**BLK510A-S1-38X38-IM-V1\_03**



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| --- | --- | --- | --- |
| Label | Socket | Specific No | Interface Description |
| J1 | 1~24 |  |  |
| J4 | 1 | IRCUT\_A | IRCUT\_A |
| 2 | IRCUT\_B | IRCUT\_B |
| J2 | 1 | RX- | ETHRX- |
| 2 | RX+ | ETHRX+ |
| 3 | LED3 | PHY\_AD0 |
| 4 | TX- | ETHTX- |
| 5 | TX+ | ETHTX+ |
| 6 | LED0 | PHY\_AD3 |
| J3 | 1 |  | 3.3V  |
| 2 | GND | GND |
| 3 | UART\_TXD | UART\_TXD |
| 4 | UART\_\_RXD | UART\_\_RXD |
| 5 | SWICH\_KEY | SWICH\_KEY |
| 6 | EXT\_RSTN | EXT\_RSTN |
| J5 | 1 |  |  |
| 2 |  |  |
| 3 | GND | GND |
| 4 | 12V | 12V |
| J6 | 1 | LED\_CTRL | Infrared input |
| 2 | GND | GND |
| 3 | NC | NC |