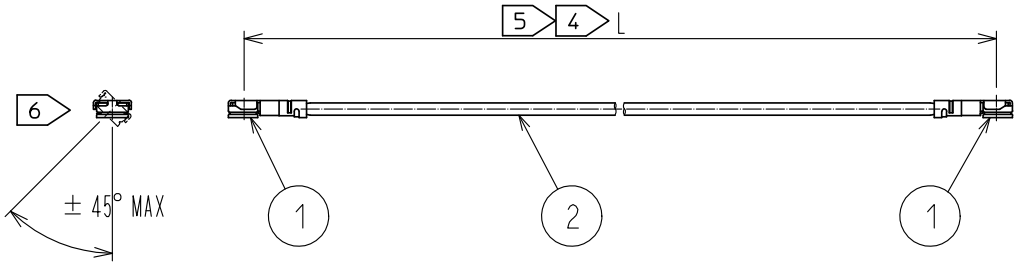
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE



Part No.	Cable color
~044*1TS~	WHITE
~044*2TS~	BLACK

NOTE 1. Please place an order as the assembled product.

2. There is no compatibility between W.FL series and W.FL2 series.

3 The drawing shows mated connector height only.

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

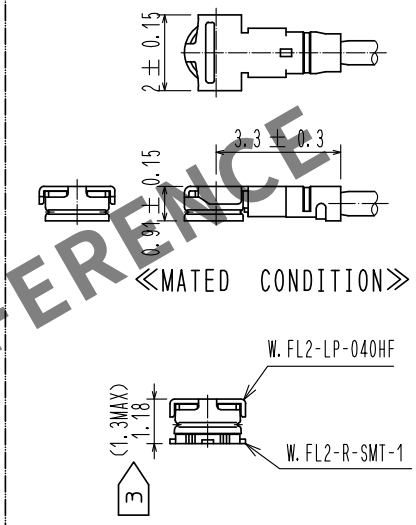
5 Tolerance for [L]

Length L [mm]	Tolerance [mm]
35 ≦ L ≦ 200	±4
200 < L ≦ 500	±8
500 < L ≦ 1000	±12
1000 < L	±1.5%

6 Connector rotation angle is within ±45 degree from the above image. For long length in the case of L>150. the angle is optional.

7. Specifications are subject to change without notice.

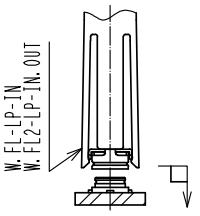
【 DIMENSIONS OF CONNECTOR 】



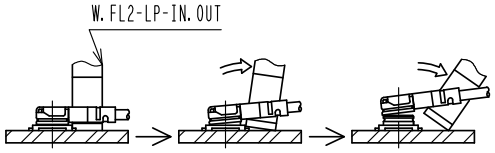
【 PRECAUTIONS FOR HANDLING 】

◆ Connector insertion and extraction

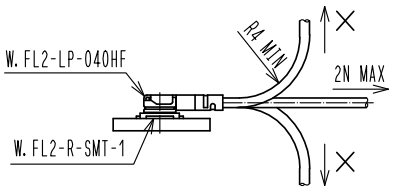
a. Insert the connector as perpendicularly to the mating surface as possible with aligning the mating axes of both connectors by specialised insertion JIG.
Part No. :W.FL-LP-IN(CL331-0323-2) or
W.FL2-LP-IN.OUT(CL331-0321-7)
Do not excessively slant the connectors when inserting.



b. Connector shall be extracted by specialised extraction JIG.
Part No. :W.FL2-LP-IN.OUT
Never hold the cable when extracting the Cable because it damages the connector.



◆ Allowable loads on the cable after the connectors are mated.
The right figures show the maximum allowable loads on the cable.
Do not apply loads exceeding these values to the cable.



No.	Part No.	Code No.	No.	Part No.
1	W.FL2-LP-040HF(06)	CL331-0311-3-06	2	0.64 Dia. coaxial cable

HALOGEN FREE

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	FREE	0					

HIROSE ELECTRIC CO., LTD.

APPROVED	NK. NINOMIYA	20190717
CHECKED	NK. NINOMIYA	20190717
DESIGNED	MK. INOUE	20190717
DRAWN	MK. INOUE	20190717

DRAWING NO.
PART NO. WFL2-2HF6-044**TS-A-L 4
CODE NO. 0 1/1

FORM HC0011-5-51