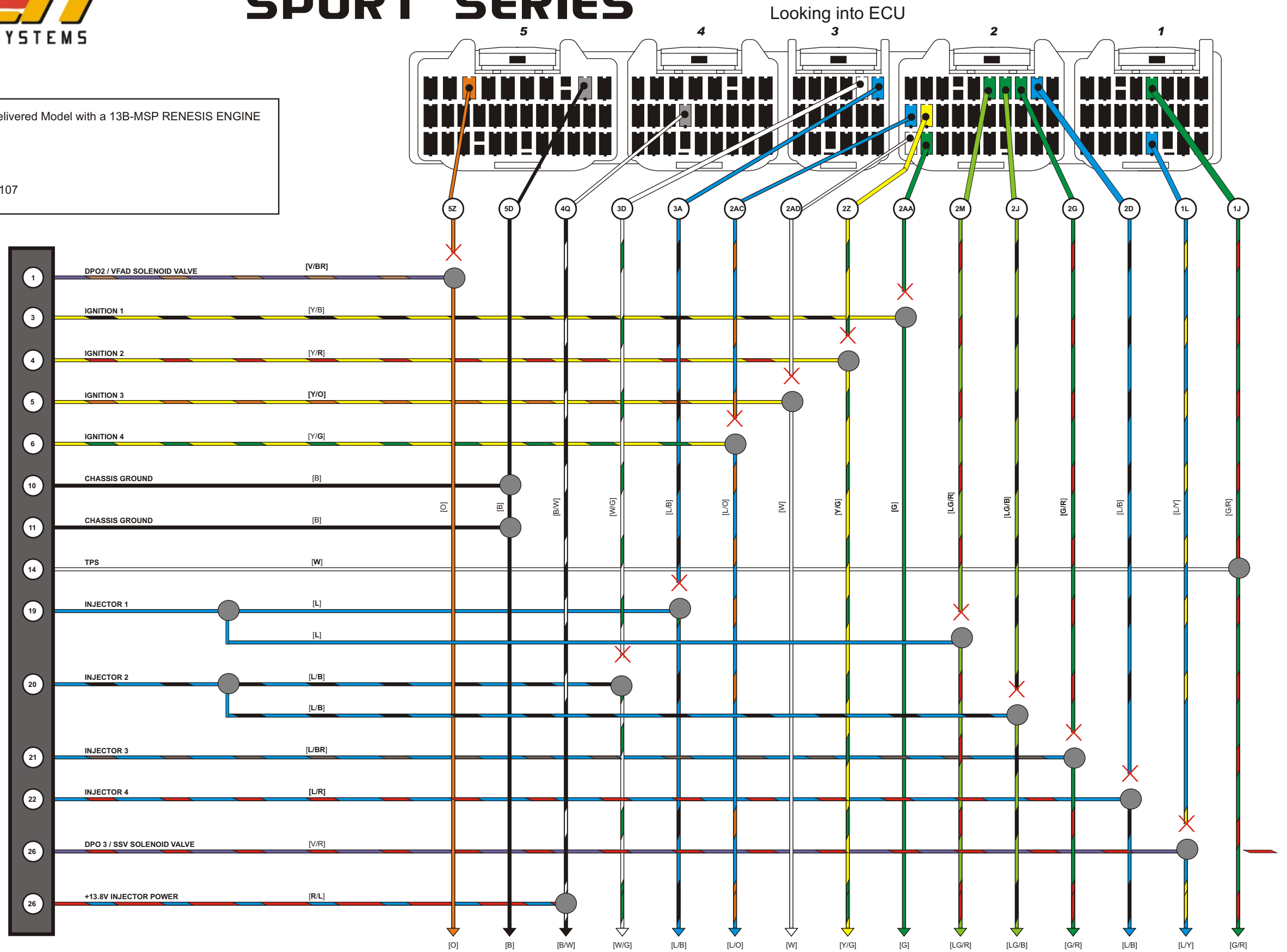
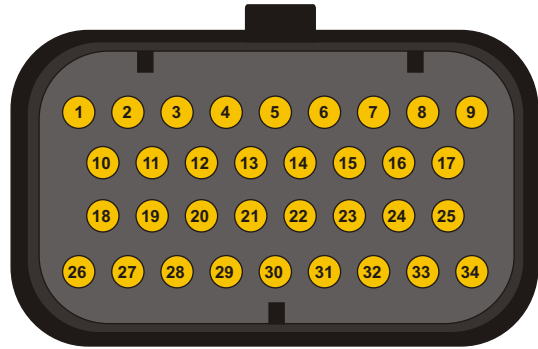


Diagram is based on a 10 / 2003 Mazda RX 8 Australian Delivered Model with a 13B-MSP RENESIS ENGINE

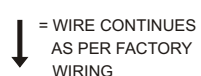
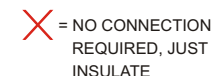
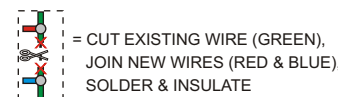
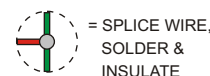
BASEMAP : RX8_base_map_504cc_primaries_RevG.hs2-107

PLATINUM SPORT 34 PIN CONNECTOR



B = BLACK BR = BROWN LG = LIGHT GREEN G = GREEN GY = GREY LB = LIGHT BLUE
 L = BLUE O = ORANGE P = PINK R = RED V = VIOLET Y = YELLOW W = WHITE

WHEN TWO COLOURS ARE USED IN A WIRE BY THE ALPHABETICAL CODE, THE FIRST LETTER INDICATES THE BASIC WIRE COLOUR, THE SECOND COLOUR INDICATES THE COLOUR OF THE STRIPE.



PLATINUM SPORT MAZDA RX8
 HALTECH, SYDNEY AUSTRALIA

DATE: 7TH May 2010

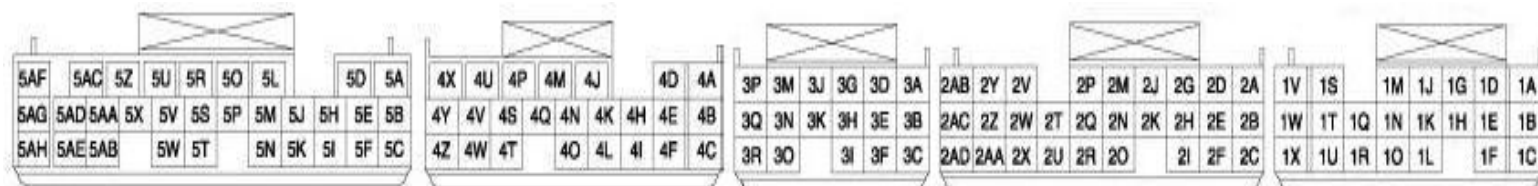
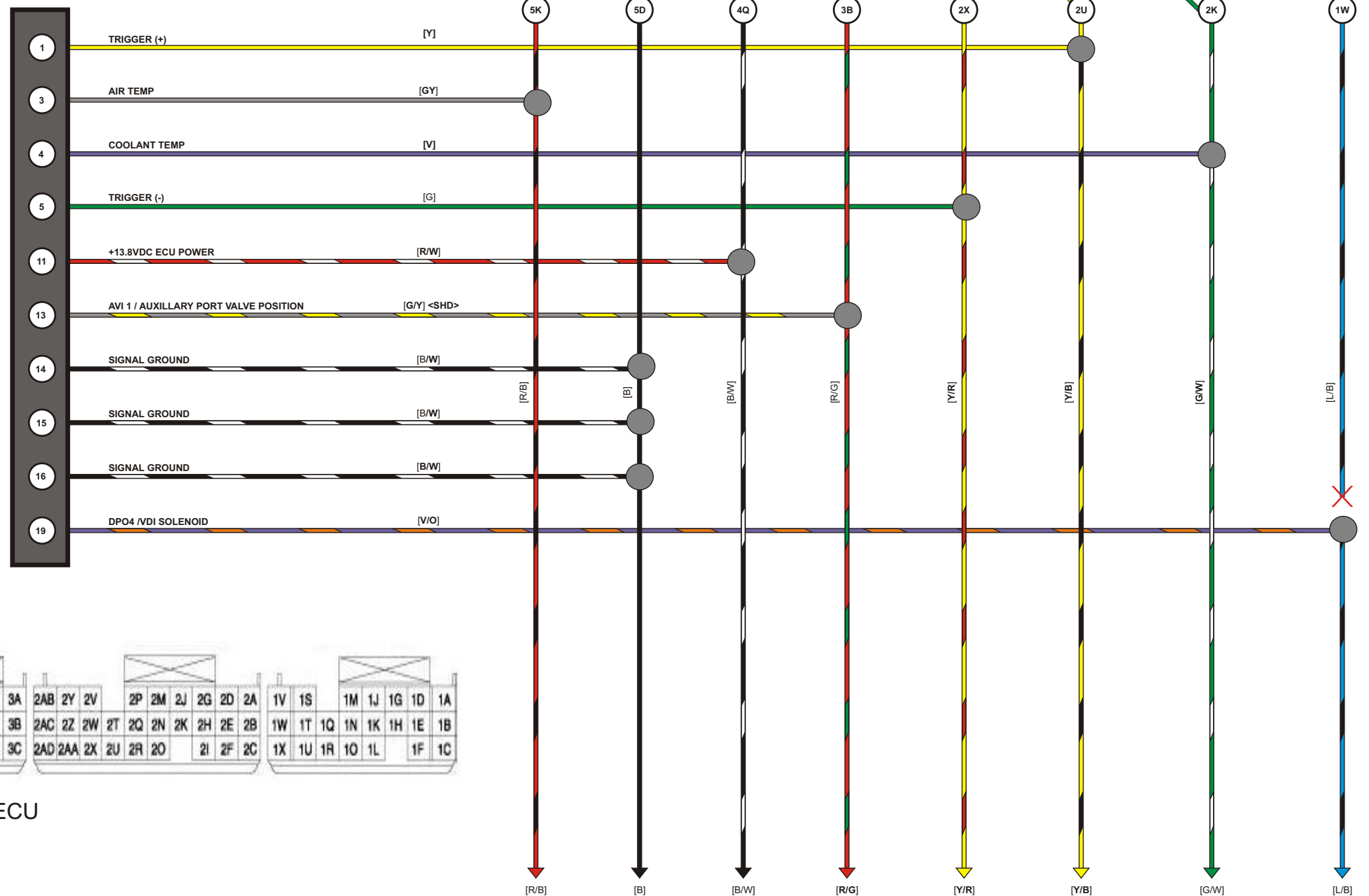
REV B

SHEET 1 OF 2

Diagram is based on a 10 / 2003 Mazda RX 8 Australian Delivered Model with a 13B-MSP RENESIS ENGINE

BASEMAP : RX8_base_map_504cc_primaries_RevG.hs2-107

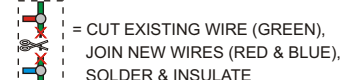
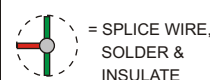
PLATINUM SPORT 26 PIN CONNECTOR



Looking into ECU

B = BLACK BR = BROWN LG = LIGHT GREEN G = GREEN GY = GREY LB = LIGHT BLUE
L = BLUE O = ORANGE P = PINK R = RED V = VIOLET Y = YELLOW W = WHITE

WHEN TWO COLOURS ARE USED IN A WIRE BY THE ALPHABETICAL CODE, THE FIRST LETTER INDICATES THE BASIC WIRE COLOUR, THE SECOND COLOUR INDICATES THE COLOUR OF THE STRIPE.



= NO CONNECTION REQUIRED, JUST INSULATE

↓ = WIRE CONTINUES AS PER FACTORY WIRING

PLATINUM SPORT MAZDA RX8
HALTECH, SYDNEY AUSTRALIA

DATE: 7TH May 2010

REV B

SHEET 2 OF 2

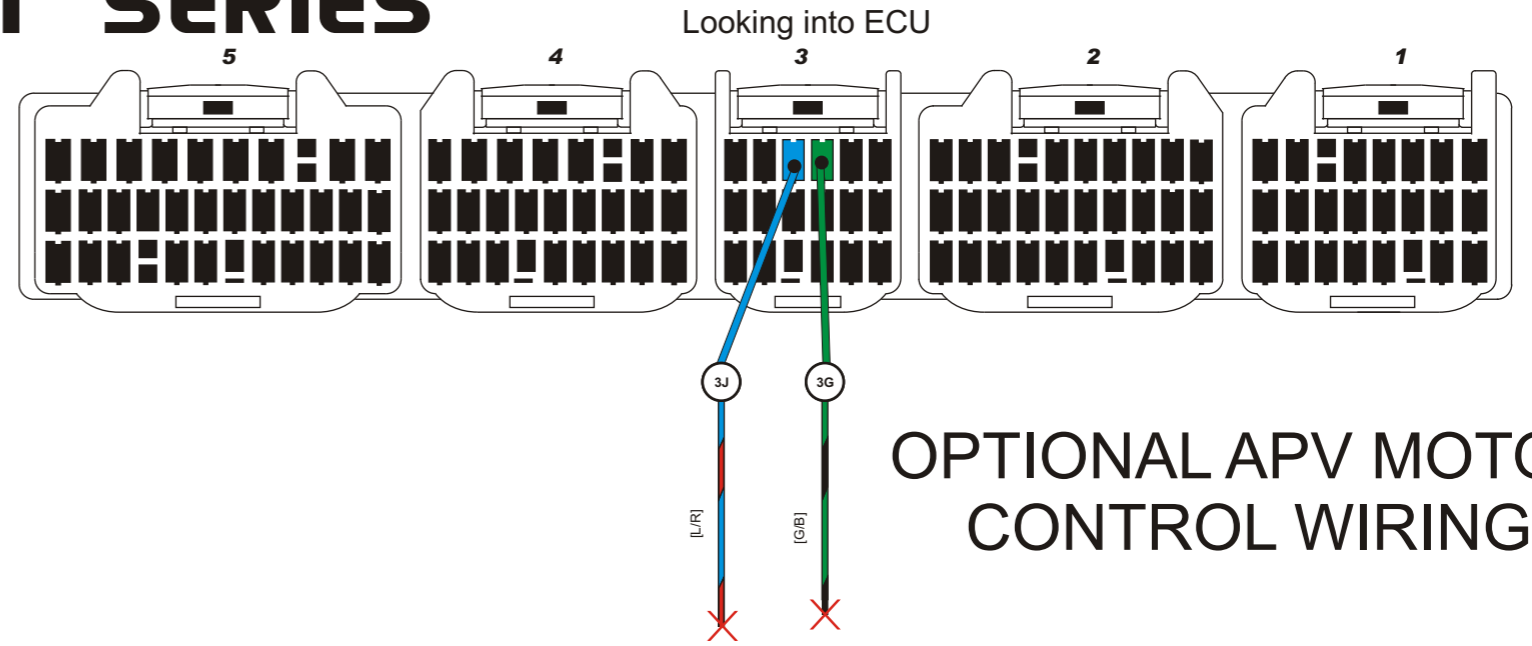


PLATINUM SPORT SERIES

MAZDA RX-8

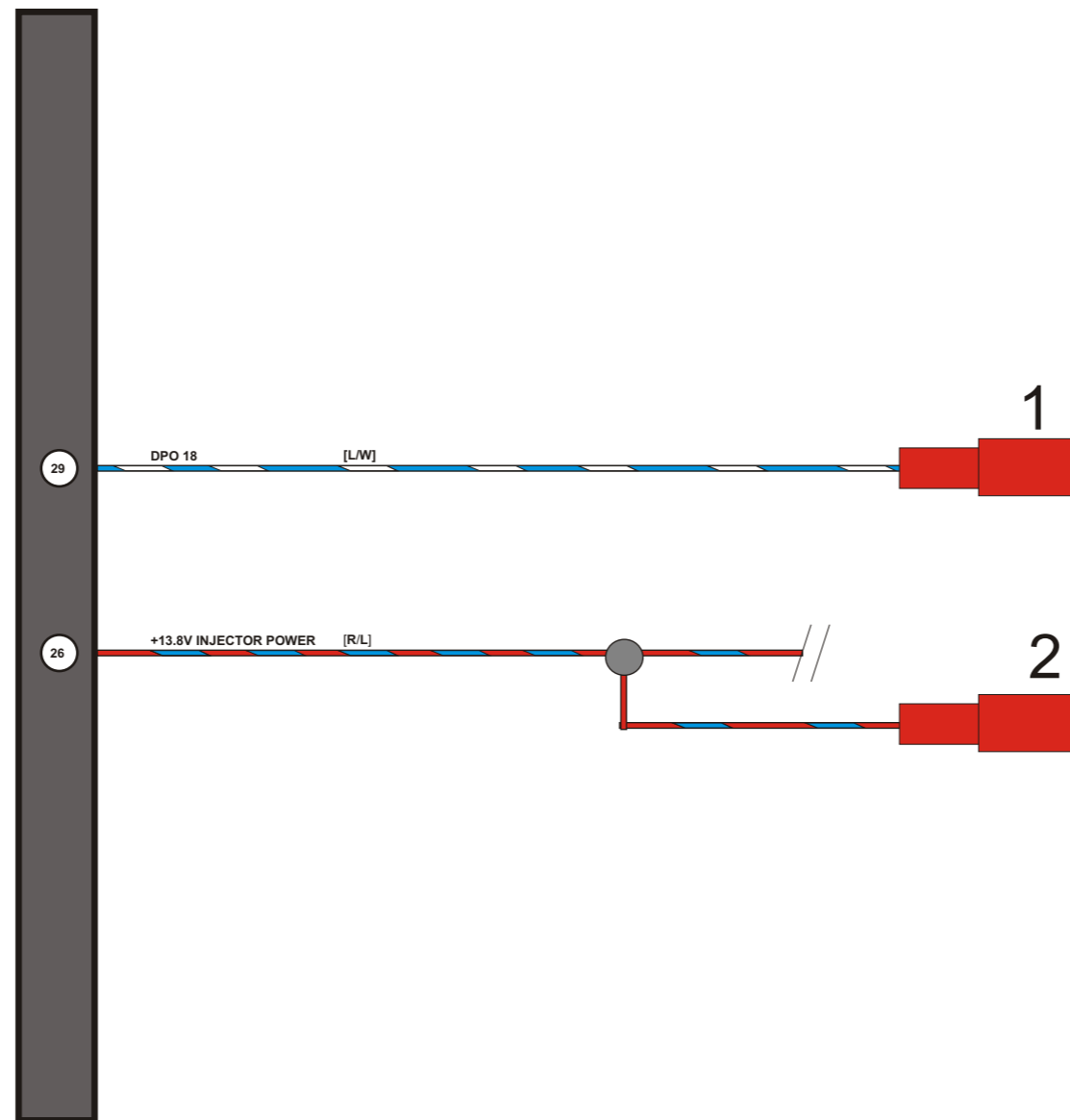
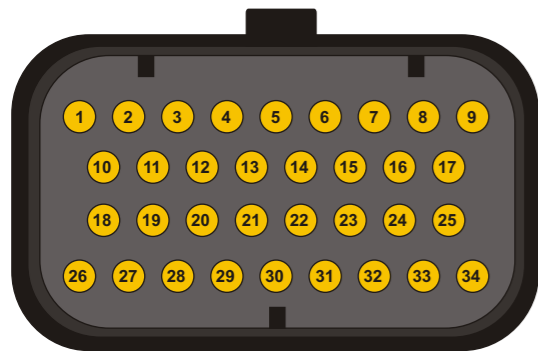
Diagram is based on a 10 / 2003 Mazda RX 8 Australian Delivered Model with a 13B-MSP RENESIS ENGINE

BASEMAP : RX8_base_map_504cc_primaries_RevG.hs2-107



OPTIONAL APV MOTOR CONTROL WIRING

PLATINUM SPORT 34 PIN CONNECTOR



CONNECTIONS

1 TO 3 } = OPEN?
2 TO 4 }

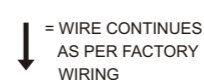
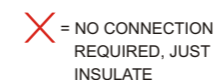
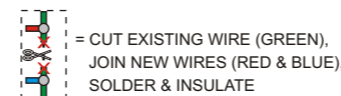
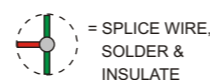
1 TO 4 } = CLOSED?
2 TO 3 }

Monitor APV Sensor From AVI 1

1.7V = APV Closed
0.7V = APV Open

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PLATINUM SPORT MAZDA RX8
HALTECH, SYDNEY AUSTRALIA

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REV B

SHEET 1 OF 2