

MICROTECH LT-10+IGBT 13B SEQUENTIAL + AUX ENGINE MANAGEMENT SYSTEM

TACH OUTPUT +12V OUT
GREY/BLK

MICROTECH LT-10 13B SEQUENTIAL

IGN OUTPUT #1 L1
IGN OUTPUT #2 L2
IGN OUTPUT #3 L1
IGN OUTPUT #4 L2
SEE IGNITION DRAWING

TACH OUTPUT #0

INJECTOR DRIVE #1 PRI-1 (PRIMARY FRONT)

INJECTOR DRIVE #2 PRI-2 (PRIMARY REAR)

INJECTOR DRIVE #3 SEC-1&2 (SECONDARY)

INJECTOR DRIVE #4 AUX 1&2 (AUX)

BATTERY +

IGNITION ON +12V

FUEL PUMP RELAY

5 VOLT INPUT

AIR TEMP SENSOR

WATER TEMP SENSOR

AUX OUTPUT #3

AUX OUTPUT #2

AUX OUTPUT #1

OXYGEN SENSOR INPUT

AUX INPUT #1

AUX INPUT #2

CRANK INPUT #1

CRANK INPUT #2

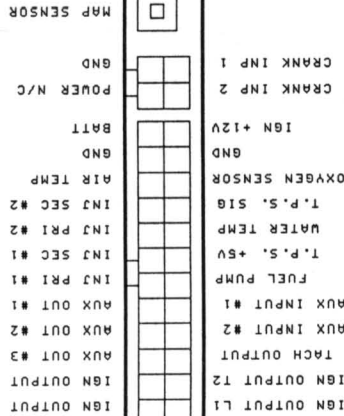
POWER N/C

VAC/BOOST NIPPLE

FROM MANIFOLD

IGNITION INPUT
SEE IGNITION DRAWING

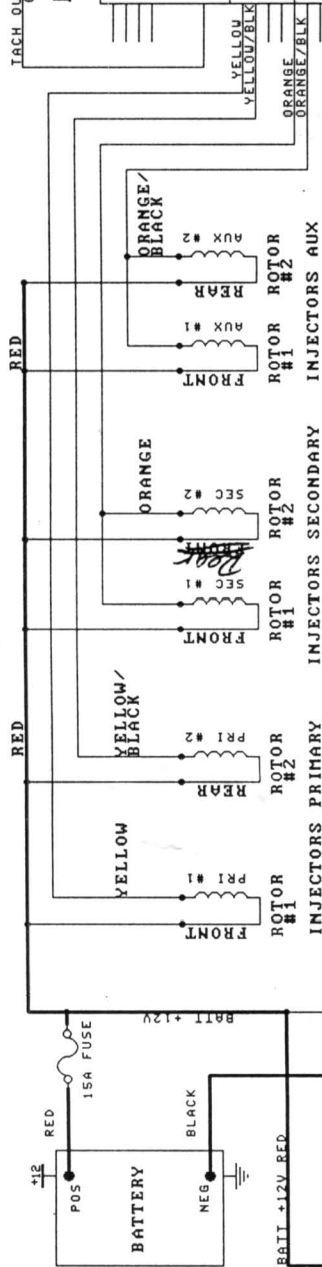
LT-10 13B PIN-OUTS



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
LT10 13B AUX-INJ
Size
Number MAZDA 13B
Revision
1.1
Date: 1-DEC-2004
Sheet 1 of 2
Drawn By: DDM



INJECTORS PRIMARY
INJECTORS SECONDARY
INJECTORS AUX

ROTOR #1
ROTOR #2
ROTOR #1
ROTOR #2
ROTOR #1
ROTOR #2

FRONT
REAR
FRONT
REAR
FRONT
REAR

AUX #1
AUX #2
AUX #1
AUX #2
AUX #1
AUX #2

ORANGE
BLACK
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YELLOW
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RED
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GREEN
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GREY
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BROWN
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WHITE
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