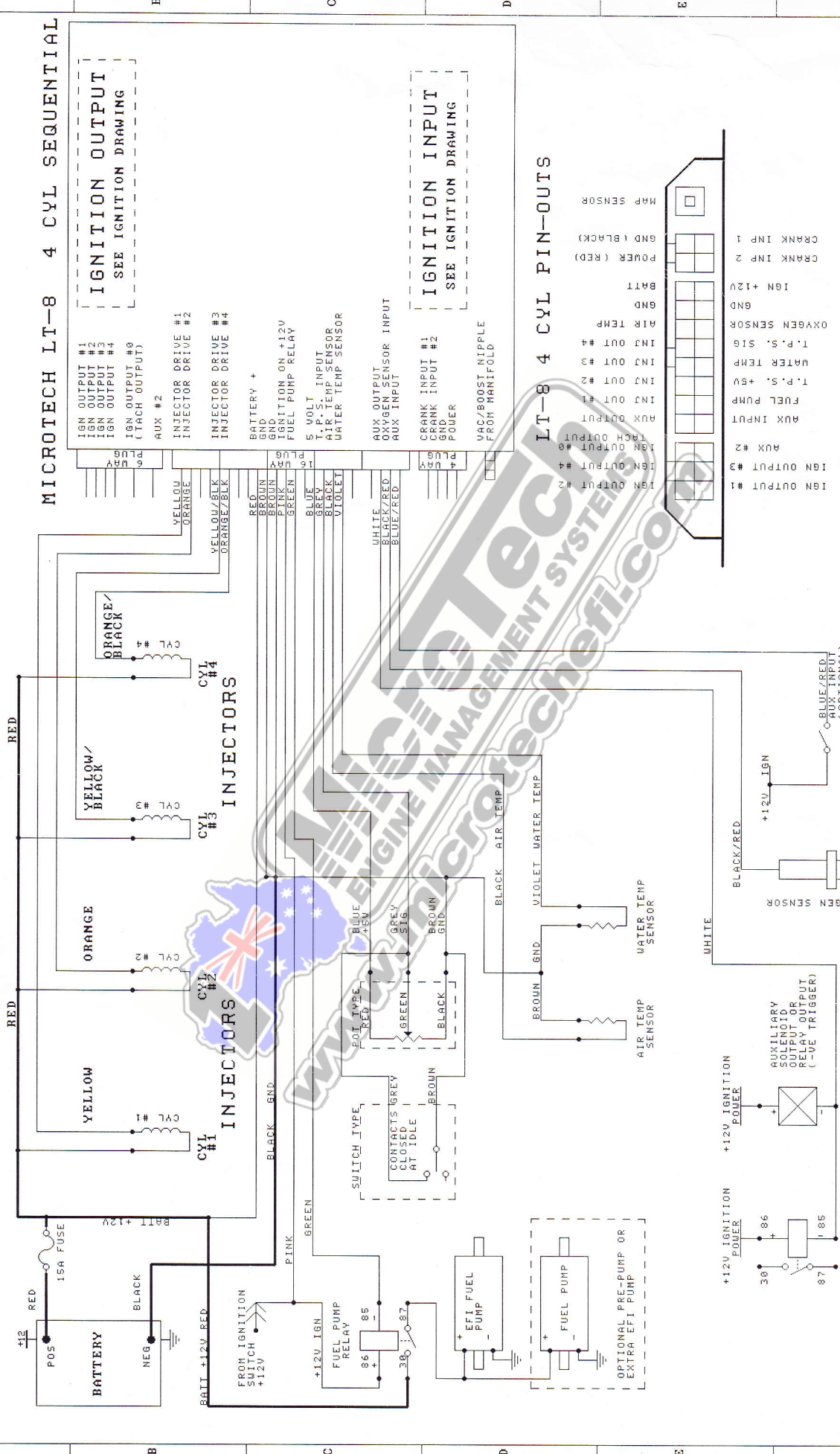


# MICROTECH LT-8 4 CYL SEQUENTIAL ENGINE MANAGEMENT SYSTEM



MICROTECH LT-8 4 CYL SEQUENTIAL

IGNITION OUTPUT  
SEE IGNITION DRAWING

IGNITION INPUT  
SEE IGNITION DRAWING

LT-8 4 CYL PIN-OUTS

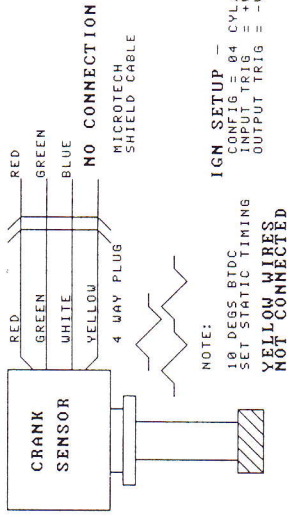
MAP SENSOR	MAP SENSOR
GND (BLACK)	GND (BLACK)
POWER (RED)	POWER (RED)
BATT	BATT
AIR TEMP	AIR TEMP
IGN +12V	IGN +12V
GND	GND
OXYGEN SENSOR	OXYGEN SENSOR
T.P.S. S16	T.P.S. S16
WATER TEMP	WATER TEMP
T.P.S. +5V	T.P.S. +5V
FUEL PUMP	FUEL PUMP
AUX INPUT	AUX INPUT
IGN OUTPUT #1	IGN OUTPUT #1
AUX #2	AUX #2
IGN OUTPUT #3	IGN OUTPUT #3
IGN OUTPUT #1	IGN OUTPUT #1
IGN OUTPUT #2	IGN OUTPUT #2
IGN OUTPUT #4	IGN OUTPUT #4
IGN OUTPUT #0	IGN OUTPUT #0
AUX OUTPUT	AUX OUTPUT
INJ OUT #1	INJ OUT #1
INJ OUT #2	INJ OUT #2
INJ OUT #3	INJ OUT #3
INJ OUT #4	INJ OUT #4
AIR TEMP	AIR TEMP
GND	GND
IGN +12V	IGN +12V
CRANK INP #1	CRANK INP #1
CRANK INP #2	CRANK INP #2
GND	GND
POWER	POWER
VAC/BOOST NIPPLE	VAC/BOOST NIPPLE
FROM MANIFOLD	FROM MANIFOLD

N.B.  
PER INJECTOR BANK  
USE ONLY -  
1 X 2 OHM INJECTORS  
2 X 2 OHM INJECTORS  
2 X 12 OHM INJECTORS  
4 X 12 OHM INJECTORS

Title		LT-8 4 DIRECT FIRE	
Size	Number	4	CYL
A3	Revision	1.0	
Date:	4-OCT 2004	FUEL DRAWING	Sheet 1 of 2
File:	LT88-4/1		Drawn By: DOM

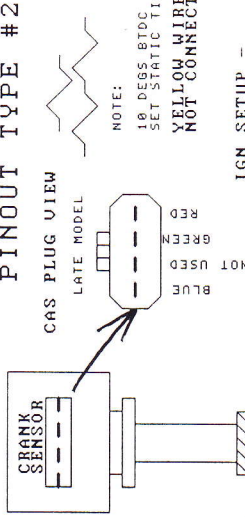
# MICROTECH SEQUENTIAL ENGINE MANAGEMENT SYSTEM

## PINOUT TYPE #1



**IGN SETUP -**  
CONFIG = 04 CYL/R  
INPUT TRIG = +VE  
OUTPUT TRIG = -VE

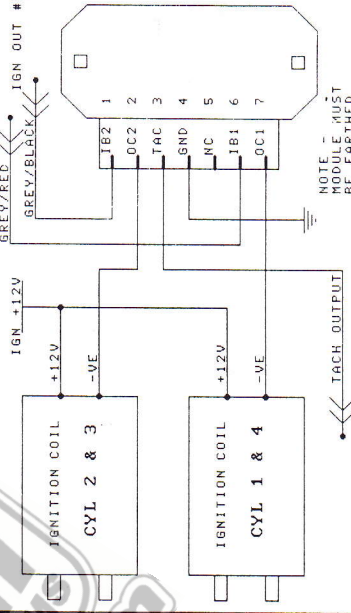
## PINOUT TYPE #2



**IGN SETUP -**  
CONFIG = 04 CYL/R  
INPUT TRIG = +VE  
OUTPUT TRIG = -VE

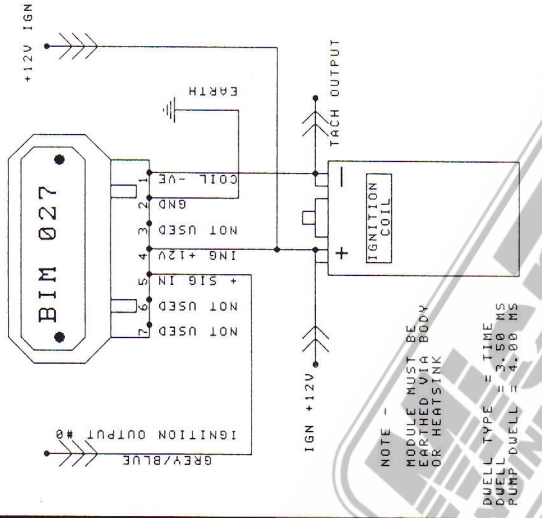
## 4 CYL COIL PACKS

BOSCH DUAL MODULE

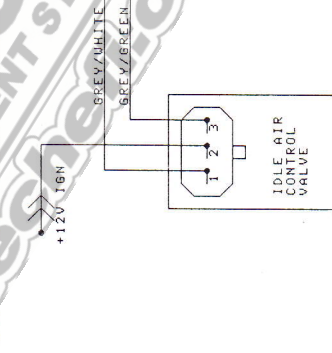


Title		Revision	
TOYOTA		1.1	
Size	Number	Sheet	
A3	IGNITION DRAWING	2 of 2	
Date:	5-01-2004	Drawn By: DGM	
File:	L18_TOY71		

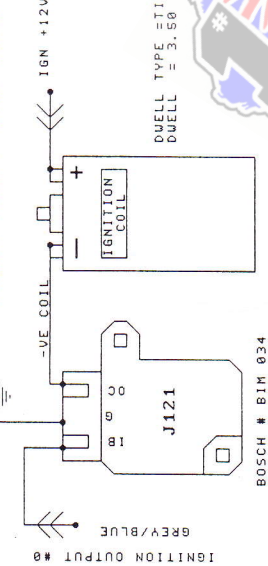
## IGNITION HOOKUP- SINGLE COIL / DIST SETUP BOSCH MODULE



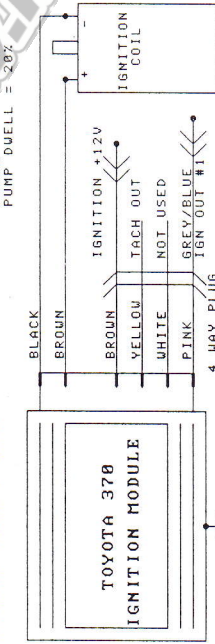
## TOYOTA AUX AIR VALVE



## BOSCH IGNITION MODULE SINGLE COIL / DIST SETUP

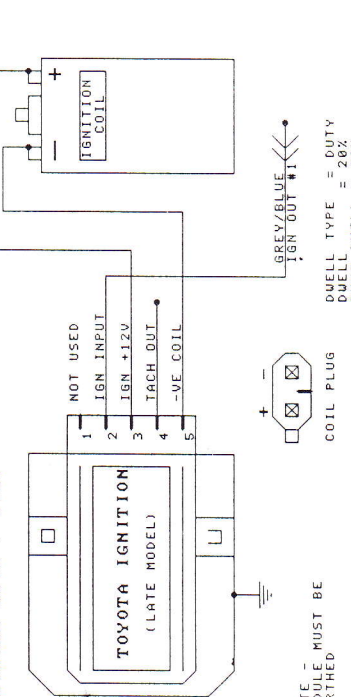


## TOYOTA 370 MODULE SINGLE COIL / DIST



**NOTE -**  
MODULE MUST BE EARTHED

## TOYOTA IGN MODULE (LATE MODEL) SINGLE COIL / DIST



**NOTE -**  
MODULE MUST BE EARTHED