

| Part No. | Cable color |
|----------|-------------|
| ~084N1~  | White       |
| ~084N2~  | Black       |
| ~084N4~  | Blue        |

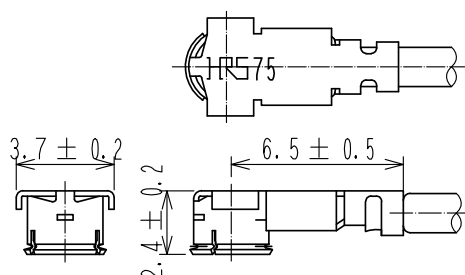
- NOTE 1 We indicate the length of the harness on the last of product name, 'L' part.  
2 Tolerance for [L]

| Length L [mm]        | Tolerance [mm] |
|----------------------|----------------|
| $35 \leq L \leq 200$ | $\pm 4$        |
| $200 < L \leq 500$   | $\pm 8$        |
| $500 < L \leq 1000$  | $\pm 12$       |
| $1000 < L$           | $\pm 1.5\%$    |

- 3 Connector rotation angle is within  $\pm 45$  degree from the above image.  
For long length in the case of  $L > 500$ , the angle is optional.

4. Specifications are subject to change without notice.

# 【 DIMENSIONS OF CONNECTOR 】

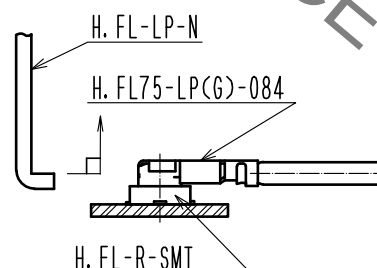


For stable supply of this series, material supplier of piece part#1 will be changed during 2019-2022. Please note this change in advance. There will be no difference in product performance and quality.

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# 【 PRECAUTIONS FOR HANDLING 】

- Connector insertion and extraction
  - Connector shall be extracted vertically by specialised extraction JIG.  
Part No.: H.FL-LP-N/CCL Code: CL331-0551-7)
  - Never hold the cable when extracting the cable because it damages the connector.
- Insert the connector as perpendicularly to the mating surface as possible by aligning the mating axes of both connectors. Do not excessively slant the connectors when inserting.



|                                                                                                                     |                   |                          |       |                          |                                                                                                                                                                                                      |               |            |          |
|---------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------|-------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|----------|
| 1                                                                                                                   | H. FL75-LP(G)-084 | CL331-0808-1             |       | 2                        | 1.5Dia. coaxial cable                                                                                                                                                                                |               |            |          |
| NO.                                                                                                                 | PART NO.          | CODE NO.                 |       | NO.                      | PART NO.                                                                                                                                                                                             |               |            |          |
| UNITS<br>mm                                                                                                         |                   | SCALE<br>FREE            | COUNT | DESCRIPTION OF REVISIONS |                                                                                                                                                                                                      | DESIGNED      | CHECKED    | DATE     |
|                                                                                                                     |                   |                          | 1     | DIS-D-00003769           |                                                                                                                                                                                                      | MS. MATSUMOTO | MT. KANEKO | 20181218 |
|  HIROSE<br>ELECTRIC<br>CO., LTD. |                   | APPROVED : NK. NINOMIYA  |       | 20161108                 | DRAWING NO. EDC-373598-00-00                                                                                                                                                                         |               |            |          |
|                                                                                                                     |                   | CHECKED : NK. NINOMIYA   |       | 20161108                 | PART NO. H. FL75-2LPG-084N* -A-L                                                                                |               |            |          |
|                                                                                                                     |                   | DESIGNED : KS. TAKAHASHI |       | 20161108                 | CODE NO. CL321-5111-4-00   |               |            |          |
|                                                                                                                     |                   | DRAWN : KS. TAKAHASHI    |       | 20161108                 |                                                                                                                                                                                                      |               |            |          |