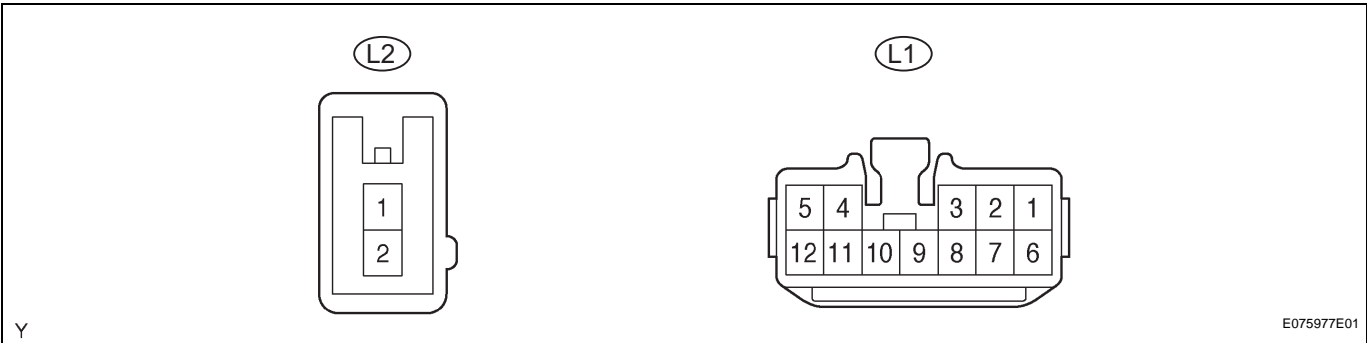


INSPECTION

1. INSPECT VOLTAGE INVERTER ASSEMBLY

AV

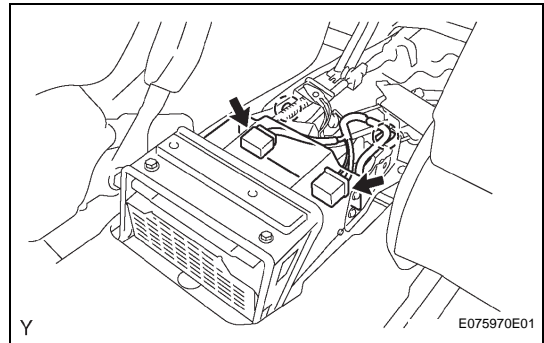


Tester Connection	Condition	Specified Condition
+B(L2-2)-PGND(L2-1)	IG switch ON	10 to 14V
AC1(L1-5)-PGND(L2-1)	IG switch ON, main switch ON	Pulse generation
P/T(L1-1)-Body Ground	Always	Below 1 Ω
AC2(L1-11)-PGND(L2-1)	IG switch ON, main switch ON	Pulse generation

INSTALLATION

1. INSTALL VOLTAGE INVERTER ASSEMBLY

- (a) Connect the 2 connectors and install the 2 wire harness clamps.



- (b) Install the 6 bolts.  
Torque: 7.5 N\*m (76 kgf\*cm, 66 in.\*lbf) for bolt A  
Torque: 15 N\*m (153 kgf\*cm, 11 ft.\*lbf) for bolt B

2. INSTALL REAR CONSOLE BOX ASSEMBLY (See page [IP-24](#))  
3. INSTALL CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (See page [IP-25](#))  
4. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL  
Torque: 3.9 N\*m (40 kgf\*cm, 35 in.\*lbf)

