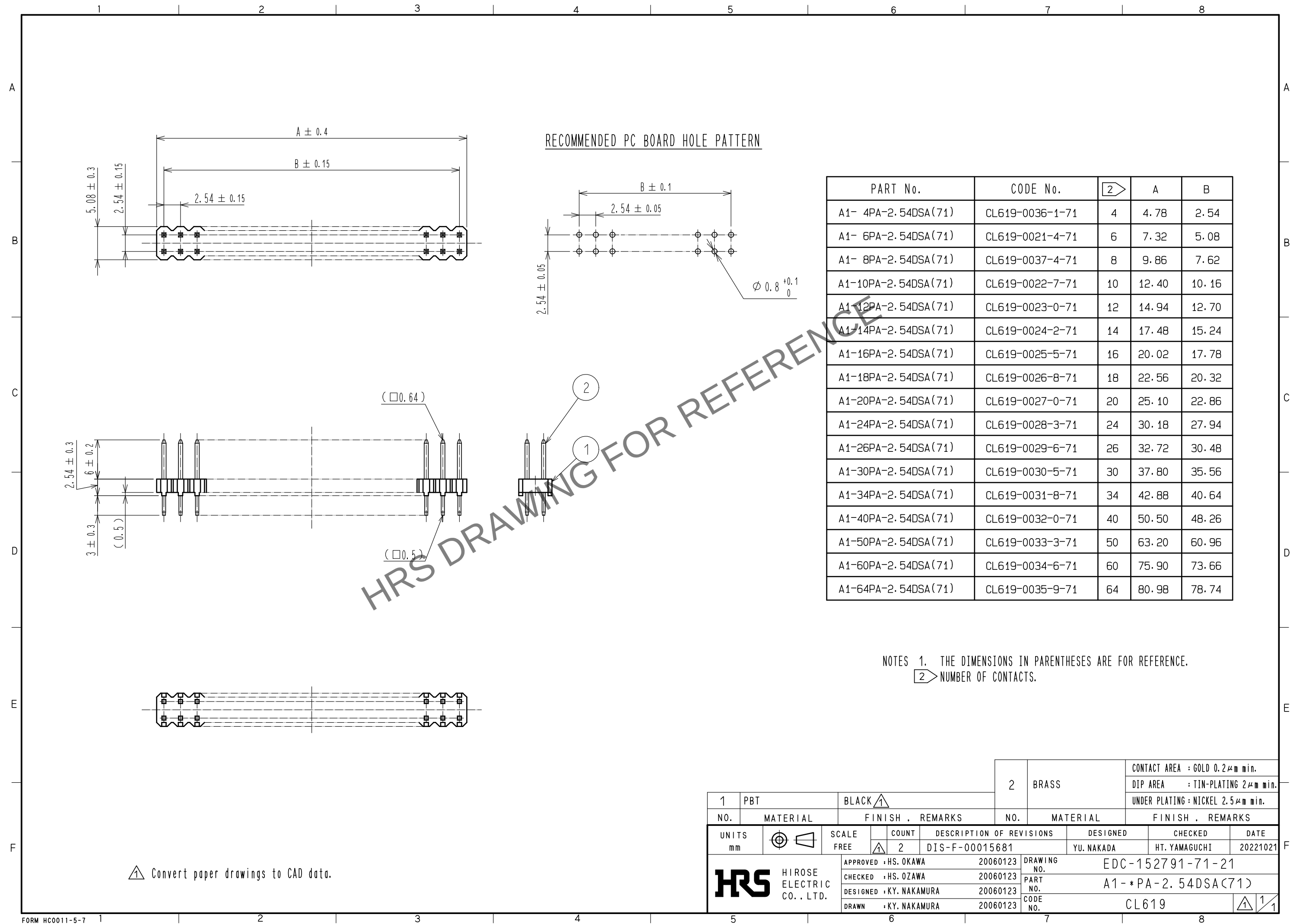




| PART No.            | CODE No.        |  | A     | B     |
|---------------------|-----------------|-------------------------------------------------------------------------------------|-------|-------|
| A1- 4PA-2.54DSA(71) | CL619-0036-1-71 | 4                                                                                   | 4.78  | 2.54  |
| A1- 6PA-2.54DSA(71) | CL619-0021-4-71 | 6                                                                                   | 7.32  | 5.08  |
| A1- 8PA-2.54DSA(71) | CL619-0037-4-71 | 8                                                                                   | 9.86  | 7.62  |
| A1-10PA-2.54DSA(71) | CL619-0022-7-71 | 10                                                                                  | 12.40 | 10.16 |
| A1-12PA-2.54DSA(71) | CL619-0023-0-71 | 12                                                                                  | 14.94 | 12.70 |
| A1-14PA-2.54DSA(71) | CL619-0024-2-71 | 14                                                                                  | 17.48 | 15.24 |
| A1-16PA-2.54DSA(71) | CL619-0025-5-71 | 16                                                                                  | 20.02 | 17.78 |
| A1-18PA-2.54DSA(71) | CL619-0026-8-71 | 18                                                                                  | 22.56 | 20.32 |
| A1-20PA-2.54DSA(71) | CL619-0027-0-71 | 20                                                                                  | 25.10 | 22.86 |
| A1-24PA-2.54DSA(71) | CL619-0028-3-71 | 24                                                                                  | 30.18 | 27.94 |
| A1-26PA-2.54DSA(71) | CL619-0029-6-71 | 26                                                                                  | 32.72 | 30.48 |
| A1-30PA-2.54DSA(71) | CL619-0030-5-71 | 30                                                                                  | 37.80 | 35.56 |
| A1-34PA-2.54DSA(71) | CL619-0031-8-71 | 34                                                                                  | 42.88 | 40.64 |
| A1-40PA-2.54DSA(71) | CL619-0032-0-71 | 40                                                                                  | 50.50 | 48.26 |
| A1-50PA-2.54DSA(71) | CL619-0033-3-71 | 50                                                                                  | 63.20 | 60.96 |
| A1-60PA-2.54DSA(71) | CL619-0034-6-71 | 60                                                                                  | 75.90 | 73.66 |
| A1-64PA-2.54DSA(71) | CL619-0035-9-71 | 64                                                                                  | 80.98 | 78.74 |

NOTES 1. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.  
2. NUMBER OF CONTACTS.

|                                                                                                                       |                                                                                       |                                                                                             |                                                                                       |            |                                                                                                                                                                             |          |                                   |                          |                  |
|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------------------------|--------------------------|------------------|
|                                                                                                                       |                                                                                       |                                                                                             |                                                                                       |            | 2                                                                                                                                                                           | BRASS    | CONTACT AREA : GOLD 0.2μm min.    |                          |                  |
|                                                                                                                       |                                                                                       |                                                                                             |                                                                                       |            |                                                                                                                                                                             |          | DIP AREA : TIN-PLATING 2μm min.   |                          |                  |
|                                                                                                                       |                                                                                       |                                                                                             |                                                                                       |            |                                                                                                                                                                             |          | UNDER PLATING : NICKEL 2.5μm min. |                          |                  |
| 1                                                                                                                     | PBT                                                                                   | BLACK  |                                                                                       |            |                                                                                                                                                                             |          |                                   |                          |                  |
| NO.                                                                                                                   | MATERIAL                                                                              | FINISH . REMARKS                                                                            |                                                                                       |            | NO.                                                                                                                                                                         | MATERIAL | FINISH . REMARKS                  |                          |                  |
| UNITS<br>mm                                                                                                           |  | SCALE<br>FREE                                                                               |  | COUNT<br>2 | DESCRIPTION OF REVISIONS<br>DIS-F-00015681                                                                                                                                  |          | DESIGNED<br>YU. NAKADA            | CHECKED<br>HT. YAMAGUCHI | DATE<br>20221021 |
|  HIROSE<br>ELECTRIC<br>CO., LTD. |                                                                                       | APPROVED : HS. OKAWA                                                                        |                                                                                       | 20060123   | DRAWING NO. EDC-152791-71-21                                                                                                                                                |          |                                   |                          |                  |
|                                                                                                                       |                                                                                       | CHECKED : HS. OZAWA                                                                         |                                                                                       | 20060123   | PART NO. A1-*PA-2.54DSA(71)                                                                                                                                                 |          |                                   |                          |                  |
|                                                                                                                       |                                                                                       | DESIGNED : KY. NAKAMURA                                                                     |                                                                                       | 20060123   | CODE NO. CL619                                                                                                                                                              |          |                                   |                          |                  |
|                                                                                                                       |                                                                                       | DRAWN : KY. NAKAMURA                                                                        |                                                                                       | 20060123   |   |          |                                   |                          |                  |

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