3 CHANNEL IGNITOR 12 02 13 GNE 7 5 4	+ 12V POWER TO IGNITION COILS
ECU IGN DRIVE 1	COIL OUTPUT 1
ECU IGN DRIVE 2	COIL OUTPUT 2
ECU IGN DRIVE 3	COIL OUTPUT 3
Notes: 1) This ignition module is designed designed for electronic ignition. T of between 0.5 - 1.0 Ohms. Lowe CDI systems must not be used. C many of these have a higher prim performance.	<sup>-</sup> GROUND d to be used only with inductive ignition coils ypically these will have a primary coil resistance r resistance coils that are designed specifically for Older coils designed for points can be used, but ary resistance (2-5 Ohms) and will give reduced
2) The digital signals from the ECU charging time (dwell) and the time rising edge of the waveform and t Therefore, the ECU's ignition drive	J's Ignition Drives control both the ignition coil's ng of the spark event. Charging will begin on the he spark event will occur on the falling edge. es must be configured as a falling edge trigger.

3) This ignition module limits the coil's primary current to approx 7.5A. The dwell settings in the ECU should be set appropriately for the ignition coil being used so that the primary current reaches a maximum of 7.5A. Using higher dwell settings than this in conjunction with this ignition module will not result in increased spark energy, but is likely to result in failure of the ignition module.

DRAWN DATE: 05/07/13	REV DA	ATE: 21/03/16	REV No: 1.2	
PROJECT: 3 Channel Ignition Module		DRAWN BY: A.W.	REVISED BY: W.L.	www.NZEFI.com