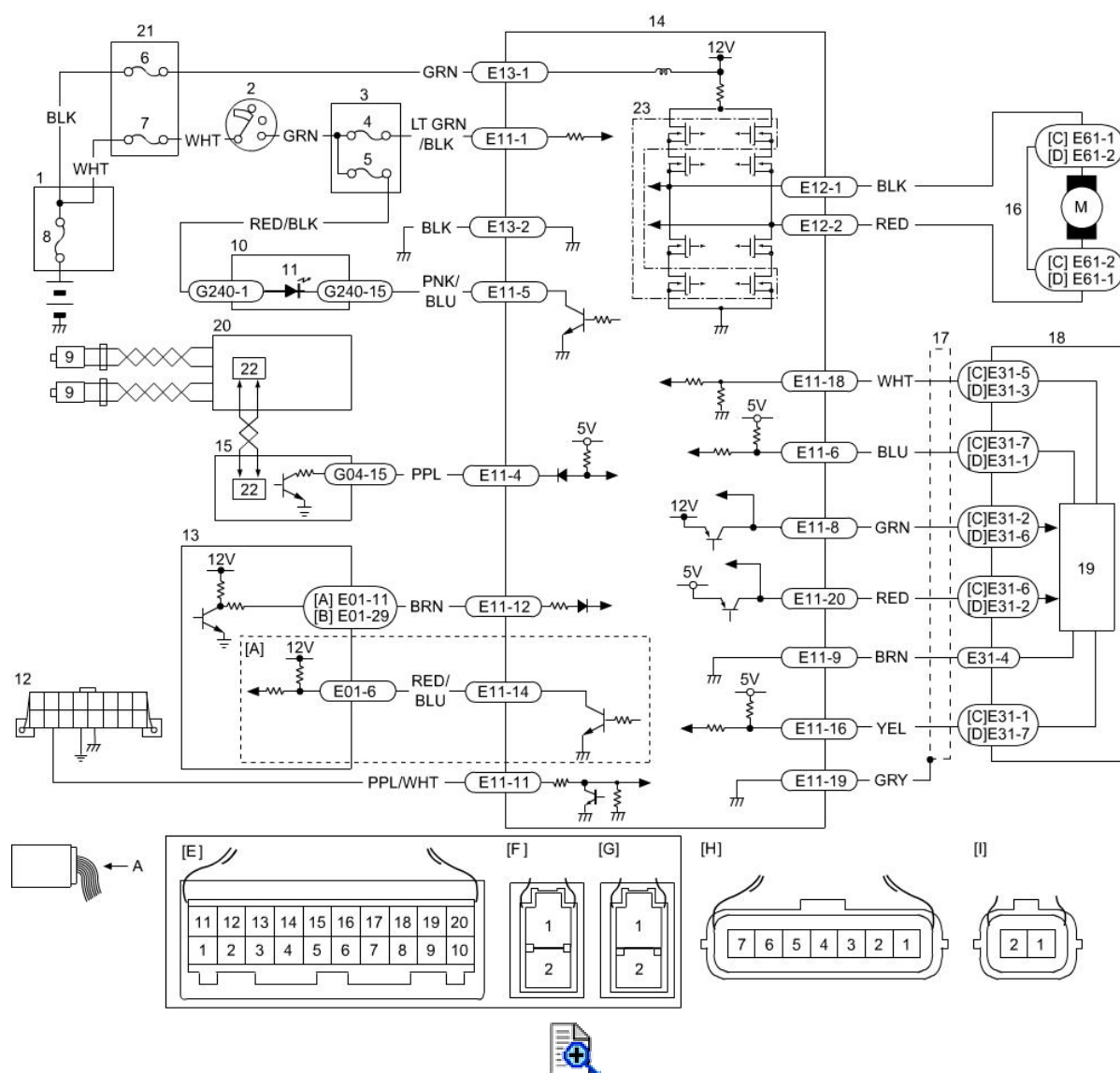


EPS System Wiring Circuit Diagram



[A]: Petrol model	3. Junction block assembly	14. P/S control module
[B]: Diesel model	4. "IG SIG" Fuse	15. BCM
[C]: RHD	5. "MTR" Fuse	16. P/S motor
[D]: LHD	6. "EPS" Fuse	17. Shield
[E]: Connector "E11" (view A)	7. "IG ACC" Fuse	18. Torque sensor
[F]: Connector "E13" (view A)	8. "MAIN" Fuse	19. Torque sensor amplifier
[G]: Connector "E12" (view A)	9. Front (left and right) wheel speed sensor	20. ABS/ESP [®] control module
[H]: Connector "E31" (view A)	10. Combination meter	21. Individual circuit fuse box No.1
[I]: Connector "E61" (view A)	11. "EPS" warning light	22. CAN driver
1. Main fuse box	12. Date link connector (DLC)	23. Fail-safe relay
2. Ignition switch	13. ECM	

Terminal Arrangement of P/S Control Module Coupler (Viewed from Harness Side)

Terminal	Circuit	Terminal	Circuit
E11-1	Ignition switch signal for P/S control module	E11-13	—
E11-2	—	E11-14	P/S active signal (idle up signal) (Petrol model)
E11-3	—	E11-15	—
E11-4	Vehicle speed signal	E11-16	Torque sensor internal failure signal
E11-5	"EPS" warning light	E11-17	—
E11-6	Torque sensor signal (Sub)	E11-18	Torque sensor signal (Main)
E11-7	—	E11-19	Ground for shield wire
E11-8	Main power supply for torque sensor	E11-20	5 V reference power supply for torque sensor
E11-9	Ground for torque sensors	E12-1	Motor output 1
E11-10	—	E12-2	Motor output 2
E11-11	Serial communication for data link connector	E13-1	Power supply for P/S control module
E11-12	Engine speed signal	E13-2	Ground for P/S control module