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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

TO

| COUNT  | DESCRIPTION OF REVISIONS    | BY   | CHKD | DATE    | COUNT                          | DESCRIPTION OF REVISIONS          | BY                            | CHKD                           | DATE     |
|--|-----------------------------|--|------|---------|--------------------------------|-----------------------------------|-------------------------------|--------------------------------|----------|
| △ 4  | DIS-E-001408                | M.S  | K.I  | 07.3.27 | △                              |                                   |                               |                                |          |
| △  |                             |  |      |         | △                              |                                   |                               |                                |          |
| APPLICABLE STANDARD  |                             | USB2.0 SPECIFICATION AND △ MICRO-USB CABLES AND CONNECTORS SPECIFICATION |      |         |                                |                                   |                               |                                |          |
| RATING   | OPERATING TEMPERATURE RANGE | △-30 °C TO +85 °C  |      |         | STORAGE TEMPERATURE RANGE      | △-30 °C TO +85 °C                 |                               |                                |          |
|  | VOLTAGE                     | -  |      |         | OPERATING HUMIDITY RANGE       | - % TO - %                        |                               |                                |          |
|  | CURRENT                     | -  |      |         | APPLICABLE CABLE               | -                                 |                               |                                |          |
| <b>SPECIFICATIONS</b>  |                             |  |      |         |                                |                                   |                               |                                |          |
| ITEM   |                             | TEST METHOD  |      |         | REQUIREMENTS                   |                                   |                               | QT                             | AT       |
| <b>CONSTRUCTION</b>  |                             |  |      |         |                                |                                   |                               |                                |          |
| GENERAL EXAMINATION  |                             | VISUALLY AND BY MEASURING INSTRUMENT.                                    |      |         | ACCORDING TO DRAWING.          |                                   |                               | ×                              | ×        |
| MARKING  |                             | CONFIRMED VISUALLY.  |      |         |                                |                                   |                               | ×                              | ×        |
|  |                             |  |      |         |                                |                                   |                               |                                |          |
| REMARKS △<br>HIROSE will not guarantee the performance on these specifications in case this product will be mated with the others which is not HIROSE's. |                             |  |      |         | DRAWN<br>M.SHIMOYAMA<br>07.2.1 | DESIGNED<br>M.SHIMOYAMA<br>07.2.1 | CHECKED<br>R.KOYAMA<br>07.2.2 | APPROVED<br>A.SUZUKI<br>07.2.5 | RELEASED |
| Unless otherwise specified, refer to USB2.0 or EIA364  |                             |  |      |         |                                |                                   |                               |                                |          |
| Note QT:Qualification Test AT:Assurance Test X:Applicable Test   |                             |  |      |         |                                |                                   |                               |                                |          |
| <b>HIROSE</b> HIROSE ELECTRIC CO., LTD.  |                             |  |      |         | SPECIFICATION SHEET            |                                   |                               | PART NO.<br>ZX64-B-SLDC        |          |
| CODE NO.(OLD)<br>CL  |                             | DRAWING NO.<br>ELC4-126125   |      |         | CODE NO.<br>CL242-0018-4       |                                   |                               | 1/1                            |          |