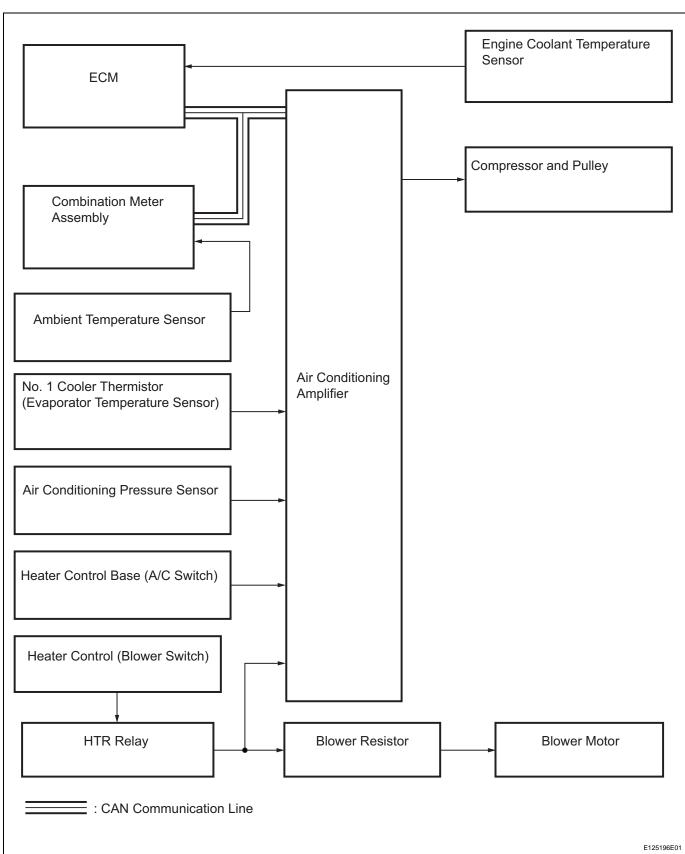
SYSTEM DIAGRAM

(2005/11-2006/01)



<u>AC</u>

Communication table

| Sender | Receiver | Signal | Communication Line |
|----------------------------|----------------------------|---|--------------------|
| Air conditioning amplifier | ECM | A/C compressor control signal | CAN |
| | | Idle up request signal | |
| | | External variable control solenoid current signal | |
| | | Cooling fan motor driving request signal | |
| | | Ambient temperature signal | |
| Combination meter assembly | Air conditioning amplifier | Vehicle speed signal | CAN |
| | | Ambient temperature signal | |
| ECM | Air conditioning amplifier | Engine revolution speed signal | CAN |
| | | Engine coolant temperature signal | |
| | | A/C control cut signal | |
| | | Variable control prohibition signal | |

