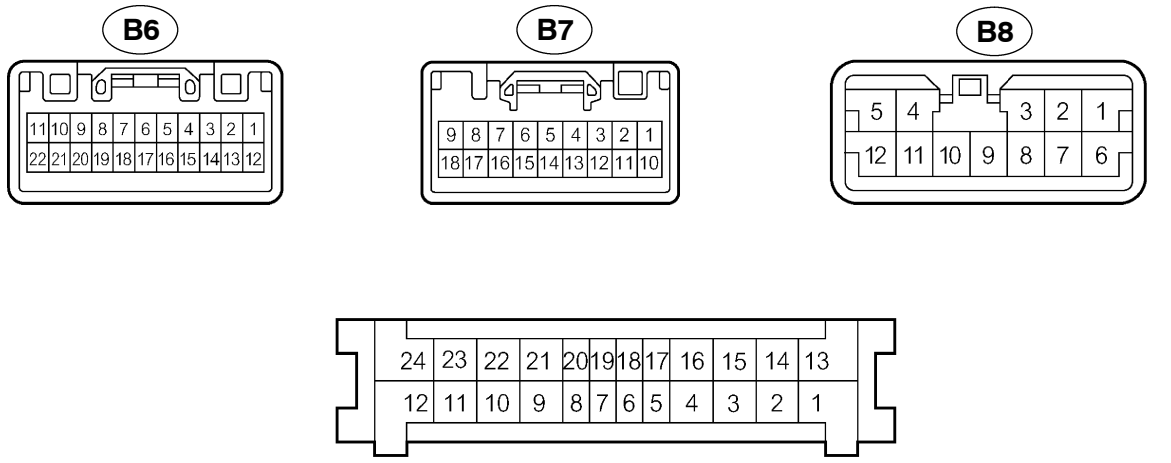
0565T–01

TERMINALS OF ECU

Multiplex Network Body ECU:



H

E57877

Terminal No. (Symbols)	Wiring color	Condition	Specified condition
4 ⇔ 12 (ILE ⇔ GND)	–	Each door is opened	Below 1 V
		All doors are closed	10 – 14 V
12 ⇔ Body ground (GND ⇔ Body ground)	–	Constant	Below 1 V
2E–1 ⇔ 12 (TRLY ⇔ GND)	–	Headlamp dimmer switch OFF	10 – 14 V
		Headlamp dimmer switch TAIL	Below 1 V
2F–3 ⇔ 12 (HRLY ⇔ GND)	–	Headlamp dimmer switch OFF or TAIL	10 – 14 V
		Headlamp dimmer switch HEAD	Below 1 V
2K–7 ⇔ 12 (RCTY ⇔ GND)	–	Rear door is opened	Below 1 V
		Each rear door is closed	10 – 14 V
2A–7 ⇔ 12 (ACC ⇔ GND)	–	Ignition switch ACC	10 – 14 V
B6–8 ⇔ 12 (TAIL ⇔ GND)	R ⇔ –	Headlamp dimmer switch TAIL	Below 1 V
		Headlamp dimmer switch OFF	10 – 14 V
B6–9 ⇔ 12 (HEAD ⇔ GND)	R–Y ⇔ –	Headlamp dimmer switch HEAD	Below 1 V
		Headlamp dimmer switch OFF	10 – 14 V
B6–11 ⇔ 12 (PCTY ⇔ GND)	R–G ⇔ –	Passenger side door is closed	10 – 14 V
		Passenger side door is opened	Below 1 V
B7–14 ⇔ 12 (AUTO ⇔ GND)	W ⇔ –	Headlamp dimmer switch AUTO	Below 1 V
		Headlamp dimmer switch OFF or TAIL or HEAD	10 – 14 V
B7–15 ⇔ 12 (CLTB ⇔ GND)	V–Y ⇔ –	IG switch ON	10 – 14 V
B8–1 ⇔ 12 (DCTY ⇔ GND)	R–G ⇔ –	Driver side door is closed	10 – 14 V
		Driver side door is opened	Below 1 V
B7–17 ⇔ 12 (CLTS ⇔ GND)	P–L ⇔ –	Cover the sensor with hand → Stop covering	Signal waveform
B7–16 ⇔ 12 (CLTE ⇔ GND)	GR–R ⇔ –	Constant	Continuity
9 ⇔ 12 (SIG ⇔ GND)	–	Ignition switch ON	10 – 14 V

2F–7 ⇔ 12 (B ⇔ GND)	–	Constant	10 – 14 V
B6–18 ⇔ 12 (LSWP ⇔ GND)	Y ⇔ –	Passenger side door is unlocked	Below 1 V
		Passenger side door is locked	10 – 14 V
B6–17 ⇔ 12 (LSWD ⇔ GND)	LG ⇔ –	Driver side door is unlocked	Below 1 V
		Driver side door is locked	10 – 14 V
2K–16 ⇔ 12 (LSR ⇔ GND)	–	Rear door LH is unlocked	Below 1 V
		Rear door LH is locked	10 – 14 V
19 ⇔ 12 (LSR ⇔ GND)	–	Rear door RH is unlocked	Below 1 V
		Rear door RH is locked	10 – 14 V

If the value is not within the standard range, some defect on the vehicle side is plausible. Inspect the fuse, wire harness and connector.