

1 2 3 4

A A

B B

C C

D D

E E

F F

**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 ]**

**[ PRECAUTIONS FOR HANDLING ]**

- ◆ Connector insertion and extraction
  - a. Connector shall be extracted vertically by specialised extraction JIG.  
Part No. : H.FL-LP-NCCL Code:CL331-0551-7  
Never hold the cable when extracting the cable because it damages the connector.
  - b. 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.

**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.**

2	H. FL-LP CONTACT	CL331-0511-2	3	1.32Dia. coaxial cable	
1	H. FL-LP-A32-A(01)	CL331-0508-8-01		NO.	PART NO.
NO.	PART NO.	CODE NO.	NO.	PART NO.	

UNITS mm	SCALE FREE	COUNT ▲	DESCRIPTION OF REVISIONS	DESIGNED MK. INOUE	CHECKED NK. NINOMIYA	DATE 20190419
<b>HIROSE ELECTRIC CO., LTD.</b>	APPROVED : NK. NINOMIYA	20180608	DRAWING NO.	<b>H. FL-2LP(A)-066**-A-L</b> <span style="border: 1px solid black; padding: 2px;">1</span>		
	CHECKED : MT. KANEKO	20180608	PART NO.			
	DESIGNED : MS. MATSUMOTO	20180608	CODE NO.			
	DRAWN : MS. MATSUMOTO	20180608				