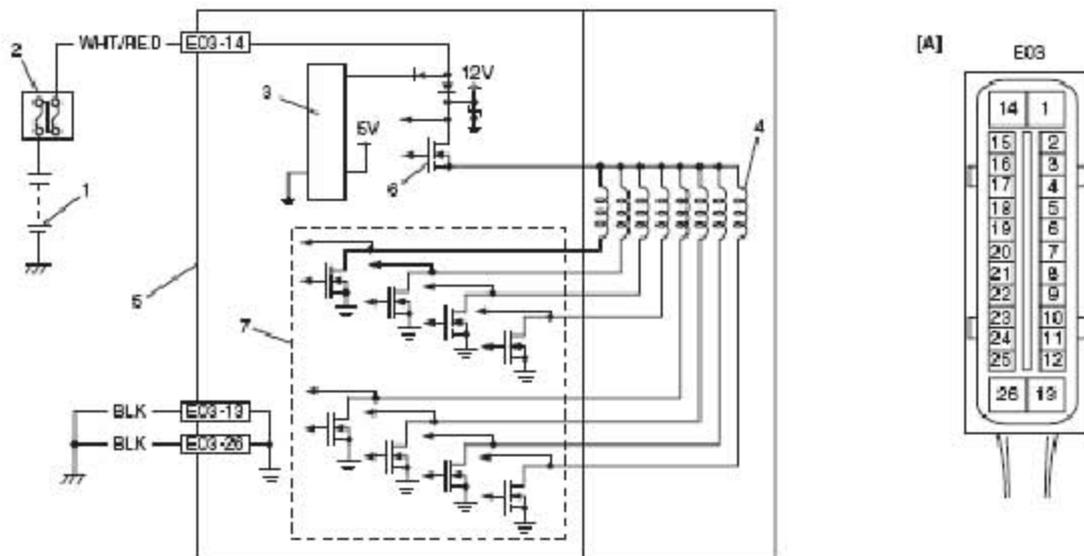


# DTC C1041 / C1045 / C1051 / C1055, DTC C1042 / C1046 / C1052 / C1056: Right-Front / Left-Front /Right-Rear / Left-Rear Inlet Solenoid Circuit,Right-Front / Left-Front / Right-Rear / Left-Rear OutletSolenoid Circuit

## Wiring Diagram



[A]: ABS hydraulic unit / control module assembly connector (viewed from terminal side)	3. ABS power control module	6. Solenoid valve power supply driver (transistor)
1. Battery	4. Solenoid valve	7. Solenoid valve driver
2. Main fuse box	5. ABS hydraulic unit / control module assembly	

## DTC Detecting Condition

The ABS control module monitors the output from the valve.

When the output of each valve exceeds the specified value compared with the signal sent from ABS control module, this DTC is set.

## DTC Troubleshooting

Step	Action	Yes	No
1	Was "ABS Check" performed?	Go to Step 2.	Go to "ABS Check".
2	1) Turn ignition switch to OFF position. 2) Disconnect ABS hydraulic unit / control module connector. 3) Check for proper connection to ABS hydraulic unit / control module connector at terminal "E03-14". 4) If OK, then measure voltage between terminal "E03-14" of module connector and "E03-26" Is it 10 – 14 V?	Substitute a known-good ABS hydraulic unit / control module assembly and recheck.	"WHT/RED" or "BLK" circuit open.