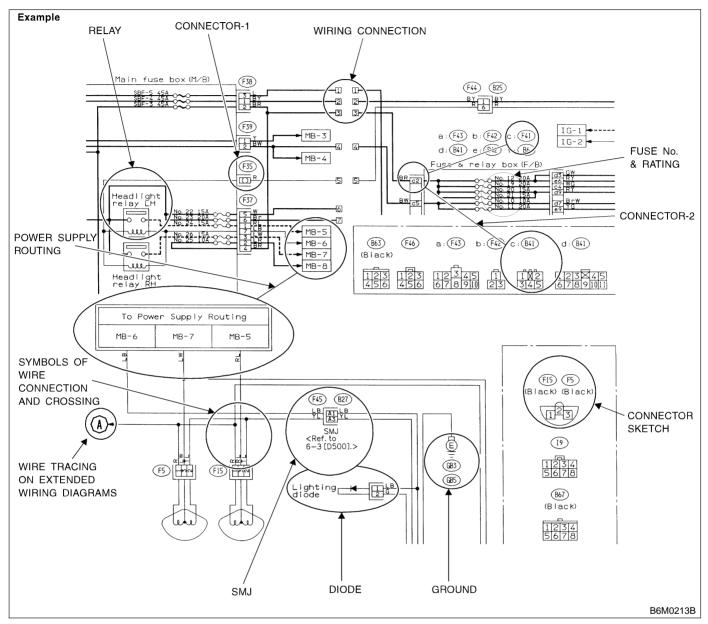
# 4. How to Use Wiring Diagram



## A: RELAY

A symbol used to indicate a relay.

#### **B: CONNECTOR-1**

The sketch of the connector indicates the one- pole types.

## **C: WIRING CONNECTION**

Some wiring diagrams are indicated in foldouts for convenience. Wiring destinations are indicated where necessary by corresponding symbols (as when two pages are needed for clear indication).

## D: FUSE NO. & RATING

The "FUSE No. & RATING" corresponds with that used in the fuse box (main fuse box, fuse and joint box.)

#### E: CONNECTOR-2

- Each connector is indicated by a symbol.
- Each terminal number is indicated in the corresponding wiring diagram in an abbreviated form.
- For example, terminal number "C2" refers to No. 2 terminal of connector (C:F41) shown in the connector sketch.

#### F: CONNECTOR SKETCH

• Each connector sketch clearly identifies the shape and color of a connector as well as terminal locations. Non-colored connectors are indicated in natural color.

• When more than two types of connector number are indicated in a connector sketch, it means that the same type connectors are used.

#### G: GROUND

Each grounding point can be located easily by referring to the corresponding wiring harness.

#### H: DIODE

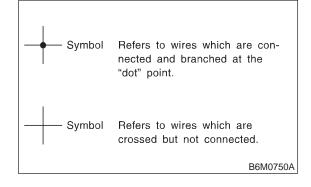
A symbol is used to indicate a diode.

# I: WIRE TRACING ON EXTENDED WIRING DIAGRAMS

For a wiring diagram extending over at least two pages, a symbol (consisting of the same characters with arrows), facilitates wire tracing from one page to the next.

 $A \leftarrow \rightarrow A, B \leftarrow \rightarrow B$ 

#### J: SYMBOLS OF WIRE CONNECTION AND CROSSING



#### **K: POWER SUPPLY ROUTING**

A symbol is used to indicate the power supply in each wiring diagram.

"MB-5", "MB-6", etc., which are used as powersupply symbols throughout the text, correspond with those shown in the POWER SUPPLY ROUT-ING in the wiring diagram.

Accordingly, using the POWER SUPPLY ROUT-ING and wiring diagrams permits service personnel to understand the entire electrical arrangement of a system.

#### L: SYMBOLS AND ABBREVIATIONS

A number of symbols and abbreviations are used in each wiring diagram to easily identify parts or circuits.

#### **M: ABBREVIATION LIST**

Abbr.	Full name
ABS	Antilock Brake System
ACC	Accessory
A/C	Air Conditioning
AD	Auto Down
AT	Automatic Transmission
AU	Auto Up
+B	Battery
DN	Down
E	Ground
F/B	Fuse & Joint Box
FL1.5	Fusible link 1.5 mm <sup>2</sup>
IG	Ignition
Illumi.	Illumination
LH	Left Hand
Lo	Low
М	Motor
M/B	Main Fuse Box
MG	Magnet
Mi	Middle
OP	Optional Parts
PASS	Passing
RH	Right Hand
SBF	Slow Blow Fuse
ST	Starter
SW	Switch
UP	Up
WASH	Washer