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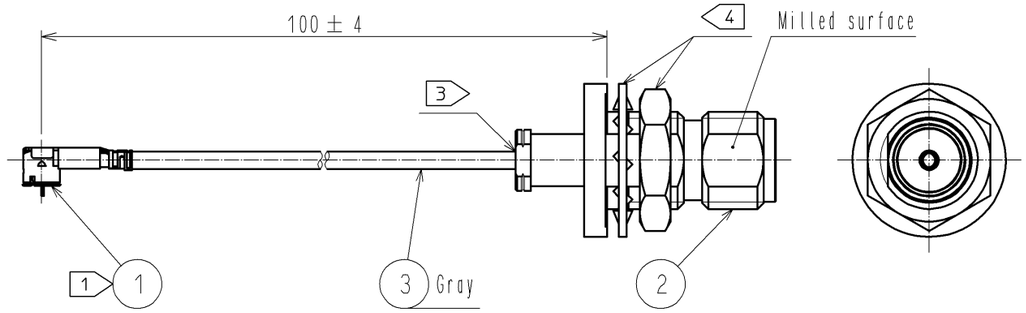
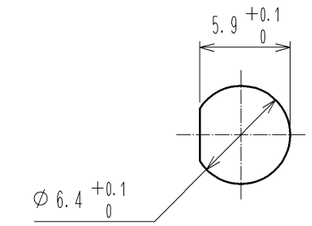
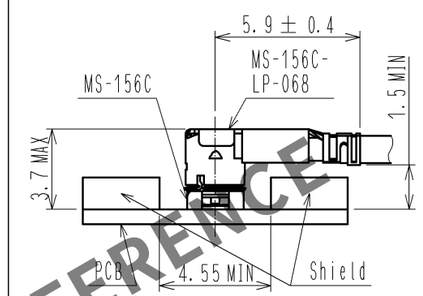
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE

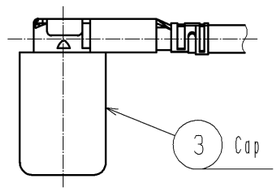




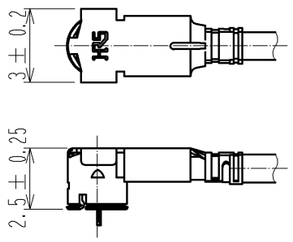
【Image of mating condition】



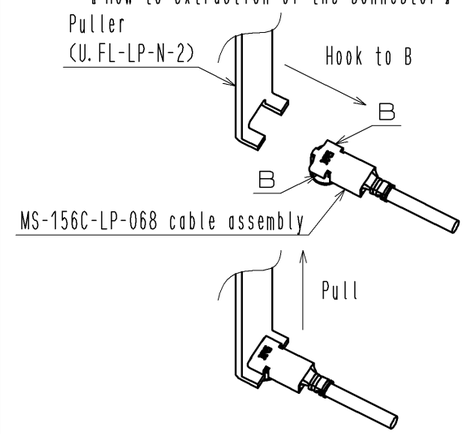
2【Image of shipping condition】



【Dimensions of MS-156C-LP-068】



【How to extraction of the connector】

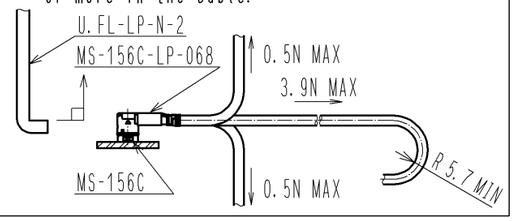


◆Never hold the cable when extracting the cable because it damages the connector.

【Precautions for handling】

◆Connector insertion and extraction
a. 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.
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.

◆Allowable loads on the cable after the connectors are mated.
a. The figures below shot the maximum allowable loads on the cable. Do not apply loads exceeding these values to the cable.
b. Cable minimum bend radius is R5.7 or more in the cable.



Note 1 This product is to be used for mating with MS-156C and should not be used for MS-156HF.
Do not use as a checking purpose.

2 Please do not remove the cap except for mating condition.

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

4 Lock nut and tooth washer are attached separately in other package.

5 Connector rotation angle is within ±45 degree from the above image.

RoHS COMPLIANT

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	HRM-200-066BPJBN(40)	CL323-0798-5-40	4	Cap	Erastomer
1	MS-156C-LP-068	CL358-0276-3-00	3	RF-MF50161(Gray)	NISSEI ELECTRIC CO.,LTD

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	FREE					

HIROSE ELECTRIC CO., LTD.	APPROVED : NK. NINOMIYA 14.08.08	DRAWING NO.	EDC4-355770-01
	CHECKED : NK. NINOMIYA 14.08.08	PART NO.	MS156CLP-HRMBPJ-068N1T100
	DESIGNED : RO. FURUYAMA 14.08.07	CODE NO.	CL362-0907-1-01
	DRAWN : RO. FURUYAMA 14.08.07		1/1