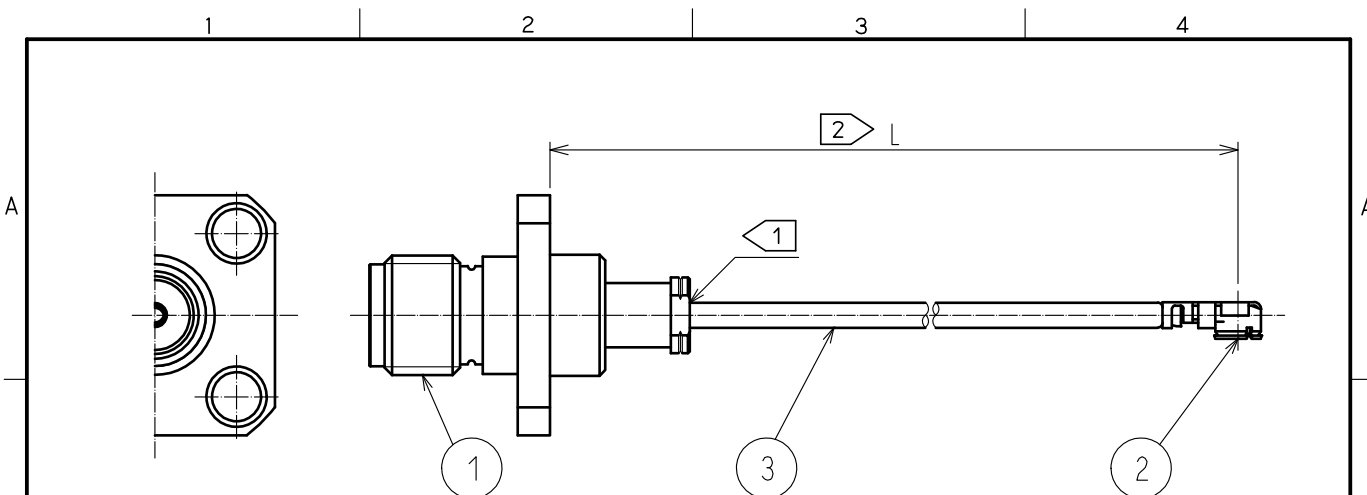


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



NOTE 1 Do not apply any excessive stress to the cable assembly position.

2 We indicate the length of the harness on the last of product name. 'L' part.

Tolerance for [ L ]

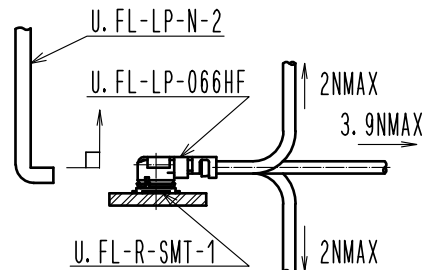
Length L [mm]	Tolerance [mm]
$50 \leq L \leq 200$	$\pm 4$
$200 < L \leq 500$	$\pm 8$
$500 < L \leq 1000$	$\pm 12$
$1000 < L$	$\pm 1.5\%$

Part No.	Cable color
~066N1~	GRAY
~066N2~	BLACK
~066N3~	WHITE

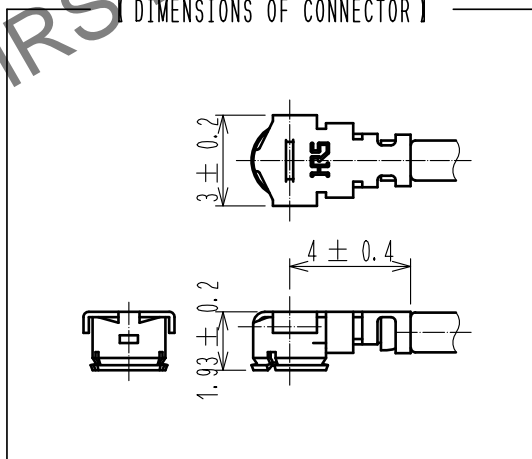
- Connector rotation angle is within  $\pm 45$  degree from the above image. For long length in the case of  $L > 500$ , the angle is optional.
- Specifications are subject to change without notice.

**【 PRECAUTIONS FOR HANDLING 】**

- Connector insertion and extraction
  - Connector shall be extracted vertically by specialised extraction JIG. Part No. :U.FL-LP-N-2CCL Code:CL331-0494-5) 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.
- Allowable loads on the cable after the connectors are mated. The figures below show the maximum allowable loads on the cable. Do not apply loads exceeding these values to the cable.



**【 DIMENSIONS OF CONNECTOR 】**



2	U.FL-LP-066HF	CL331-0558-6-00	3	RF-MF5013	NISSEI ELECTRIC CO., LTD.
1	HRM-200-066PJ4BN(40)	CL323-0796-0-40			
N o.	PART NO.	CODE NO.	N o.	PART NO.	MANUFACTURER

UNITS mm		SCALE FREE	COUNT 1	DESCRIPTION OF REVISIONS DIS-D-00003732	DESIGNED NK. OOSAWA	CHECKED TO. KATAYAMA	DATE 20181206
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<b>HRS</b> HIROSE ELECTRIC CO., LTD.	APPROVED :TO. KATAYAMA	20180717	DRAWING NO.	HPJ-UFLHF6-066N*-ALRS
	CHECKED :TO. KATAYAMA	20180717	PART NO.	
	DESIGNED :YI. FUNADA	20180717	CODE NO.	
	DRAWN :YI. FUNADA	20180717		