**AZTEEG X5 MINI V2.0**

4-AXIS MOTION CONTROLLER
WIRING DIAGRAM

**POWER INPUT**
PC POWER SUPPLY OR
AC/DC SWITCHING PS
12-30VDC

**EXTRUDER HEATER**
[2.5]

**HEATBED**
[2.7]

**LED INDICATORS**
RESET

**SD BREAKOUT**
CHIP SEL
DATA IN
SCK
DATA OUT

**STEP SIZE SELECTOR**
PLAY BUTTON

**USB PORT**
MINI B

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**NOTES:**

* NEW OR CHANGED FROM v1.1

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**LOW POWER FANS ONLY**

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**Micro-stepping jumper settings**

<table>
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<tr>
<th>C</th>
<th>1/2</th>
<th>1/4</th>
<th>1/8</th>
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<th>1/32</th>
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<th>1/128</th>
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<td>ON</td>
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</tr>
<tr>
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<td>ON</td>
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<td>OFF</td>
</tr>
<tr>
<td>M3</td>
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</table>
**Sync Drivers**

Extruder driver can be slaved with Y driver by shorting J1, J2 and J3 at bottom side of board. For Dual Y motor CNC applications.

Edit config file before shorting jumpers, see guide for details.