

Note: Use shielded wire as close as possible to the ECU connector!

Note: Join these wires as close as possible to the ECU connector!

Vsig 0-5V
GND
LAMBDA1

Vsig 0-5V
GND
LAMBDA2

Vsig 0-5V
GND
Amplifier with Vsig 0-5V

SIG
GND
EXHAUST TEMPERATURE SENSOR

SIG
GND
SHIELD

Inductive Wheel Speed

Vref
Vsig
GND

Hall Wheel Speed

1 2
Gear Shift Trigger

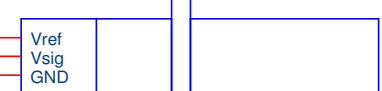
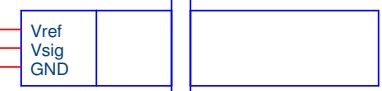
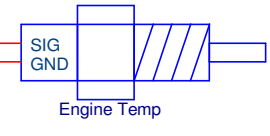
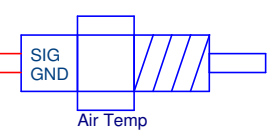
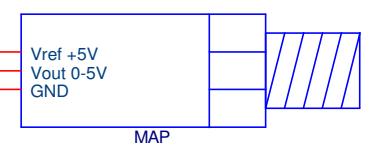
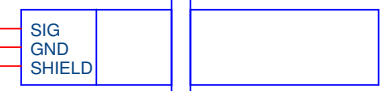
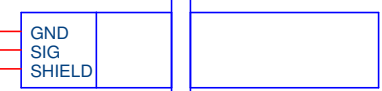
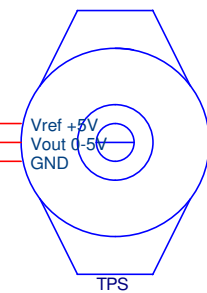
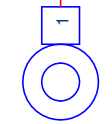
1 2
Dual Map Switch

Title		Race 600 - Optional Sensors	
Size	A3	Document Number	Race600-2
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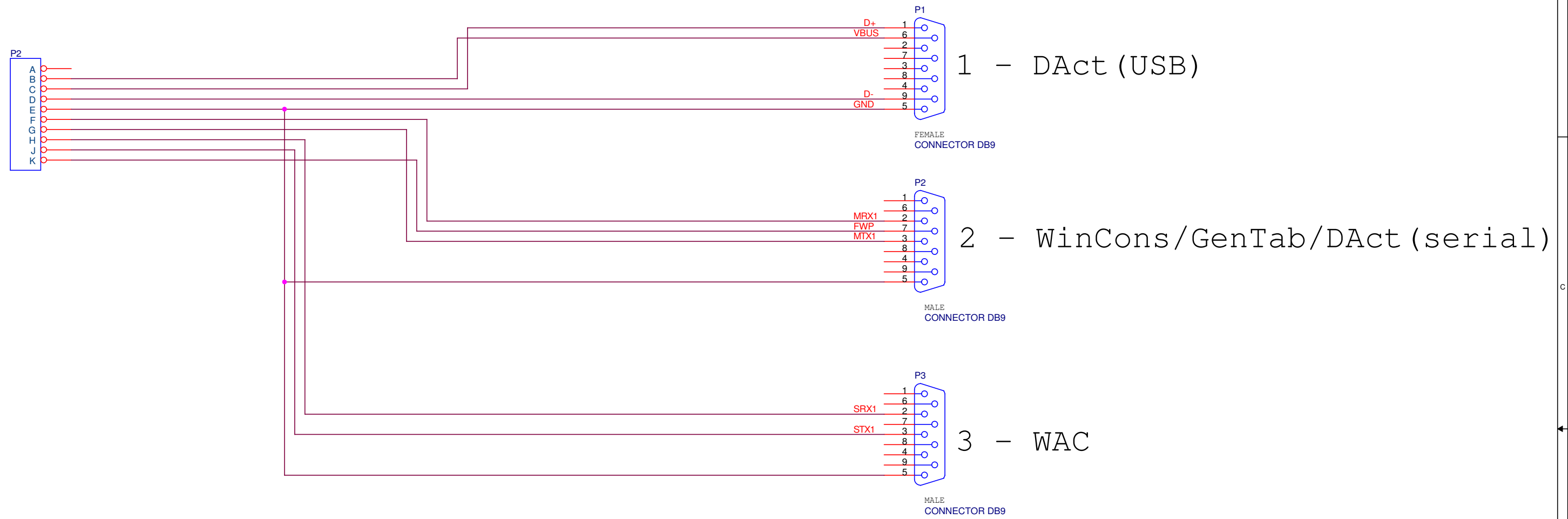
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Note: Use shielded wire as close as possible to the ECU connector!

Note: Use shielded wire as close as possible to the ECU connector!



Title		
Race 600 - Required Sensors		
Size	Document Number	Rev
A3	Race600-1	<RevCode>
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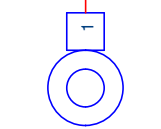
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Race 600 - Communications		
Size	Document Number	Rev
A3	Race600-5	<RevCode>
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PP1

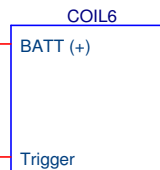
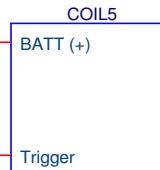
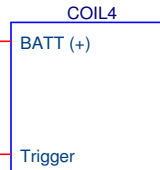
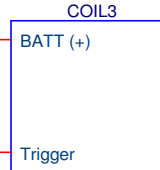
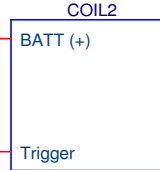
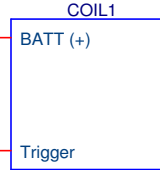
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Note: Join these wires as close as possible to the ground connector.

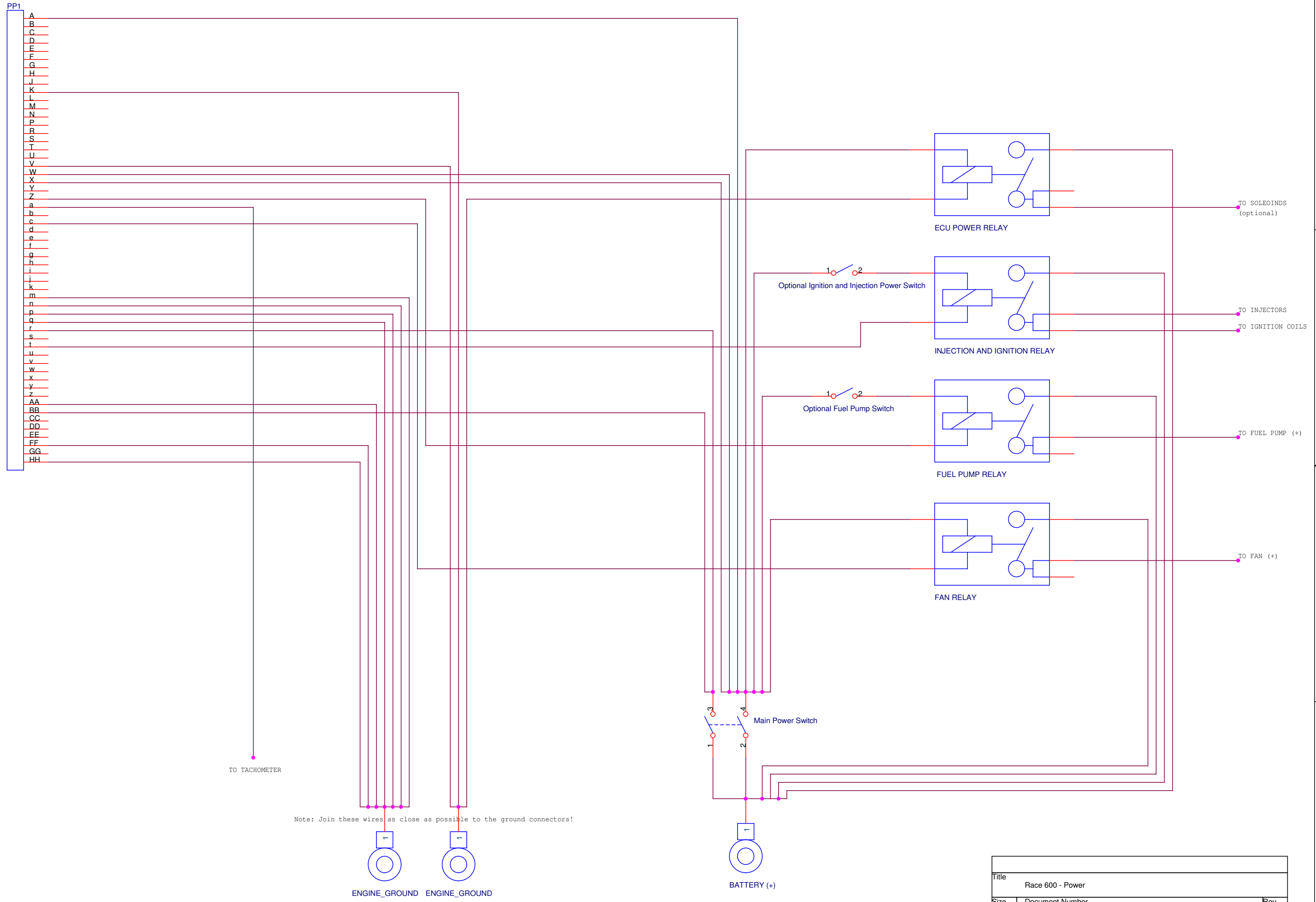
TO IGNITION RELAY



ENGINE_GROUND

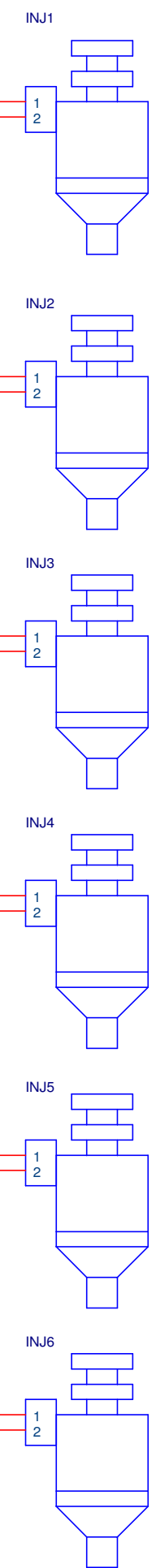


Title		
Race 600 - Ignition Coils		
Size	Document Number	Rev
A3	Race600-3	<RevCode>
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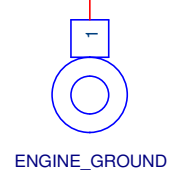


Title		
Race 600 - Power		
Size	Document Number	Rev
A3	Race600-0	<RevCode>
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PP1
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Note: Join these wires as close as possible to the ground connector.

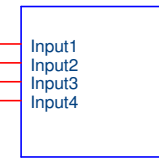


TO INJECTION RELAY

Title		
Race 600 - Injection		
Size	Document Number	Rev
A3	Race600-4	<RevCode>
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PP1

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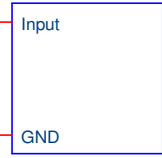


Idle Valve

Title		
Race 600 - Stepper Motor		
Size	Document Number	Rev
A3	Race600-6	<RevCode>
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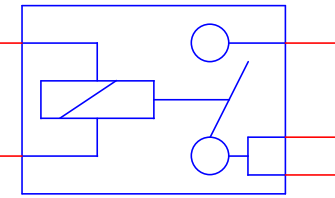
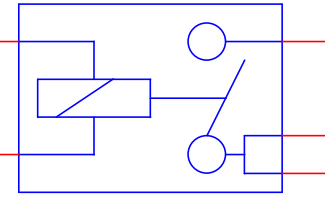


Wastegate Valve

TO ECU POWER RELAY

Title		
Race 600 - Wastegate		
Size	Document Number	Rev
A3	Race600-7	<RevCode>
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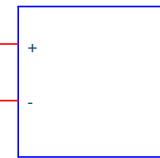


TO ECU POWER RELAY (+ output)

Title		
Race 600 - Solenoids		
Size	Document Number	Rev
A3	Race600-9	<RevCode>
Date:	Tuesday, April 15, 2003	Sheet 1 of 1

PP1

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Idle Valve

Title		
Race 600 - Idle Duty-Cycle		
Size	Document Number	Rev
A3	Race600-8	<RevCode>
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