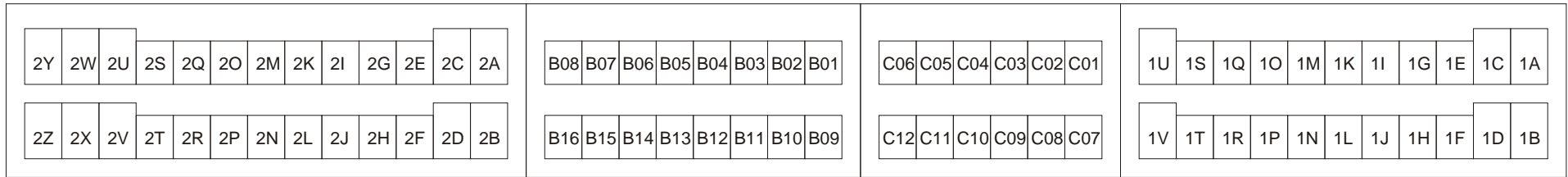


ECU PINS - MALE PIN VIEW



2A - GND
2B - GND
2C - GND
2D - GND
2E - Trigger Input 1
2F - Aux2 - Not Normally Connected in Loom
2G - Trigger Input 2
2H - Staged Injector Output - Not Normally Connect in Loom
2I - Tacho Output
2J - Aux4 Input
2K - 5V Output
2L - TPS for Manual Transmission
2M - TPS for Auto Transmission
2N - Oxygen Sensor Input
2O - External MAP Sensor
2P - Air Temperature Sensor
2Q - Engine Temperature Sensor
2R - Aux1 - Not Normally Connected in Loom
2S - Boost Control - Not Normally Connected in Loom
2T - Fuel Pump Relay
2U - INJ1
2V - INJ2
2W - Idle Air Control
2X - Aux3 - Purge Solenoid Valve
2Y - INJ3
2Z - INJ4

B01 - NC
B02 - NC
B03 - NC
B04 - NC
B05 - NC
B06 - NC
B07 - NC
B08 - NC
B09 - NC
B10 - NC
B11 - NC
B12 - NC
B13 - NC
B14 - NC
B15 - NC
B16 - NC

C01 - NC
C02 - NC
C03 - NC
C04 - NC
C05 - NC
C06 - NC
C07 - NC
C08 - NC
C09 - NC
C10 - NC
C11 - NC
C12 - NC

1A - NC - Constant 12V
1B - 12V IN
1C - NC - Starting Signal from Ignition Switch
1D - NC - MEN Check Connector
1E - Aux4 Output - Engine Check Light
1F - NC - FEN Check Connector
1G - IGN2
1H - IGN1
1I - NC
1J - Aircon Request
1K - NC - TEN Check Connector
1L - Thermofan on 1.8L Engines
1M - NC - Vehicle Speed
1N - NC - Throttle Closed Switch
1O - NC - Stoplight Switch
1P - NC - Power Steering Pressure Switch
1Q - Aircon Request
1R - Thermofan on 1.6L Engines
1S - NC - Blower Switch
1T - NC - Rear Window Defog Switch
1U - NC - Headlight Switch
1V - NC - Neutral Switch

Mazda MX5 1.6L and 1.8L to 1995

Date: 14/06/04

Rev 001

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WOLF3D