

CAUTION!

This igniter current limits at 9A and is temperature protected!

In the event of excessive temperature the maximum coil current will be reduced to prevent damage to the module.

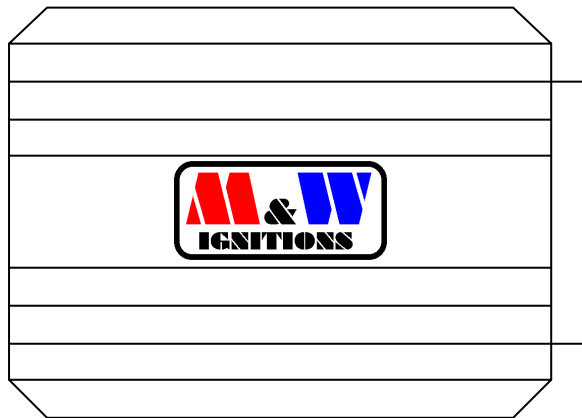
It is up to the customer to select a suitable ignition dwell time and minimum off time to obtain the required coil current. Failure to do so will result in either insufficient ignition energy or the possibility of a damaged ignition coil.

M & W IGNITIONS

(C)1996 - 2006 M&W IGNITIONS

SPECIFICATIONS

Current limit = 9 amps
Operating temperature = -40°C to +125°C
Maximum conduction time = 1000mS
Minimum trigger voltage = 5v
Dimensions = 85L * 85W * 25H
Weight = 120gm



- Coil negative #1
- Trigger #1
- Coil negative #3
- Ground
- Trigger #3
- Coil negative #2
- Trigger #2

Pin	ECU1	ECU2	ECU3
(1)	X	X	X
(2)	X	X	X
(3)			X
(4)	X	X	X
(5)			X
(6)		X	X
(7)		X	X

NOTE!
**MAXIMUM CONNECTOR
CURRENT = 9A
MULTIPLE OUTPUTS
MUST NOT BE IN DWELL
SIMULTANEOUSLY!**

WIRE EXACTLY AS SHOWN
DISREGARD NUMBERS INSIDE CONNECTOR

HALTECH CUSTOMERS

The ECU dwell control must be set for 'CONSTANT CHARGE' before connecting the igniter. Failure to do so may result in damage to either the igniter or ignition coil.

Title			
9A IGNITION MODULE - REVISION B			
Size	Number	Revision	
A4	MM008(B) - MM010IGN(B)	1.5	
Date:	17-Mar-2006	Sheet 1 of	1
File:	D:\M&W\Diagrams\ECU Igniters\ECU1.sch	Drawn By:	M&W