XTX eval board for SDVO/DVI-D
Rev. B.0

Components
Base: Components used on all options

Variants

Mounting Holes 4x Diam 4mm (Pad Ring Size 7mm, Plated Through)

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Floppy-Power connector

LDO for 3,3V

LDO for 2,5V

098637 conga SDVtoDVI

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Title: Power

Size Document Number Rev
A XDVISB0 B.0

Date: Monday, February 16, 2009 Sheet 3 of 5
## Revision History

<table>
<thead>
<tr>
<th>Rev.</th>
<th>Date</th>
<th>Author</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>X.0</td>
<td>13.03.07</td>
<td>Dennis</td>
<td>- design created</td>
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<tr>
<td>A.0</td>
<td>14.11.07</td>
<td>OSC</td>
<td>- DVO- connection and devices removed</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>- now only chronetel 7307 are used for both SDVO channels</td>
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<tr>
<td>B.0</td>
<td>16.02.09</td>
<td>OSC</td>
<td>- added PCBA symbol for linking into ARENA</td>
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<tr>
<td></td>
<td>16.02.09</td>
<td>OSC</td>
<td>- replaced resistors R6, R8, R17, R18 with 10kOhms SMD0603</td>
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<td></td>
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<td>- marked U1, R1, R2, R3, C6 as not placed</td>
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<tr>
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<td></td>
<td></td>
<td>- marked U4, R22, R23, R24, C43 as not placed</td>
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<td>- Reason for all changes: SDVO compatibility with X965 designs</td>
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