| PEGULIARITY  | APPL I C   | ABLE STAN   | IDARD                          |                        |           |                |                          |                   |         |                    |            |  |
|--|--|-------------|--------------------------------|------------------------|-----------|----------------|--------------------------|-------------------|---------|--------------------|------------|--|
| IMPEDANCE  |  |             | 1 — AD C ID + 9D C (9D%RH MAX) |                        |           | 1 - 40 (: 10 + |                          | - 90°C (9         | O%RH M  | (XAI               |            |  |
| PECULIARITY  | RATING   |             |                                | w                      |           |                | ISTIC                    | 50Ω ( 0 TO 3 GHz) |         |                    |            |  |
| TEM  |  | PECULIARITY |                                | AI                     |           | APPL I CABL    | PLICABLE D               |                   |         |                    |            |  |
| TESH   |  |             |                                | SPEC                   | HELCAT    |                |                          |                   | Junkosh | a Inc.             |            |  |
| CONSTRUCTION   | 17   | ГЕМ         |                                |                        | TI TOAT   | 10110          | RF                       | QUIREMENTS        |         | ОТ                 | AT         |  |
| CONTRINCT   VISUALLY   AND BY MEASURING   INSTRUMENT.   ACCORDING TO DRAWING.   X   X   X   X   X   X   X   X   X  |  |             |                                |                        |           | l              |                          |                   |         | 1 4.               | 1          |  |
| COUNT   DESCRIPTION OF REVISIONS   DESIGNED   CHECKED   DAR  |  |             | VISUALL                        | Y AND BY MEASURING INS | TRUMENT.  | ACCOR          | DING TO D                | DRAWING.          |         | Х                  | Х          |  |
| CONTACT RESISTANCE   |  |             |                                |                        |           |                |                          |                   |         |                    | Х          |  |
| NOULT   DESCRIPTION OF REVISIONS   DESIGNED   CHECKED   DESCRIPTION OF REVISIONS   DESIGNED   CHECKED   TS. NOBE   Ts     |  |             |                                |                        |           |                |                          |                   |         |                    | _          |  |
| INSURATION RESISTANCE    200 V AC. FOR 1 min.   CURRENT LEAKAGE 2mA MAX.   NO FLASHOVER OR BREAKDOWN.   X  | CONTACT RESISTANCE 10  |             | 10 mA                          | •                      |           |                |                          |                   |         |                    | Х<br>Х     |  |
| VOLTAGE PROOF  200 V AC. FOR 1 min. CURRENT LEAKAGE 2mA MAX.  VOLTAGE STANDING FREQUENCY 0.045 TO 3 GHZ VSWR 1.3 MAX. X  VSWR 1.3 MAX. X  MECHANICAL CHARACTERISTICS  ZABLE CLAMP ROBUSTNESS (AGAINST CABLE PULL)  APPLYING A PULL FORCE THE CABLE AXIALLY (AGAINST CABLE PULL)  COUNT DESCRIPTION OF REVISIONS  COUNT DESCRIPTION OF REVISIONS  REMARK ROHS COMPLIANT  APPROVED MH.YAMANE 13.0  APPROVED MH.YAMANE 13.0  CHECKED TS. NOBE 13.0   | INCHIATION PECICIANOE 1  |             | 100 V                          |                        |           |                | CUNTACT                  |                   |         |                    | ^<br>  X   |  |
| MAVE RATIO INSERTION LOSS FREQUENCY TO GHZ MECHANICAL CHARACTERISTICS CABLE CLAMP ROBUSTNESS (AGAINST CABLE PULL)  COUNT DESCRIPTION OF REVISIONS  COUNT DESCRIPTION OF REVISIONS  REMARK ROHS COMPLIANT  APPROVED MH.YAMANIE 13.0  CHECKED TS. NOBE 13.0   |  |             |                                |                        |           | MAX. NO FL     |                          |                   |         |                    | X          |  |
| INSERTION LOSS FREQUENCY ————————————————————————————————————  |  |             | FREQUENCY 0.045 TO 3 GHz       |                        |           | VSWR           |                          | 1. 3              | MAX.    | Х                  | _          |  |
| MECHANICAL CHARACTERISTICS CABLE CLAMP ROBUSTNESS (AGAINST CABLE PULL)  AT 14.7N MAX.  COUNT  COUNT  DESCRIPTION OF REVISIONS  REMARK ROHS COMPLIANT  APPROVED  M. 13.00  APPROVED  M. 14.7M MAX.  DESIGNED  CHECKED  TS. NOBE  13.00  DESIGNED  APPROVED  M. 13.00  DESIGNED  CHECKED  TS. NOBE  13.00  DESIGNED  NK. OOSAWAA  13.00  |  |             | EDECHEN                        | OV TO OIL-             |           |                |                          |                   | -ID MAY |                    | ┿          |  |
| CABLE CLAMP ROBUSTNESS (AGAINST CABLE PULL)  APPLYING A PULL FORCE THE CABLE AXIALLY AT 14. 7N MAX.  1 15. NO BREAKAGE OF CLAMP.  X  2 NO BREAKAGE OF CLAMP.  X  2 NO BREAKAGE OF CLAMP.  X  APPROVED AN  REMARK ROHS COMPLIANT  APPROVED ANIAMANE APPROVED MH. YAMANE AD  13. O  CHECKED TS. NOBE TS. NO |  |             |                                |                        |           |                |                          |                   | ab Max. |                    | <u> </u>   |  |
| ROBUSTNESS (AGAINST CABLE PULL)  AT 14.7N MAX.  CABLE. 2) NO BREAKAGE OF CLAMP.  COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE OF CHECKED CHECKED DATE OF CHECKED DATE  |  |             |                                |                        | IF AXIAII | Y 1) NO        | WITHDRAW                 | AI AND BREAKAG    | GF OF   |                    |            |  |
| COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DA  REMARK ROHS COMPLIANT APPROVED MH. YAMANE 13.0 CHECKED TS. NOBE 13.0 DESIGNED NK. OOSAWA 13.0  |  |             |                                |                        |           | I '            | 1                        |                   |         |                    | -          |  |
| APPROVED   MH. YAMANE   13.0   | (AGAINST C   | ABLE PULL)  |                                |                        |           |                | 2) NO BREAKAGE OF CLAMP. |                   |         |                    |            |  |
| APPROVED   MH. YAMANE   13.0   |  |             |                                |                        |           |                |                          |                   |         |                    |            |  |
| RoHS COMPLIANT         CHECKED         TS. NOBE         13. 0           DESIGNED         NK. 00SAWA         13. 0  |  |             |                                |                        |           | DESIGNED       | I GNED CHECKED           |                   |         | DATE               |            |  |
| DESIGNED NK. OOSAWA 13. 0  |  | MPI IANT    |                                |                        |           |                | APPROVE                  | D MH. YA          | MANE    | 13.0               | 9. 17      |  |
|  | 1.0110 00  | L1/W11      |                                |                        |           |                |                          |                   | +       |                    | 13. 09. 17 |  |
|  |  |             |                                |                        | .0        |                |                          |                   | 1       |                    |            |  |
|  | Unless otherwise specified, refer to JIS C 5402.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test |             |                                |                        |           | DRAWIN         |                          |                   |         | 13. 09. 17<br>0-02 |            |  |
| SDECIFICATION SHEET DART NO LIDAMADD LIL FLA 111 A 4FODS   | SDECIFICATION SHEET  |             |                                |                        |           |                |                          |                   |         |                    |            |  |
| HIROSE ELECTRIC CO., LTD. CODE NO. CL321–5938–7–02   | <b>H</b> 3   |             |                                |                        |           |                |                          |                   |         |                    | 1/         |  |