

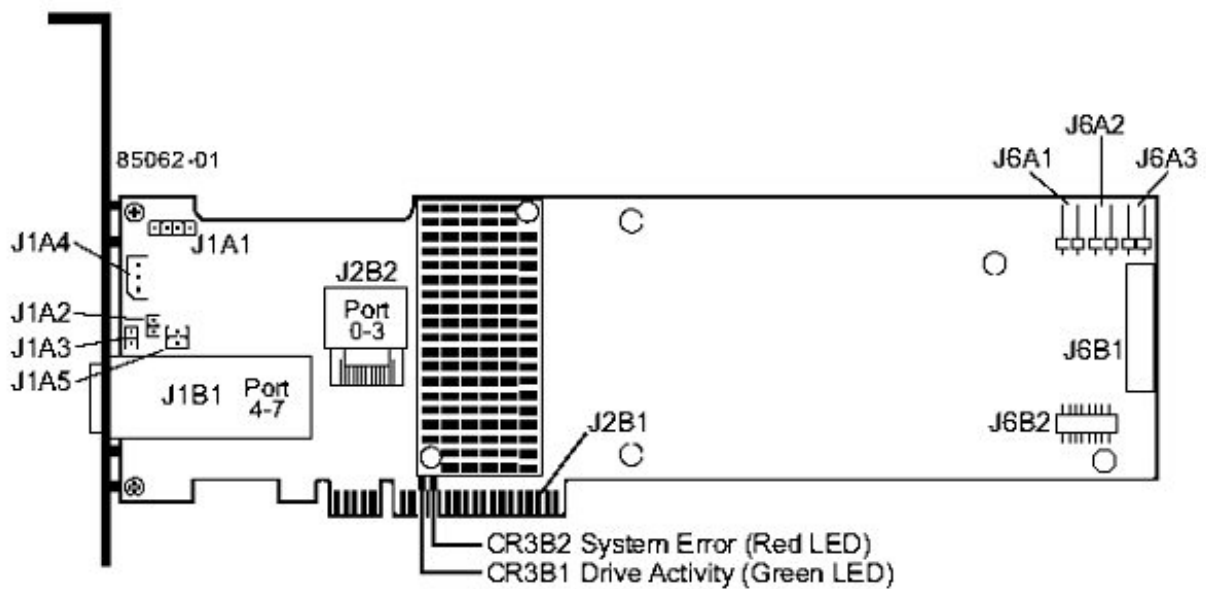
J1A4 connector on the LSI 3ware 9750 should not be used for I2C.

This is the Install guide for the 9750:

<http://www.lsi.com/downloads/Public/RAID%20Controllers/RAID%20Controllers%20Common%20Files/454>

The install guide references J1A4:

Figure 3. Layout of the 8-Port 3ware 9750-4i4e SATA+SAS RAID Controller Card



See Table 8 for jumper descriptions
and Table 12 for LED descriptions

[Here](#)

It is defined in Table 8 as 'IPMI-style' I2C.

J1A4 connector on the LSI 3ware 9750 should not be used for I2C.

| Jumper/ Connector | Type | Description |
|----------------------|---|---|
| J1A1 | UART debug connector | 4-pin connector. <i>Reserved for LSI use.</i> |
| J1A2 | <i>Reserved for LSI use</i> | 2-pin connector. <i>Jumper should not be present during normal operation.</i> |
| J1A3 | Reserved for LSI use. | 2-pin connector. <i>Jumper should not be present during normal operation.</i> |
| J1A4 | IPMI-style I ² C connector | 3-pin connector. Supports SES (SCSI enclosure services) using an internal I ² C backplane cable. |
| J1A5 | IPMI-style I ² C connector | 3-pin connector. |

Do not use this connector. For I2C support, see these KB articles:

9750 with 'TQ' style

backplane: <http://kb.lsi.com/KnowledgebaseArticle15858.aspx>

9750 with 'A' style backplane: <http://kb.lsi.com/KnowledgebaseArticle16146.aspx>

LSI KnowledgeBase

<http://kb.lsi.com/KnowledgebaseArticle16633.aspx>