mass Air Flow Meter
- Crankshaft Position Sensor
- Throttle Position Sensor
- Accelerator Pedal Position Sensor
- Ignition Switch
- Shift Lock Control ECU (Transmission Control Switch)
- Park/Neutral Position Switch
- Speed Sensor
- Skid Control ECU
- Combination Meter
- Shift Solenoid Valve S1
- Shift Solenoid Valve S2
- Shift Solenoid Valve SL1
- Shift Solenoid Valve SL2
- Shift Solenoid Valve SLT
- Shift Solenoid Valve SLU
- Shift Solenoid Valve SR
Input Speed Sensor NT
(Transmission Revolution Sensor NT)

Output Speed Sensor SP2
(Transmission Revolution Sensor SP2)

No. 1 ATF Temperature Sensor
THO1

No. 2 ATF Temperature Sensor
THO2

No. 1 Transfer Indicator Switch
(Transfer L4 Position Switch)
L4

No. 2 Transfer Indicator Switch
(Transfer Neutral Position Switch)
TFN

Stop Light Switch
STP

Engine Coolant Temperature (ECT) Sensor
THW

DLC3

MIL (Malfunction Indicator Lamp)

ATF Temperature Warning Light

ECM

W

OILW

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