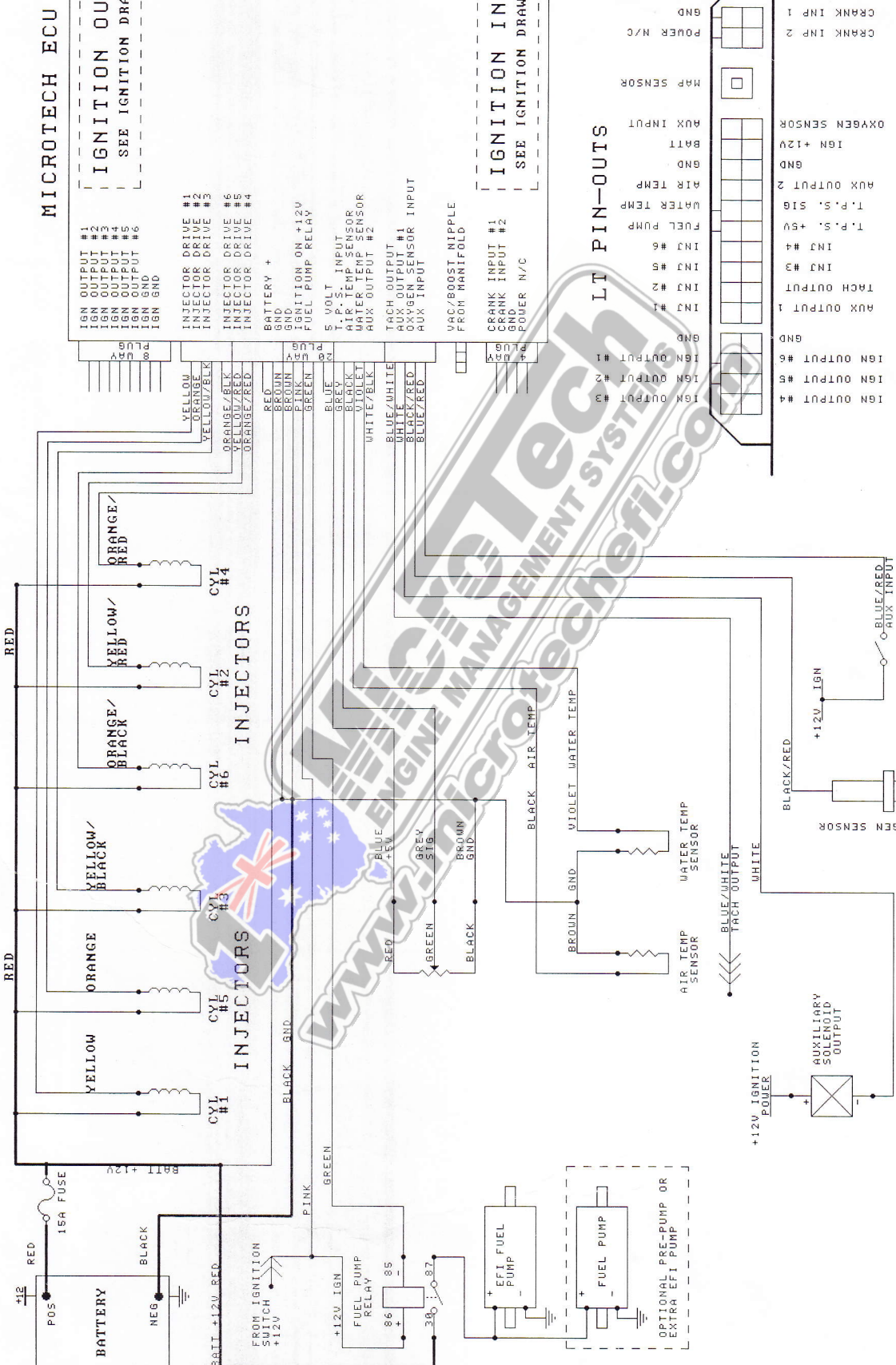


MICROTECH LTX12 6CYL SEQUENTIAL ENGINE MANAGEMENT SYSTEM



MICROTECH ECU

IGN OUTPUT #1
IGN OUTPUT #2
IGN OUTPUT #3
IGN OUTPUT #4
IGN OUTPUT #5
IGN OUTPUT #6
IGN GND

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

BATTERY +
GND
IGNITION ON +12V
FUEL PUMP RELAY
5 VOLT INPUT
A.T.C. SENSOR
WATER TEMP SENSOR
AUX OUTPUT #2
TACH OUTPUT
AUX OUTPUT #1
OXYGEN SENSOR INPUT
AUX INPUT

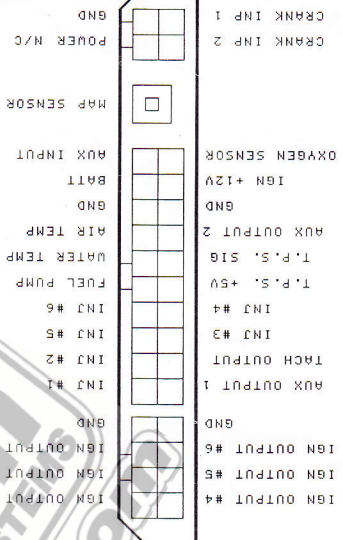
VAC/BOOST NIPPLE
FROM MANIFOLD

CRANK INPUT #1
CRANK INPUT #2
GND
POWER N/C

IGNITION OUTPUT
SEE IGNITION DRAWING

IGNITION INPUT
SEE IGNITION DRAWING

LT PIN-OUTS



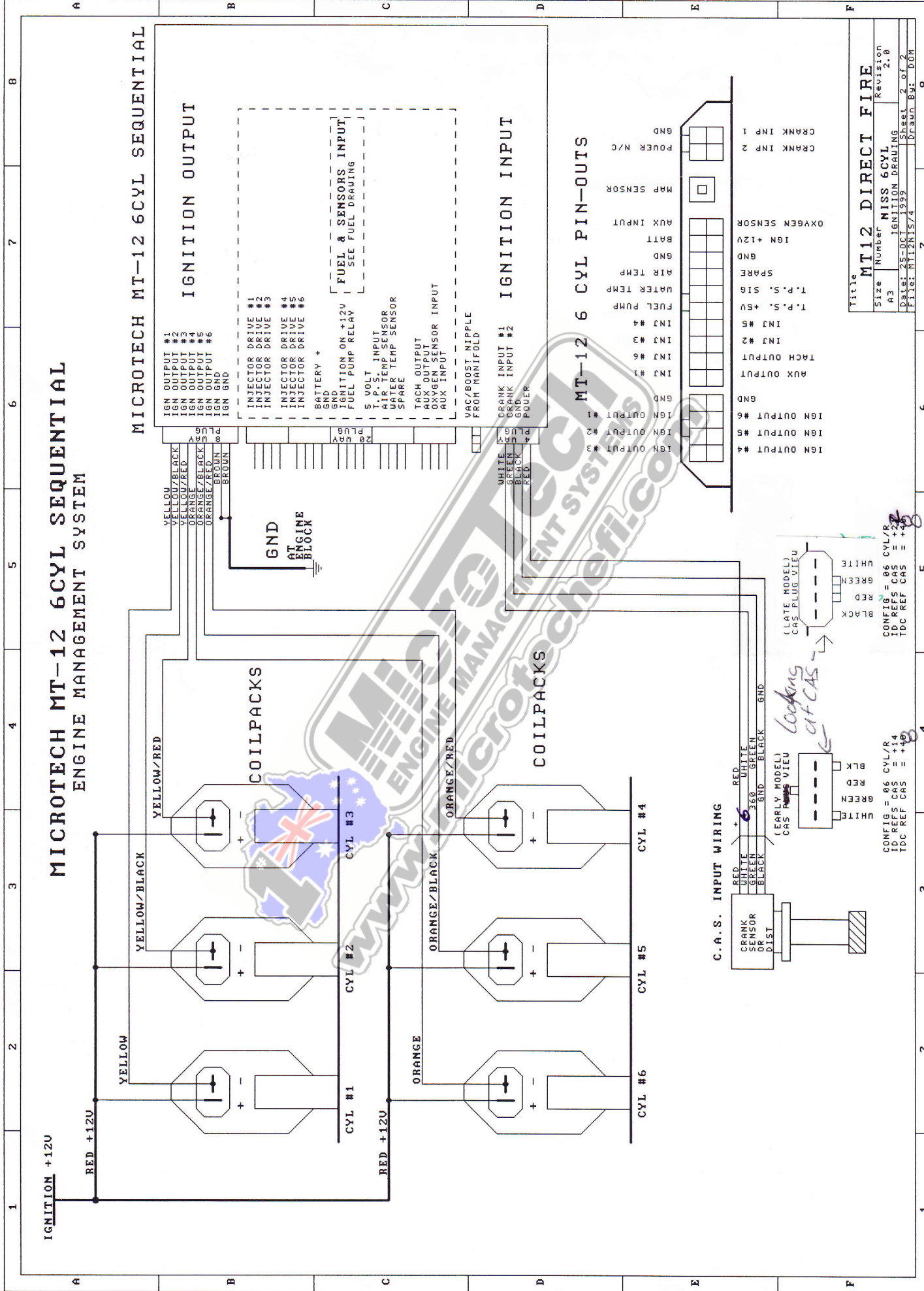
N.B.
USE ONLY -
PER INJECTOR BANK

1	X	2	OHM INJECTORS
2	X	12	OHM INJECTORS
3	X	12	OHM INJECTORS
4	X	12	OHM INJECTORS

TITLE
LTX-12 DIRECT FIRE

Size Number 6 CYL
Revision 2.9

Date: 8-JUN-2004
Drawing Sheet 1 of 2
File: LTX12-571
Drawn By: 00H



MICROTECH MT-12 6CYL SEQUENTIAL ENGINE MANAGEMENT SYSTEM

MICROTECH MT-12 6CYL SEQUENTIAL

IGNITION OUTPUT

- IGN OUTPUT #1
- IGN OUTPUT #2
- IGN OUTPUT #3
- IGN OUTPUT #4
- IGN OUTPUT #5
- IGN OUTPUT #6
- IGN GND
- IGN GND

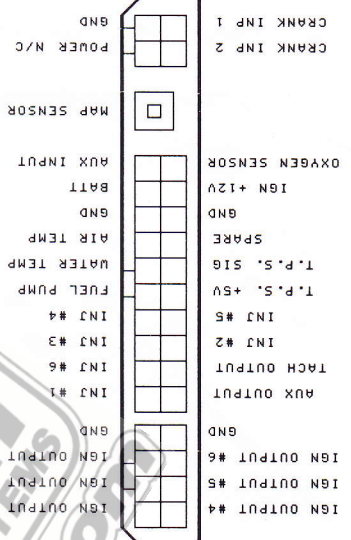
- INJECTOR DRIVE #1
- INJECTOR DRIVE #2
- INJECTOR DRIVE #3
- INJECTOR DRIVE #4
- INJECTOR DRIVE #5
- INJECTOR DRIVE #6
- BATTERY +
- FUEL PUMP RELAY
- FUEL PUMP RELAY
- 5 VOLT
- I.P. S. INPUT
- WATER TEMP SENSOR
- SPARE
- TACH OUTPUT
- OXYGEN SENSOR INPUT
- AUX INPUT
- VAC/BOOST NIPPLE
- FROM MANIFOLD

FUEL & SENSORS INPUT

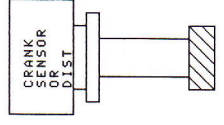
SEE FUEL DRAWING

IGNITION INPUT

MT-12 6 CYL PIN-OUTS



C.A.S. INPUT WIRING



CONFIG = 06 CYL/R
ID REFS CAS = +14
IDC REF CAS = +10

CONFIG = 06 CYL/R
ID REFS CAS = +20
IDC REF CAS = +10

Title			MT12 DIRECT FIRE		
Size	Number	MISS	6CYL	Revision	2.0
A3				IGNITION DRAWING	2 of 2
DELT: RE-DC:IGN:339					
FILE: MT12/S4					
PRM: BUL					