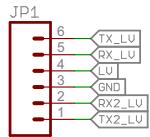


Changes made to v12
Library update, increased annular rings
BOM changes, NO
New Stencil, NO

Low Voltage

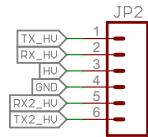


Examples

$$RX_LV\ Max = HV \times (0.67)$$

| HV | LV | RX_LV Max |
|------|------|-----------|
| 5V | 3.3V | 3.3V |
| 3.3V | 2.8V | 2.2 V |
| 5V | 2.8V | 3.3V |
| 5V | 1.8V | 3.3V |
| 3.3V | 1.8V | 2.2V |

High Voltage



| | |
|------------------------------|------------|
| Spark Fun Electronics | |
| TITLE: Logic_Level_Converter | |
| Document Number: | |
| REV: V13 | |
| Date: 7/18/2013 8:56:52 AM | Sheet: 1/1 |