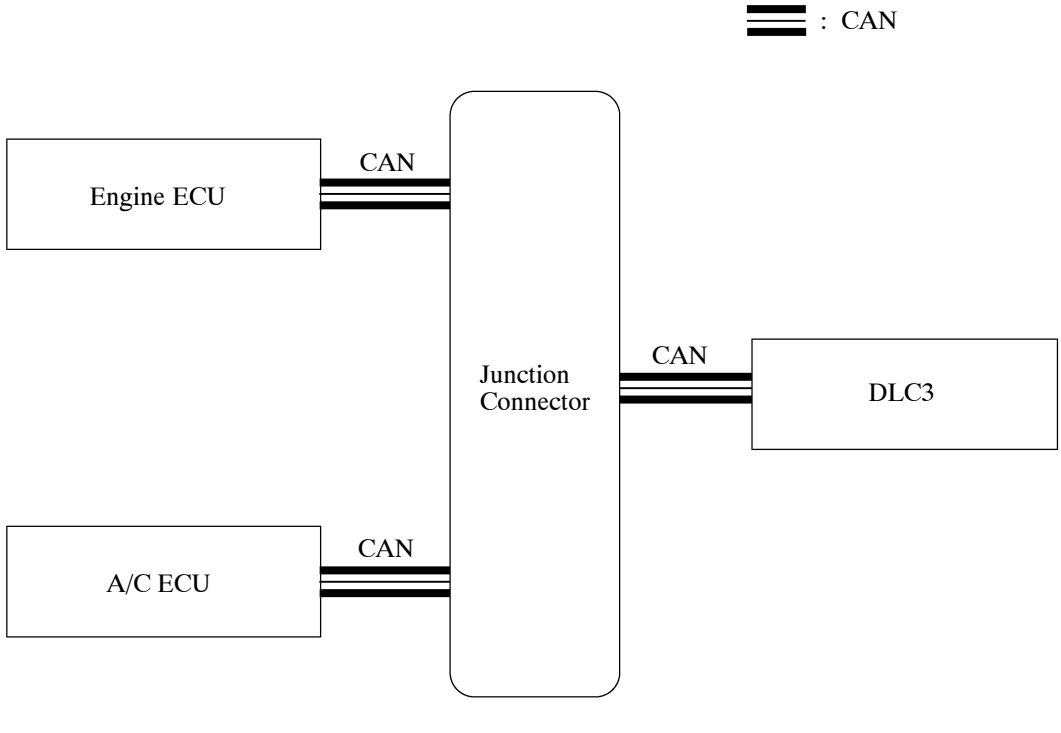
BODY ELECTRICAL

MULTIPLEX COMMUNICATION

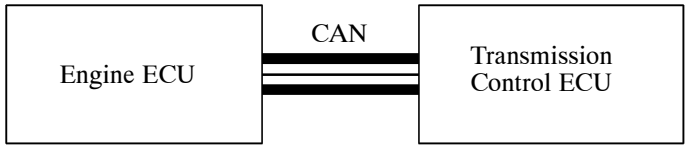
■ DESCRIPTION

A multiplex communication is newly used to the vehicle-bus CAN (Controller Area Network) system and power train-bus CAN system controls of the new model in order to achieve a slimmer wire harnesses configuration.
Vehicle-bus CAN communication is used on the 2TR-FE engine models. Also, on the automatic transmission models with the 2KD-FTV engine, in addition to vehicle-bus CAN communication, power train-bus CAN communication is used.

▶ CAN System Diagram ◀



Vehicle-bus CAN Communication



Power Train-bus CAN Communication*

*: Only for the 4-speed automatic transmission models with the 2KD-FTV engine