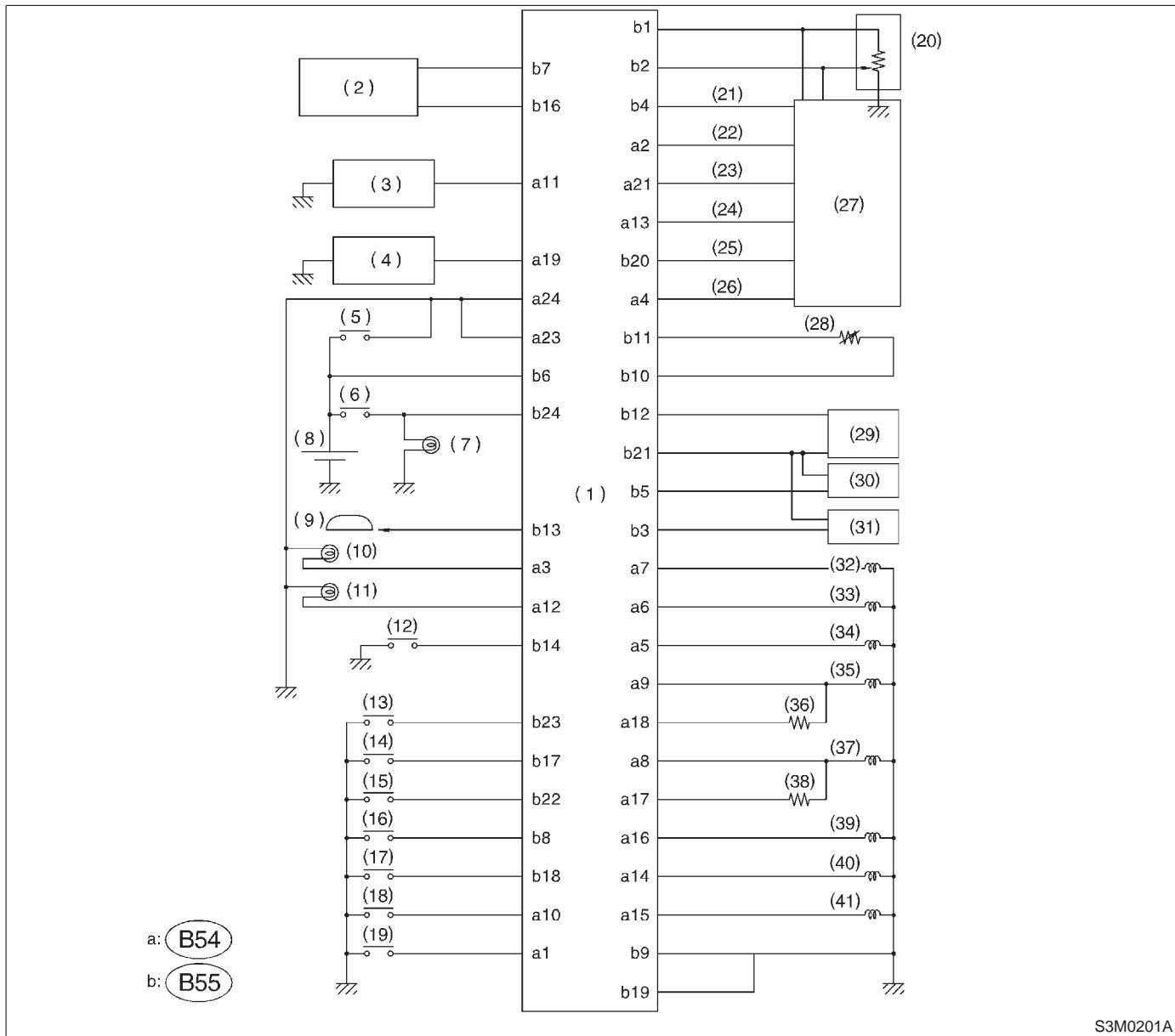


## 4. Schematic



S3M0201A

- |   |                                |  |
|---|--------------------------------|--|
| (1) Transmission control module             | (15) "N" range switch          | (29) Torque converter turbine speed sensor |
| (2) Data link connector                     | (16) "D" range switch          | (30) Vehicle speed sensor 2 (Front)        |
| (3) Cruise control module                   | (17) "3" range switch          | (31) Vehicle speed sensor 1 (Rear)         |
| (4) ABS control module                      | (18) "2" range switch          | (32) Shift solenoid 1                      |
| (5) Ignition switch                         | (19) "1" range switch          | (33) Shift solenoid 2                      |
| (6) Brake switch                            | (20) Throttle position sensor  | (34) 2-4 brake timing solenoid             |
| (7) Brake light                             | (21) Engine speed signal       | (35) Line pressure duty solenoid           |
| (8) Battery                                 | (22) Torque control cut signal | (36) Line pressure dropping resistor       |
| (9) Combination meter (Speedometer circuit) | (23) Torque control signal 2   | (37) 2-4 brake duty solenoid               |
| (10) AT OIL TEMP indicator light            | (24) Torque control signal 1   | (38) 2-4 brake dropping resistor           |
| (11) FWD indicator light                    | (25) AT load signal            | (39) Lock-up duty solenoid                 |
| (12) FWD switch                             | (26) AT diagnostics signal     | (40) Low clutch timing solenoid            |
| (13) "P" range switch                       | (27) Engine control module     | (41) Transfer duty solenoid                |
| (14) "R" range switch                       | (28) ATF temperature sensor    |  |