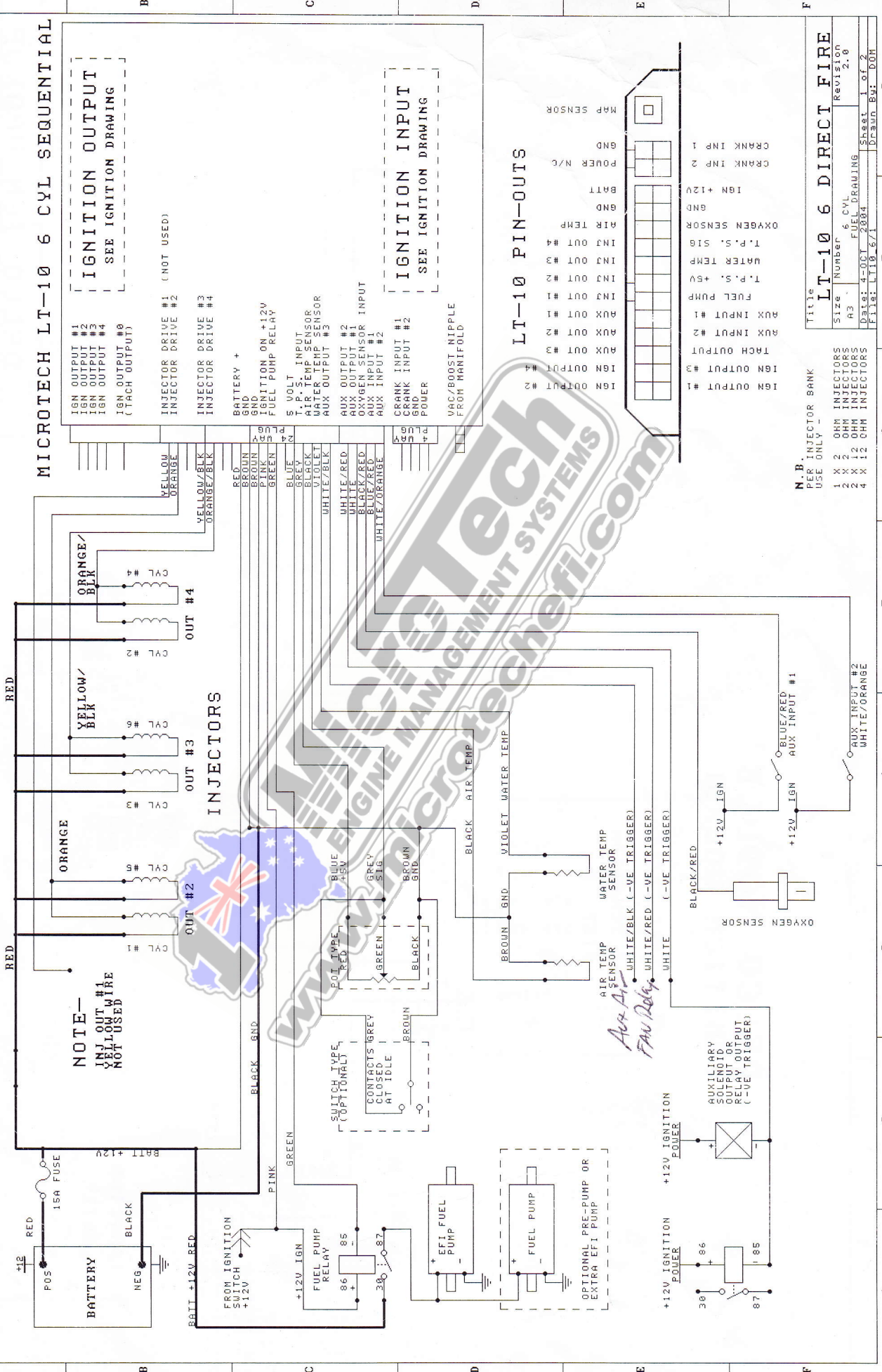


MICROTECH LT-10 6CYL SEQUENTIAL ENGINE MANAGEMENT SYSTEM



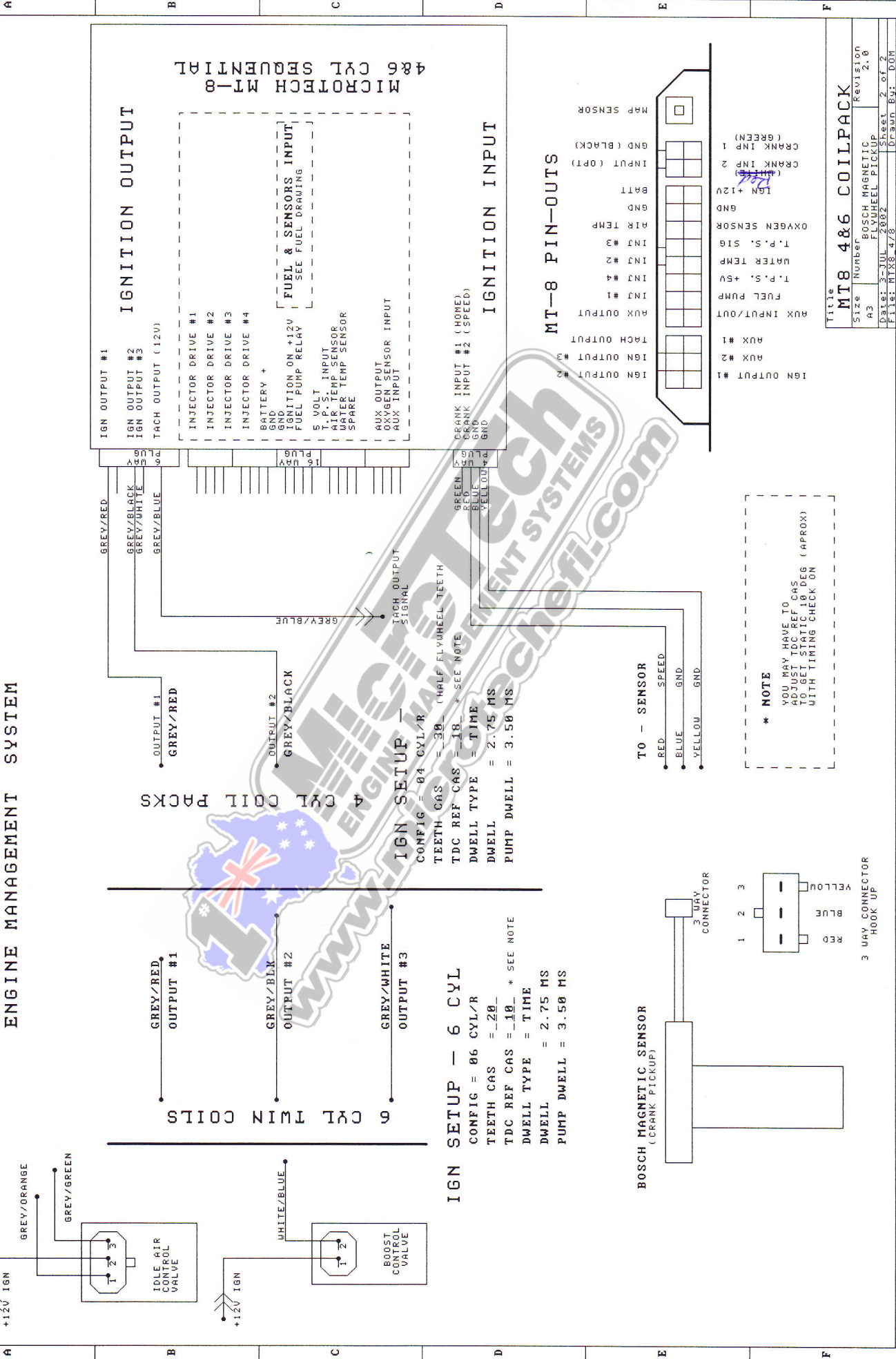
N.B.
PER INJECTOR BANK
USE ONLY -

| | | |
|---|-----|---------------|
| 1 | X 2 | OHM INJECTORS |
| 2 | X 2 | OHM INJECTORS |
| 3 | X 4 | OHM INJECTORS |
| 4 | X 4 | OHM INJECTORS |

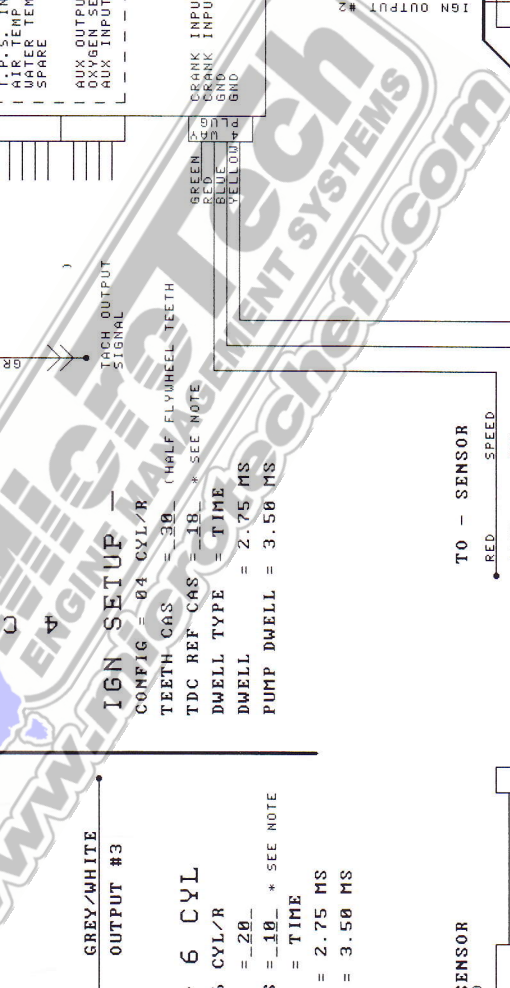
LT-10 6 DIRECT FIRE
 Size: Number 6 CYL
 Rev: 1.0
 Date: 4-OCT-2004
 Sheet 1 of 2
 File: LT10-5/1
 Drawn By: DOM

MICROTECH MT-8 SEQUENTIAL ENGINE MANAGEMENT SYSTEM

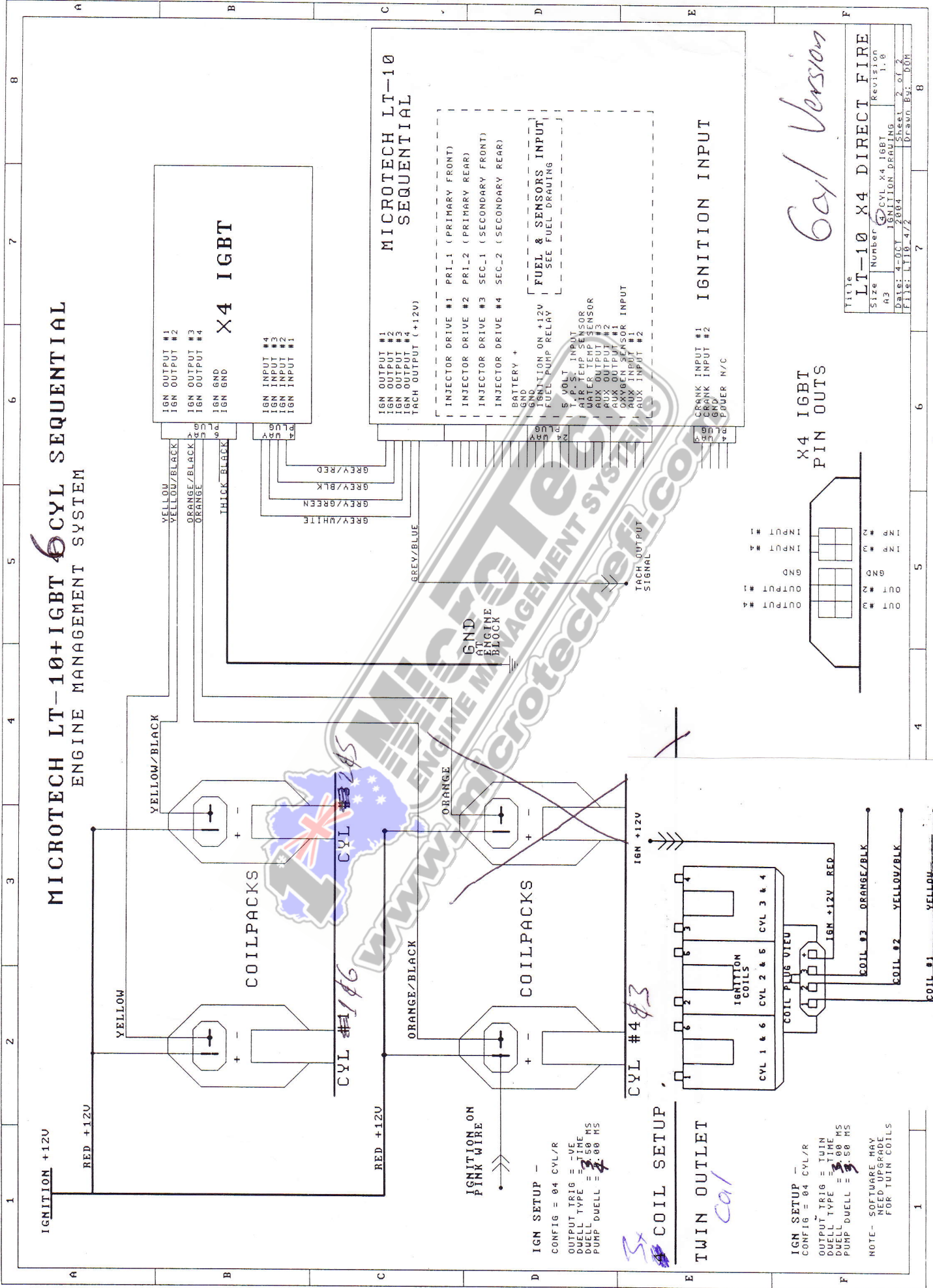
IGNITION DRAWING



| | | |
|-----------|--------|-----------------------|
| Title | | MT8 4&6 COILPACK |
| Size | Number | BOSCH MAGNETIC PICKUP |
| A3 | | Revision 2.0 |
| DATE: | | 3-JUL-80Z |
| FILE: | | MTX8 4&6 |
| CLASS: | | 2 of 2 |
| DRAWN BY: | | DDM |



MICROTECH LT-10+ IGBT 6 CYL SEQUENTIAL ENGINE MANAGEMENT SYSTEM



IGNITION +12V
RED +12V

YELLOW

YELLOW/BLACK

COILPACKS

CYL #1 & 6

CYL #3 & 4

ORANGE/BLACK

IGNITION ON
PINK WIRE

IGN SETUP -
CONFIG = 04 CVL/R
OUTPUT TRIG = -VE
DUELL TYPE = 150 MS
PUMP DUELL = 2.00 MS

COILPACKS

CYL #4 & 3

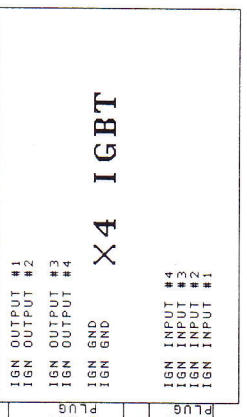
IGN +12V

COIL SETUP

TWIN OUTLET
cal

IGN SETUP -
CONFIG = 04 CVL/R
OUTPUT TRIG = TWIN
DUELL TYPE = 150 MS
PUMP DUELL = 2.50 MS

NOTE - SOFTWARE MAY
SETUP COILS
FOR TWIN COILS



X4 IGBT

MICROTECH LT-10
SEQUENTIAL

IGN OUTPUT #1
IGN OUTPUT #2
IGN OUTPUT #3
IGN OUTPUT #4
TACH OUTPUT (+12V)

INJECTOR DRIVE #1 PRI_1 (PRIMARY FRONT)
INJECTOR DRIVE #2 PRI_2 (PRIMARY REAR)
INJECTOR DRIVE #3 SEC_1 (SECONDARY FRONT)
INJECTOR DRIVE #4 SEC_2 (SECONDARY REAR)

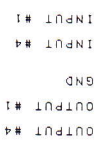
BATTERY +
GND
IGNITION ON +12V
FUEL PUMP RELAY

FUEL & SENSORS INPUT
SEE FUEL DRAWING
5 VOLT INPUT
T.P. TEMP SENSOR
WATER TEMP SENSOR
AUX OUTPUT #3
AUX OUTPUT #2
AUX OUTPUT #1
AUX SENSOR INPUT
AUX INPUT #2

IGNITION INPUT

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

X4 IGBT
PIN OUTS



Cal Version

| | | | |
|------------------|--------|----------------------|----------|
| Title | | LT-10 X4 DIRECT FIRE | |
| Size | Number | Revision | Revision |
| A3 | 01 | IGNITION DRAWING | 1.0 |
| Date: 4-OCT 2004 | | Sheet | 2 of 2 |
| File: LT10_4/2 | | Drawn By: | DOM |