



|  | P1 |           |       | S1 |
|--|----|-----------|-------|----|
|  | 1  | n.c.      |       |    |
|  | 2  | n.c.      |       |    |
|  | 3  | n.c.      |       |    |
|  | 4  | n.c.      |       |    |
|  | 5  | n.c.      |       |    |
|  | 6  | n.c.      |       |    |
|  | 7  | n.c.      |       |    |
|  | 8  | n.c.      |       |    |
|  | 9  | n.c.      |       |    |
|  | 10 | n.c.      |       |    |
|  | 11 | n.c.      |       |    |
|  | 12 | GND       | AWG28 | 20 |
|  | 13 | FIRST A3P | AWG28 | 18 |
|  | 14 | FIRST A3M | AWG28 | 17 |
|  | 15 | FIRST ACP | AWG28 | 15 |
|  | 16 | FIRST ACM | AWG28 | 14 |
|  | 17 | FIRST A2P | AWG28 | 12 |
|  | 18 | FIRST A2M | AWG28 | 11 |
|  | 19 | FIRST A1P | AWG28 | 9  |
|  | 20 | FIRST A1M | AWG28 | 8  |
|  | 21 | FIRST A0P | AWG28 | 6  |
|  | 22 | FIRST A0M | AWG28 | 5  |
|  | 23 | GND       | AWG28 | 19 |
|  | 24 | GND       | AWG28 | 4  |
|  | 25 | GND       | AWG28 | 3  |
|  | 26 | n.c.      |       |    |
|  | 27 | n.c.      |       |    |
|  | 28 | n.c.      |       |    |
|  | 29 | VCC       | AWG28 | 2  |
|  | 30 | VCC       | AWG28 | 1  |

| NO                     | Q'TY  | DESCRIPTION | SPECIFICATION           | COLOR    | VENDOR                         |
|------------------------|-------|-------------|-------------------------|----------|--------------------------------|
| P1                     |       | HOUSING     | DF14-30S-1.25C or equ.  |          | Hirose                         |
|                        |       | Terminal    | DF14-2628SCF or equ.    |          | Hirose                         |
|                        |       | cable       | AWG 28 .. AWG 30        |          |                                |
| S1                     |       | HOUSING     | DF14-20S-1.25C or equ.  |          | Hirose                         |
|                        |       | Terminal    | DF14-2628 SCF A or equ. |          | Hirose                         |
|                        |       | ☐           | Twisted Pair            |          |                                |
| <b>Beck Elektronik</b> |       |             |                         | CUSTOMER | <b>Various</b>                 |
|                        | SCALE | DIMENSION   | CHECKED                 | APPROVED | DATE                           |
|                        |       | mm          | NO                      |          | 02.05.2011                     |
|                        |       |             |                         |          | MODEL                          |
|                        |       |             |                         |          | TITLE                          |
|                        |       |             |                         |          | DWG, NO                        |
|                        |       |             |                         |          | PART, NO                       |
|                        |       |             |                         |          | 188-00542 IFC-G150XG01-250.xls |
|                        |       |             |                         |          | 188-00542                      |