## **Compal Confidential**

**Schematics Document** 

## LS-6931P Power Board

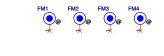
2010-10-22

**REV:1.0** 

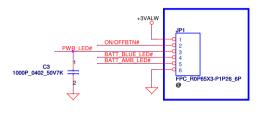
| Security Classification   | rity Classification Compal Secret Data |                        |                           |       | Compal Electronics, Inc. |       |   |     |   |     |  |
|---|--|------------------------|---------------------------|-------|--------------------------|-------|---|-----|---|-----|--|
| Issued Date 2009/08/25 Deciphered Date 2010/10/22 Title   |  |                        |                           |       | Cover                    | Dege  |   |     |   |     |  |
|   |  | CONTAINS CONFIDENTIAL  | Cover Page                |       |                          |       |   |     |   |     |  |
| THIS SHEET OF ENGINEERING DRAWING IS THE PROPRIETARY PROPERTY OF COMPAL ELECTRONICS, INC. AND CONTAINS CONFIDENTIAL<br>AND TRADE SECRET INFORMATION. THIS SHEET TWAY NOT BETTANSFERED FROM THE CUSTORY OF THE COMPETENT DIVISION OF RAD<br>Size Document Number |  |                        |                           |       |                          |       |   | Rev |   |     |  |
| EPARTMENT EXCEPT AS AUTHORIZED BY COMPAL ELECTRONICS, NC, NETHER THIS SHEET NOT THE INFORMATION TO TOWTANS.<br>WHE LIVED BY OR DISCLOSED TO ANY THIRD PARTY WITHOUT PRIOR WHITTEN CONSENT OF COMPARL ELECTRONICS, NC,   |  |                        |                           |       |                          |       |   |     |   | 1.0 |  |
| WAT BE OSED BY OR DISCLO  | COLD TO ANT THIND PARTY WITHOUT FAIL   | ON WATTER CONSENT OF C | JOWI AL LELOTHONIOS, INC. | Date: | Friday, October 22, 2010 | Sheet | 1 | of  | 2 |     |  |

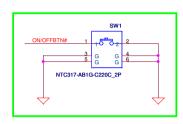
Power BOARD

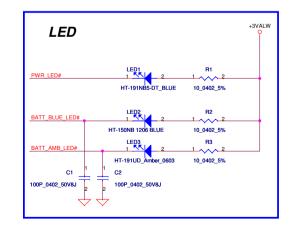




## Power Button







| Security Classification     | Security Classification Compal Secret Data  |                            |                 |                          |       | Compal Electronics, Inc. |    |     |   |  |  |
|-----------------------------|---|----------------------------|-----------------|--------------------------|-------|--------------------------|----|-----|---|--|--|
| Issued Date                 | ed Date 2009/09/09 Deciphered Date 2010/10/22 Title   |                            |                 | Dow                      | or/D  |                          |    |     |   |  |  |
| THIS SHEET OF ENGINEERING D | THIS SHEET OF ENGINEERING DRAWING IS THE PROPRIETARY PROPERTY OF COMPAL ELECTRONICS. INC. AND CONTAINS CONFIDENTIAL |                            |                 |                          |       | Power/B                  |    |     |   |  |  |
|                             | ATION. THIS SHEET MAY NOT BE TRANSFEI   |                            | Document Number |                          |       |                          |    | Rev |   |  |  |
|                             | THORIZED BY COMPAL ELECTRONICS, INC.<br>DSED TO ANY THIRD PARTY WITHOUT PI  | Cust                       | ™ LS-6931P      |                          |       |                          |    | 1.0 |   |  |  |
| MAT BE USED BT ON DISCE     | SEE TO ANT THIRD FAILT WITTOOT T  | JOINT AL ELECTIONICS, INC. | Date:           | Friday, October 22, 2010 | Sheet | 2                        | of | 2   | - |  |  |

2010.04.15A

| Ve    | Version Change List (P. I. R. List) for HW Circuit |       |      |                  |                              |  |  |  |
|-------|--|-------|------|------------------|------------------------------|--|--|--|
| Item  | Page#  | Title | Date | Request<br>Owner | Issue Description            |  | Solution Description   | Rev.   |
| 1     |  | SW1   | +    | Compal           | Footprint of LS6931PR01 is t | coo small  | SW1 Footprint change to SW_MPTCFG  | P1-V-TR_2P <b>0.2</b>  |
| 2     |  |       |      |                  |                              |  |  |  |
| 3     |  |       |      |                  |                              |  |  |  |
|       |  |       | +    |                  |                              |  |  |  |
| <br>5 |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
| _ 6   |  |       |      |                  |                              |  |  |  |
| 7     |  |       |      |                  |                              |  |  |  |
|       |  |       | +    |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
| 10    |  |       | +    |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       | +    |                  |                              |  |  |  |
|       |  |       | +    |                  |                              |  |  |  |
|       |  |       |      |                  |                              |  | +  |  |
|       |  |       | +    |                  |                              |  | +  |  |
|       |  |       | +    |                  |                              |  | +  |  |
|       |  |       | +    |                  |                              |  | +  |  |
|       |  |       | +    |                  |                              |  | +  |  |
|       |  |       |      |                  |                              |  |  |  |
|       |  |       |      |                  |                              | Security Classification Issued Date <li>Issued_Date</li>   | Compal Secret Data<br>te> Deciphered Date <deciphered_date></deciphered_date>  | Compal Electronics, Inc.   |
|       |  |       |      |                  |                              | THIS SHEET OF ENGINEERING DRAWING IS THE PROPRIETARY<br>AND TRADE SECRET INFORMATION THIS SHEET MAY NO | PROPERTY OF COMPAL ELECTRONICS, INC. AND CONTAINS CONFIDENTIAL<br>THE TRANSFERED FROM THE CUSTODY OF THE COMPETENT DIVISION OF RAD | Size Document Number LS-6931P 1.0  |
|       |  |       |      |                  |                              | DEPARTMENT EXCEPT AS AUTHORIZED BY COMPALELEC<br>MAY BE USED BY OR DISCLOSED TO ANY THIRD PART         | CTRONICS, INC. NEITHER THIS SHEET NOR THE INFORMATION IT CONTAINS<br>Y WITHOUT PRIOR WRITTEN CONSENT OF COMPAL ELECTRONICS, INC.   | LS-6931P         1.0           Date:         Friday, October 22, 2010         Sheet         58         of         58 |