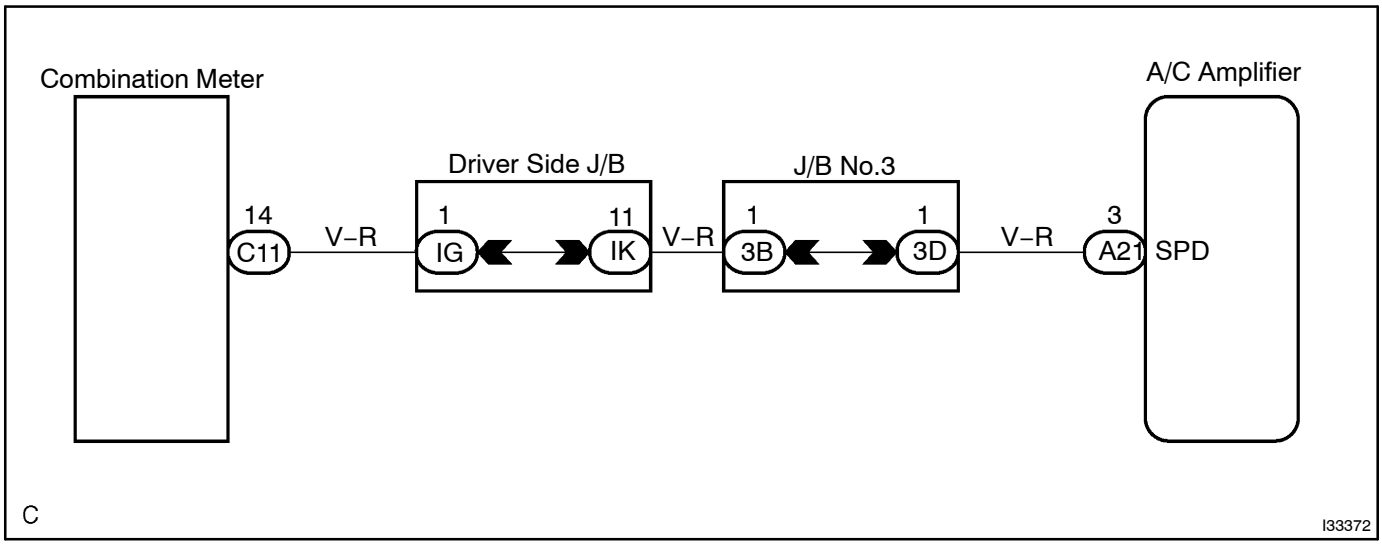
VEHICLE SPEED SIGNAL CIRCUIT

CIRCUIT DESCRIPTION

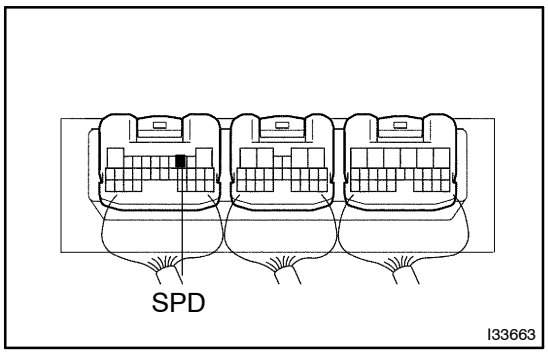
This A/C amplifier monitors the vehicle speed through signals sent from the speed sensor. The A/C amplifier uses these signals to revise the ambient temperature sensor signal.

WIRING DIAGRAM

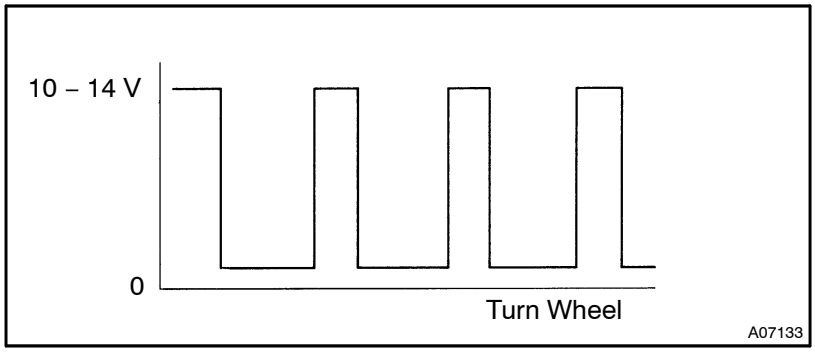


INSPECTION PROCEDURE

1	INSPECT AIR CONDITIONING AMPLIFIER(SPD)



(a) Remove A/C amplifier with being connected.
(b) Shift the shift lever to neutral.
(c) Lift up the vehicle.
(d) Turn the ignition switch ON.
(e) Measure voltage between terminal SPD of the A/C amplifier connector and body ground when the front wheel is turned slowly.
Voltage is generated intermittently.



OK → **PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE**

NG

2	CHECK HARNESS AND CONNECTOR(COMBINATION METER ASSY – A/C AMPLIFIER)

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

REPLACE COMBINATION METER ASSY