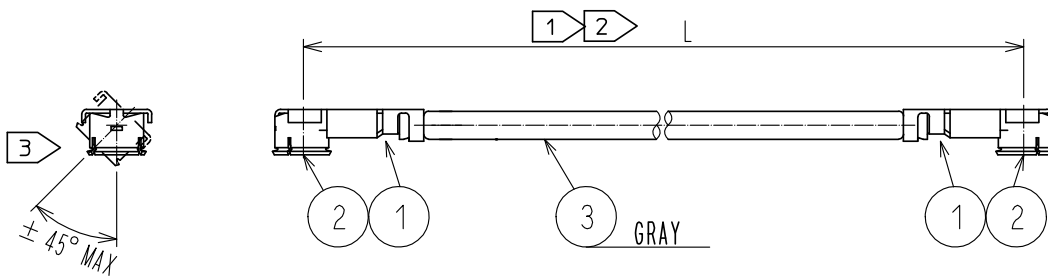


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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



NOTE 1 We indicate the length of the harness on the last of product name. 'L' part.

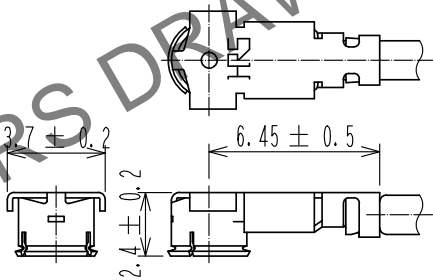
2 Tolerance for [L]

L (mm)	STANDARD TOLERANCE
$35 \leq L \leq 200$	± 4 mm
$200 < L \leq 500$	± 8 mm
$500 < L \leq 1000$	± 12 mm
$1000 < L$	$\pm 1.5\%$ mm

3 Connector rotation angle is within ± 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.

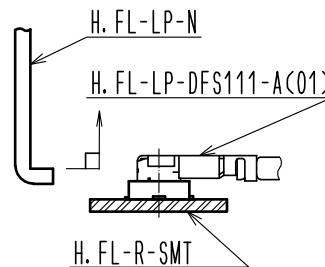
[DIMENSIONS OF CONNECTOR]



⚠ 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

[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.



2	H. FL-LP CONTACT	CL331-0511-2					
1	H. FL-LP-DFS111-A(C01)	CL331-0507-5-01	3	1.5Dia. coaxial cable			
NO.	PART NO.	CODE NO.	NO.	PART NO.			
UNITS mm		SCALE FREE	COUNT 1	DESCRIPTION OF REVISIONS DIS-D-00003994	DESIGNED MK. INOUE	CHECKED NK. NINOMIYA	DATE 20190419
HIROSE ELECTRIC CO., LTD.		APPROVED : NK. NINOMIYA	20161108	DRAWING NO.	EDC-373620-00-00		
		CHECKED : NK. NINOMIYA	20161108	PART NO.	H. FL-2LP(A)-111-A-L		
		DESIGNED : KS. TAKAHASHI	20161108	CODE NO.	CL321-5111-4-00		
		DRAWN : KS. TAKAHASHI	20161108				