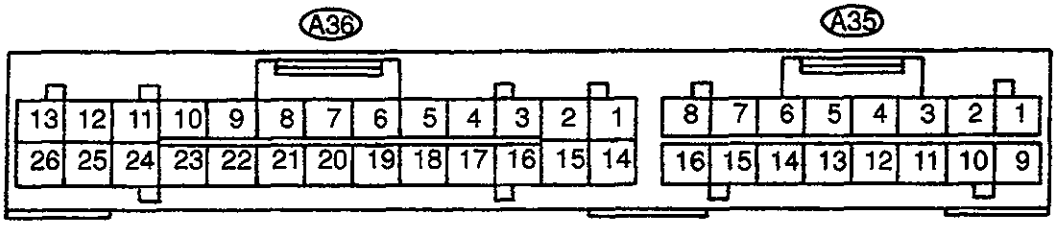
D0QB-02

# TERMINALS OF ECU




R00463

DI

| Symbols (Terminals No.) | Wiring Color | Condition | STD Voltage (V) |
|---|---|---|---|
| BAT ↔ GND<br>(A36 – 25) ↔ (A36 – 2, 15) | V ↔ W–B | Always | 22 – 26 |
| IG1 ↔ GND<br>(A36 – 12) ↔ (A36 – 2, 15) | B–Y ↔ W–B | IG switch ON | 22 – 26 |
| SR ↔ GND<br>(A36 – 11) ↔ (A36 – 2, 15) | P ↔ W–B | IG switch ON, ABS warning light OFF | 20 – 26 |
| MR ↔ GND<br>(A36 – 23) ↔ (A36 – 2, 15) | V–W ↔ W–B | IG switch ON | 22 – 26 |
| SFR ↔ GND<br>(A36 – 1) ↔ (A36 – 2, 15) | V–R ↔ W–B | IG switch ON, ABS warning light OFF | 22 – 26 |
| SFL ↔ GND<br>(A36 – 13) ↔ (A36 – 2, 15) | P–L ↔ W–B | IG switch ON, ABS warning light OFF | 22 – 26 |
| SRR ↔ GND<br>(A36 – 26) ↔ (A36 – 2, 15) | P–G ↔ W–B | IG switch ON, ABS warning light OFF | 22 – 26 |
| AST ↔ GND<br>(A35 – 11) ↔ (A36 – 11, 24) | LG–R ↔ W–B | IG switch ON, ABS warning light OFF | 22 – 26 |
| WA ↔ GND<br>(A35 – 13) ↔ (A36 – 2, 15) | R–L ↔ W–B | IG switch ON, ABS warning light ON | Below 2.0 |
| | | IG switch ON, ABS warning light OFF | 22 – 26 |
| STP ↔ GND<br>(A35 – 6) ↔ (A36 – 2, 15) | G–W ↔ W–B | Stop light switch OFF | Below 0.8 |
| | | Stop light switch ON | 22 – 26 |
| Tc ↔ GND<br>(A36 – 5) ↔ (A36 – 2, 15) | GR–B ↔ W–B | IG switch ON | 9.5 – 15.5 |
| Ts ↔ GND<br>(A35 – 15) ↔ (A36 – 2, 15) | GR–L ↔ W–B | IG switch ON | 9.5 – 15.5 |
| FR+ ↔ FR–<br>(A36 – 16) ↔ (A36 – 3) | W ↔ B | IG switch ON, slowly turn right front wheel | AC generation |
| FL+ ↔ FL–<br>(A36 – 9) ↔ (A36 – 22) | R ↔ G | IG switch ON, slowly turn left front wheel | AC generation |
| RR+ ↔ RR–<br>(A35 – 8) ↔ (A35 – 16) | L ↔ P | IG switch ON, slowly turn right rear wheel | AC generation |
| RL+ ↔ RL–<br>(A35 – 9) ↔ (A35 – 1) | W ↔ B | IG switch ON, slowly turn left rear wheel | AC generation |
| MT ↔ GND<br>(A36 – 6) ↔ (A36 – 2, 15) | LG–B ↔ W–B | IG switch ON | Below 1.5 |
| EXO ↔ GND<br>(A35 – 5) ↔ (A36 – 2, 15) | V–R ↔ W–B | IG switch ON | 22 – 26 |
| PKB ↔ GND<br>(A35 – 14) ↔ (A36 – 2, 15) | R–W ↔ W–B | IG switch ON, PKB switch ON | Below 0.9 |
| | | IG switch ON, PKB switch OFF | 22 – 26 |