

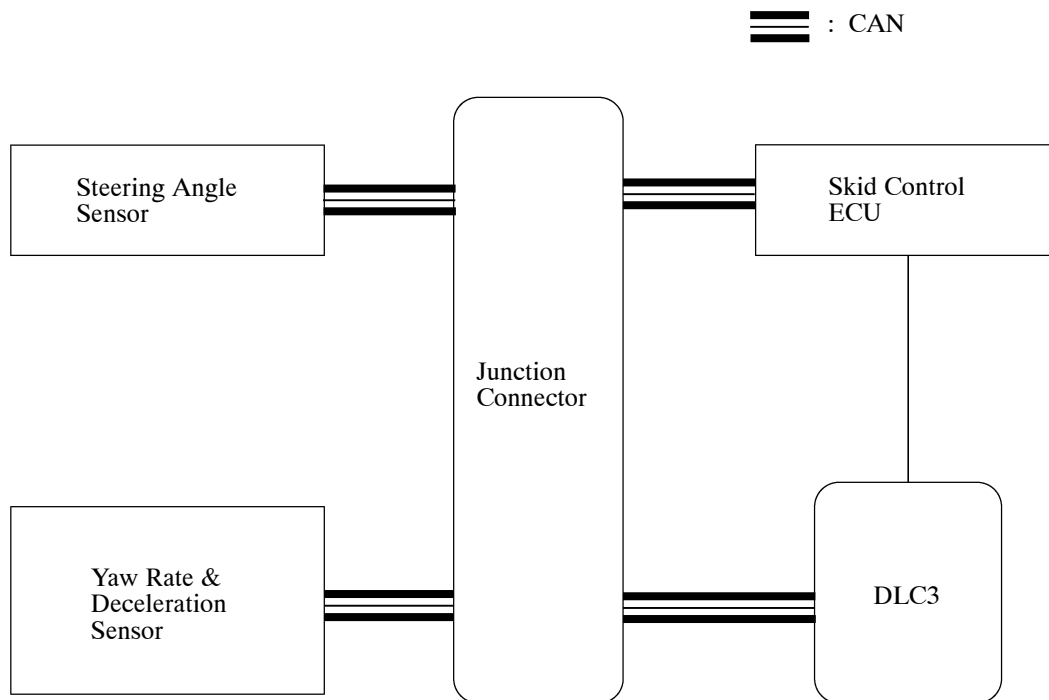
■ MULTIPLEX COMMUNICATION

1. General

On the new, specially equipped xA model for the G.C.C. countries, multiplex communication in which many different ECUs are linked to a bus line and data are mutually transmitted among the ECUs through the line has been adopted. This system is used in the chassis electrical control system in order to achieve a slimmer wiring harness configuration.

- The CAN (Controller Area Network) is used and it has been adopted for the chassis electrical control system.
- The CAN is established among the skid control ECU, steering angle sensor and yaw rate & deceleration sensor.

► CAN System Diagram ◀



Chassis Electrical Control System

275XA09