

MICROTECH STREET / RACE 6 CYL ENGINE MANAGEMENT SYSTEM

34 PIN PLUG "A"

IGNITION OUTPUTS

REFER TO IGNITION MANUFACTURERS HOOKUP DIAGRAMS

- IGN OUTPUT #1
- IGN OUTPUT #2
- IGN OUTPUT #3
- IGN OUTPUT #4
- IGN OUTPUT #5
- IGN OUTPUT #6
- 12V TACH OUTPUT
- FUEL PUMP RELAY (-VE OUT)
- AUX#1 (PWM 1)
- AUX#2 (PWM 2)
- AUX#3 (PWM 3)
- AUX#4 (PWM 4)
- AUX#5
- 5 X 1 AMP (-VE OUT)

GENERAL PURPOSE INPUT/OUTPUTS

REFER TO CUSTOM CONFIG HOOKUP DIAGRAM

- GP I/O-1
- GP I/O-2
- GP I/O-3
- GP I/O-4
- GP I/O-5
- GP I/O-6

+12V IGNITION ON (FROM +IGN SWITCH)

- GND (E.C.U. POWER GND)
- GND (OPTION)

+12V BATTERY

- INJECTOR DRIVE #1
- INJECTOR DRIVE #2
- INJECTOR DRIVE #3
- INJECTOR DRIVE #4
- INJECTOR DRIVE #5
- INJECTOR DRIVE #6
- INJECTOR DRIVE #7
- INJECTOR DRIVE #8

PWM_A OUTPUT #1
PWM_B OUTPUT #2
(OPTIONAL)
(OPTIONAL)

34 PIN PLUG "A"

N.B. USE ONLY - PER INJECTOR BANK

- STD CONFIG
- 1 X 1 OHM INJECTORS
- 2 X 2 OHM INJECTORS
- UPGRADED CONFIG
- 2 X 1 OHM INJECTORS
- 4 X 2 OHM INJECTORS

THE STREET/RACE 6

Size	Number	Piston 6 Cyl	Revision	1.0
A3		FUEL / IGN DRAWING	Sheet of	1
Date:	17-Feb-2019		Drawn By:	DOM
File:	C:\ADV\SCHEM\DIAG\65.S01			

