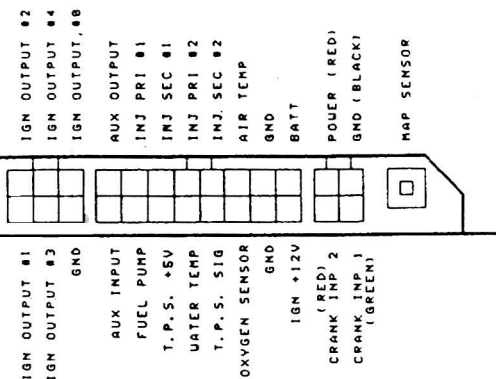


# MICROTECH SEQUENTIAL ENGINE MANAGEMENT SYSTEM

## MT-8 VER 2 PIN-OUTS

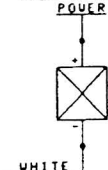


## MICROTECH MT-8 SEQUENTIAL

- VAC/BOOST NIPPLE FROM MANIFOLD
- BATTERY +
- GND
- FUEL PUMP RELAY
- 5 VOLT
- T.P.S.
- AIR TEMP SENSOR
- WATER TEMP SENSOR
- INJECTOR DRIVE 1 (PRIMARY FRONT)
- INJECTOR DRIVE 2 (PRIMARY REAR)
- INJECTOR DRIVE 1 (SECONDARY FRONT)
- INJECTOR DRIVE 2 (SECONDARY REAR)
- IGNITION ON +12V (TRIGGER)
- IGN OUTPUT 0 (LEADING 1&2)
- IGN OUTPUT 4 (TRAILING #1)
- IGN OUTPUT 3 (TRAILING #2)
- CRANK INPUT #2
- CRANK INPUT #1
- OXYGEN SENSOR INPUT
- AUX OUTPUT
- AUX INPUT (OPTIONAL)

BLUE/RED

+12V IGNITION POWER



AUXILIARY SOLENOID OUTPUT

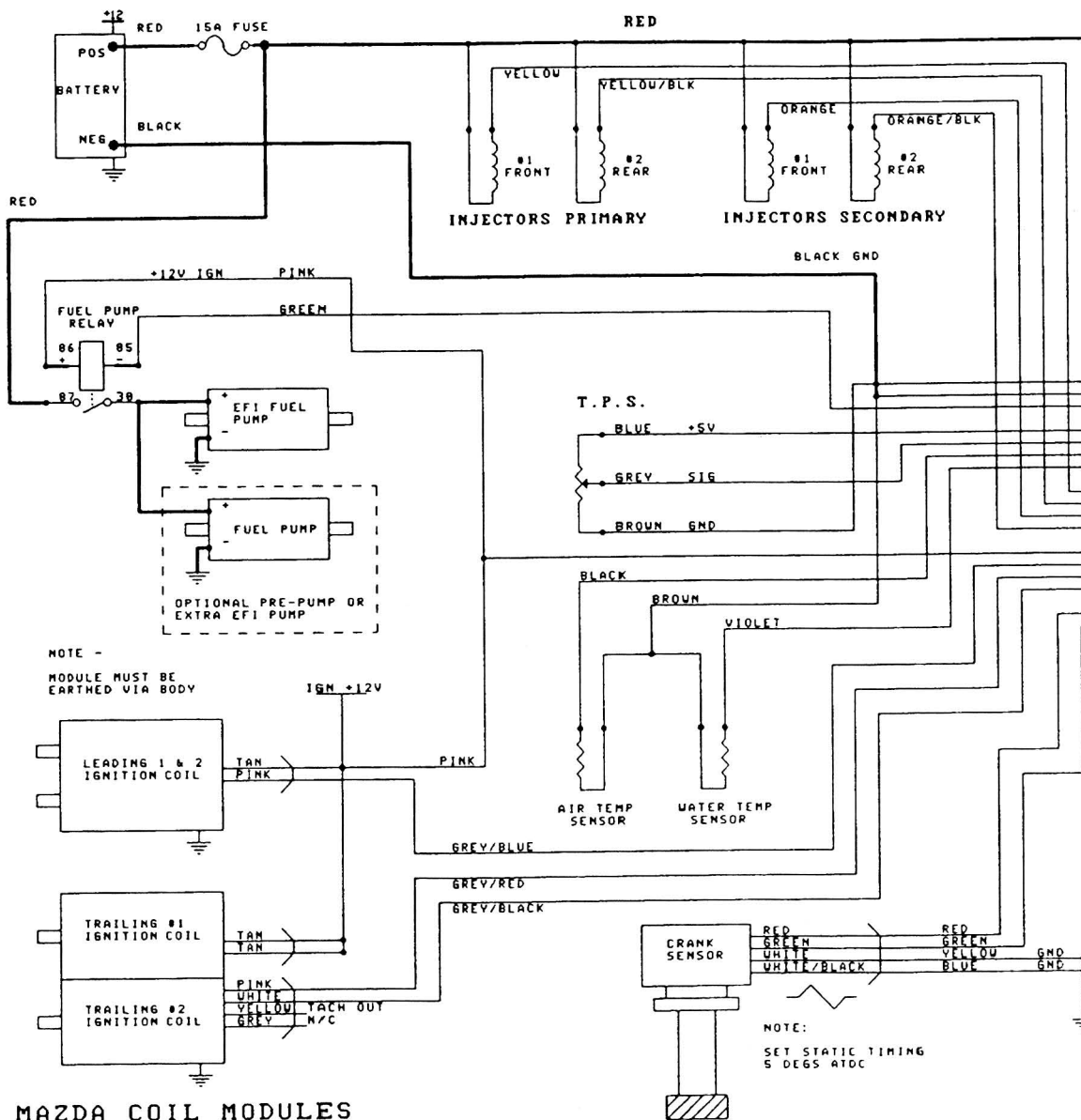
+12V IGN

AUXILIARY INPUT (OPTIONAL)

Title			
MT-8 MAZDA 13B TUR			
Size	Number	VER 2.0	Revision
A3	MULTI-COIL IGNITION		1.0
S10 MAZDA COILPACKS			
Date: 6-NOV-1998	Sheet	1	of 1
File: MT8A13B/1	Drawn By:	UDN	

IGN SETUP -  
CONFIG = 04 CYL/R  
INPUT TRIG = +VE  
OUTPUT TRIG = SER4  
DUELL TYPE = DUTY  
DUELL = 25Z  
PUMP DUELL = 25Z

NOTE:  
SET STATIC TIMING  
5 DEGS ATDC



MAZDA COIL MODULES

NOTE -  
MODULE MUST BE  
EARTHED VIA BODY

