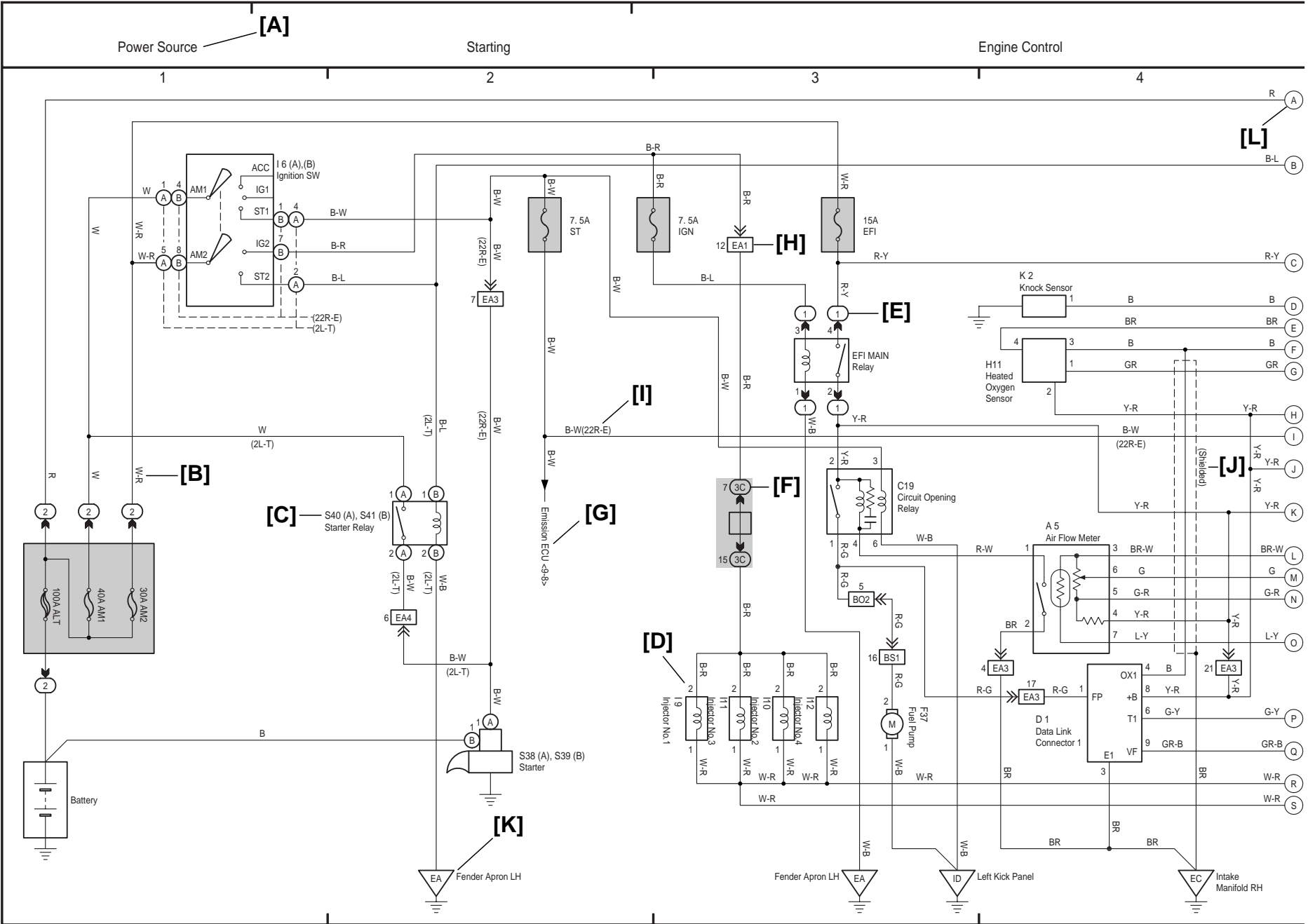


HOW TO READ THIS SECTION

* The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the wiring diagram section.

M OVERALL ELECTRICAL WIRING DIAGRAM



[A] : System Title

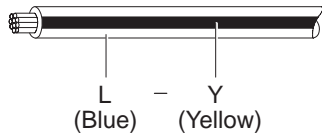
[B] : Indicates the wiring color.

Wire colors are indicated by an alphabetical code.

- B = Black W = White BR = Brown
- L = Blue V = Violet SB = Sky Blue
- R = Red G = Green LG = Light Green
- P = Pink Y = Yellow GR = Gray
- O = Orange

The first letter indicates the basic wire color and the second letter indicates the color of the stripe.

Example: L – Y

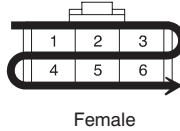


[C] : The position of the parts is the same as shown in the wiring diagram and wire routing.

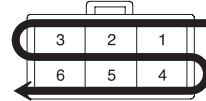
[D] : Indicates the pin number of the connector. The numbering system is different for female and male connectors.

Example : Numbered in order from upper left to lower right

Numbered in order from upper right to lower left



Female



Male

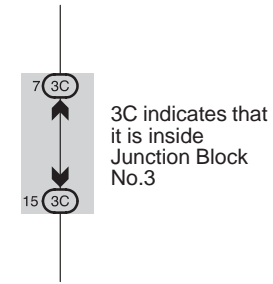
The numbering system for the overall wiring diagram is the same as above

[E] : Indicates a Relay Block. No shading is used and only the Relay Block No. is shown to distinguish it from the J/B.

Example : Indicates Relay Block No.1

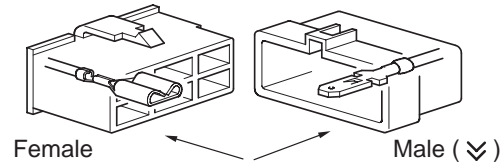
[F] : Junction Block (The number in the circle is the J/B No. and the connector code is shown beside it). Junction Blocks are shaded to clearly separate them from other parts.

Example:



[G] : Indicates related system.

[H] : Indicates the wiring harness and wiring harness connector. The wiring harness with male terminal is shown with arrows (↘). Outside numerals are pin numbers.



Female

Male (↘)

[I] : () is used to indicate different wiring and connector, etc. when the vehicle model, engine type, or specification is different.

[J] : Indicates a shielded cable.



[K] : Indicates and located on ground point.

[L] : The same code occurring on the next page indicates that the wire harness is continuous.

SYSTEM INDEX

SYSTEMS	LOCATION	SYSTEMS	LOCATION
ABS	13-3	Multiplex Communication System (CAN)	13-11
Air Conditioning	18-2	Power Source	1~18-1
Audio System	15-3	Power Window	10-2
Back-Up Light	8-2	PTC Heater	18-4
Charging	1-4	Radiator Fan and Condenser Fan	17-2
Cigarette Lighter	7-4	Rear Window Defogger	17-3
Combination Meter	16-2	Rear Wiper and Washer	15-2
Door Lock Control	11-2	Remote Control Mirror	12-3
Electronically Controlled Transmission and A/T Indicator	3-2	Seat Belt Warning	9-2
Engine Control	2-2	Shift Lock	9-3
Fog Light	12-2	SRS	14-2
Front Wiper and Washer	8-3	Starting	1-2
Headlight	4-2	Stop Light	9-4
Horn	5-4	Taillight	6-2
Ignition	1-2	TRAC	13-3
Illumination	6-2	Turn Signal and Hazard Warning Light	5-2
Interior Light	7-2	Two Way Flow Heater	18-2
Key Reminder	9-2	VSC	13-3
Light Reminder	9-1	Wireless Door Lock Control	11-7