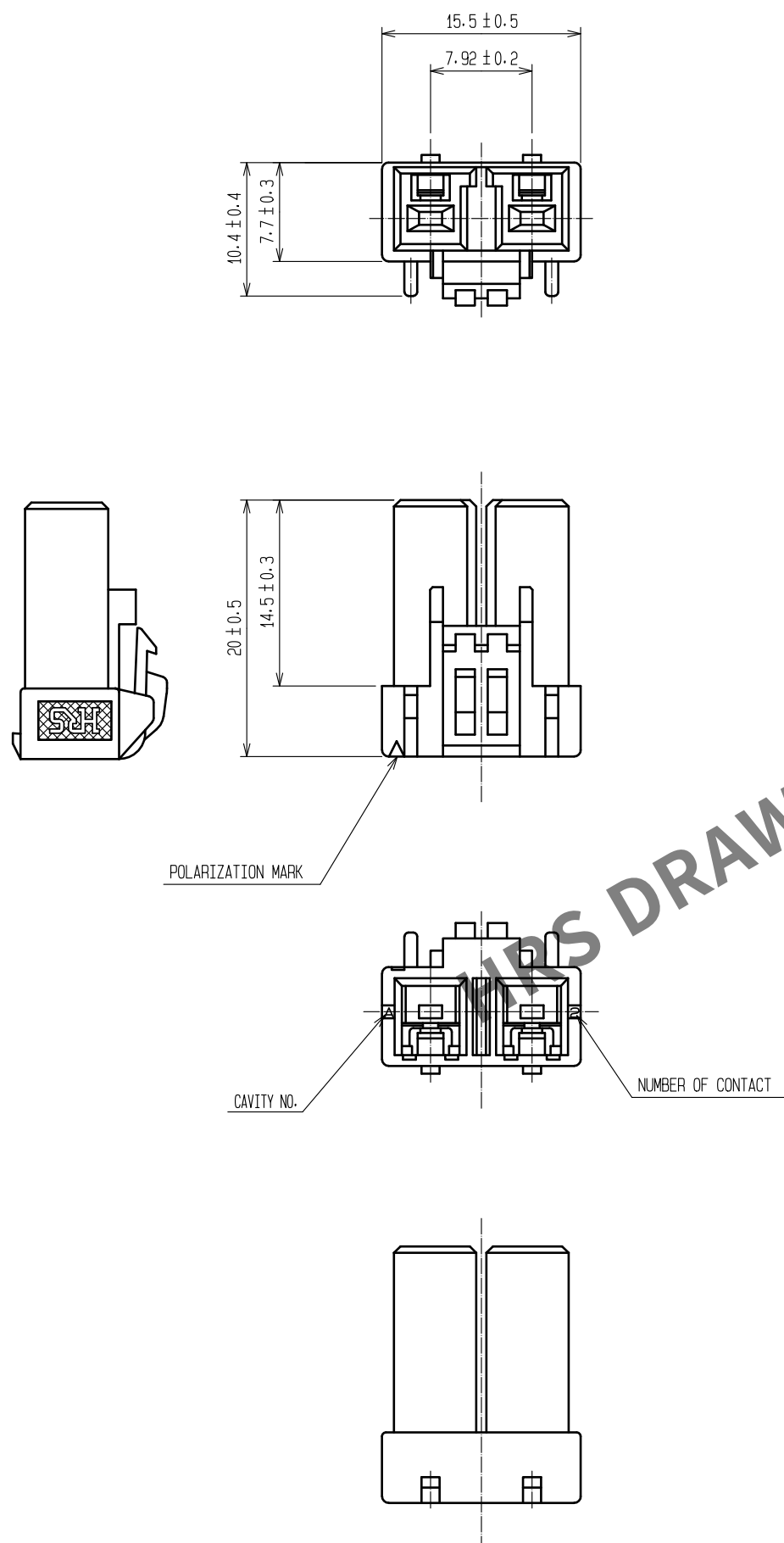




NOTES 1 : UL(FILE No. E52653)
C-UL(FILE No. E52653)
TÜV(CERTIFICATE No. R9950703)APPROVED PRODUCT.



2 : 100 CONNECTORS ARE IN ONE PACK.

				1	POLYAMIDE		NATURAL (WHITE)・UL94V-0												
NO.		MATERIAL		FINISH . REMARKS				NO.		MATERIAL		FINISH . REMARKS							
TOLERANCES SEE TABLE FOR SPECIFIED, UNLESS OTHERWISE				UNITS mm				COUNT		DESCRIPTION OF REVISIONS				DESIGNED		CHECKED		DATE	
OVER TO		TOLERANCE		SCALE 2 : 1				2		DIS-H-00003575				TS. KUMAZAWA		TS. FUKUSHIMA		18.03.29	
6		±0.3		 HIROSE ELECTRIC CO., LTD.		ANGULAR ±1°		APPROVED :KJ. KATAYOSE				05.01.05		DRAWING NO.		EDC3-163019-01			
6 18		±0.5				CHECKED :TY. OMA				05.01.05		PART NO.		DF22-2S-7.92C(28)					
18 50		±0.7				DESIGNED :HK. UMEHARA				05.01.05		CODE NO.		CL680-1004-4-28					
50 125		±1				DRAWN :HK. UMEHARA				05.01.05									
ASSEMBLY DRAWING																			

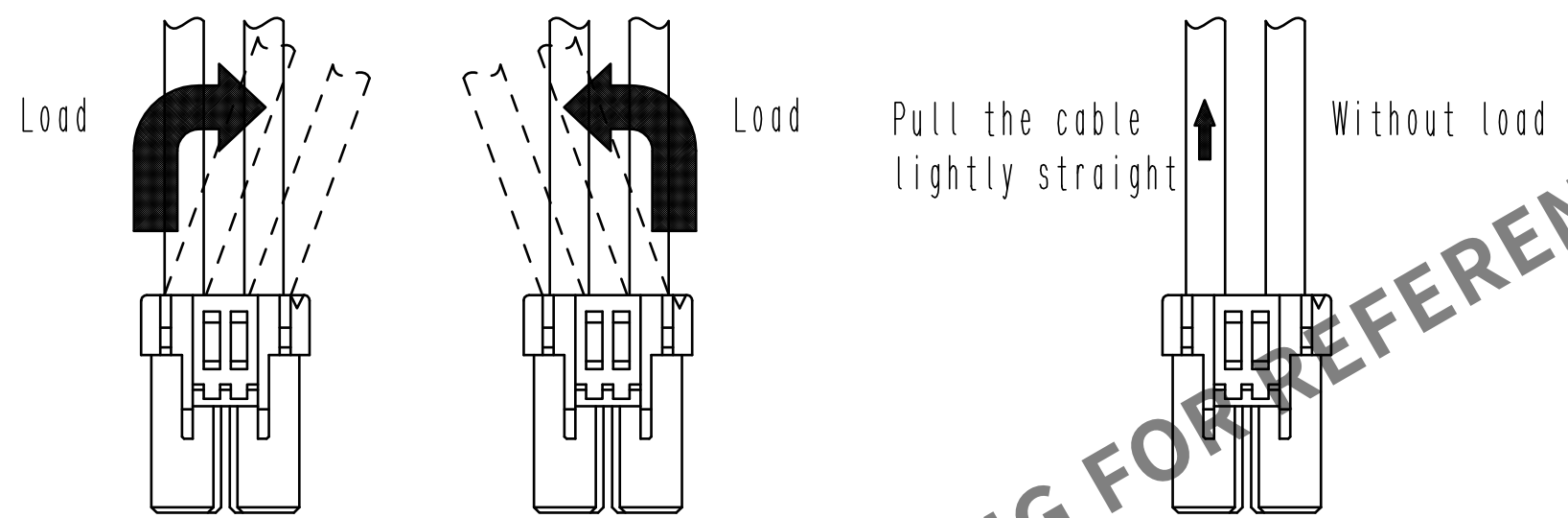
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Precautions

Notification for harness assembly

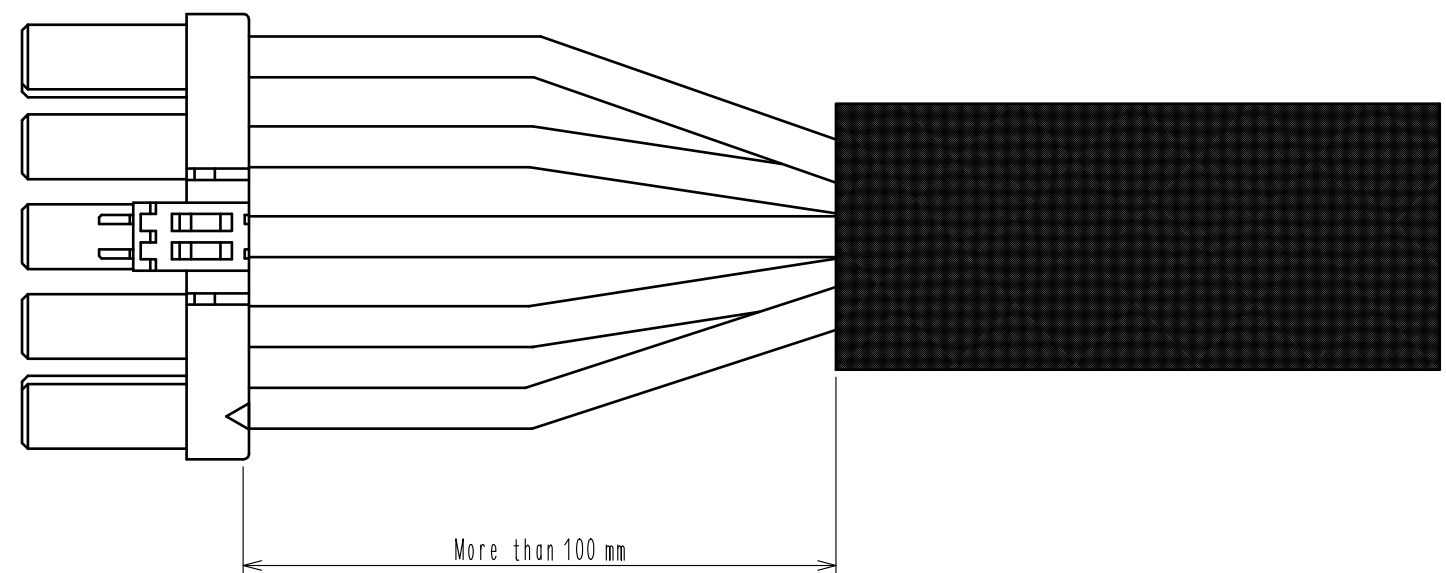
- 1) When inserting the crimping terminal to the crimping socket, please do not tilt the crimping terminal or twist the cable.
Insertion at tilted angles or twisting the cable may cause deformation of the crimping terminal or crimping socket.
- 2) After inserting the crimping terminal to the crimping socket, please make sure that the lance has been hooked with pulling the cable lightly.
When checking the hook, please avoid bending the cable for preventing terminal drop-off.



NG

OK

- 3) Bundle cables/Cabtyre Cables
Recommend bundle and strip position of cables are 100 mm or more.
Bunding close to the connectors may cause terminal drop off, breaking cables and unstable connection.



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PART NO.	DF22-2S-7. 92C(28)
CODE NO.	CL680-1004-4-28

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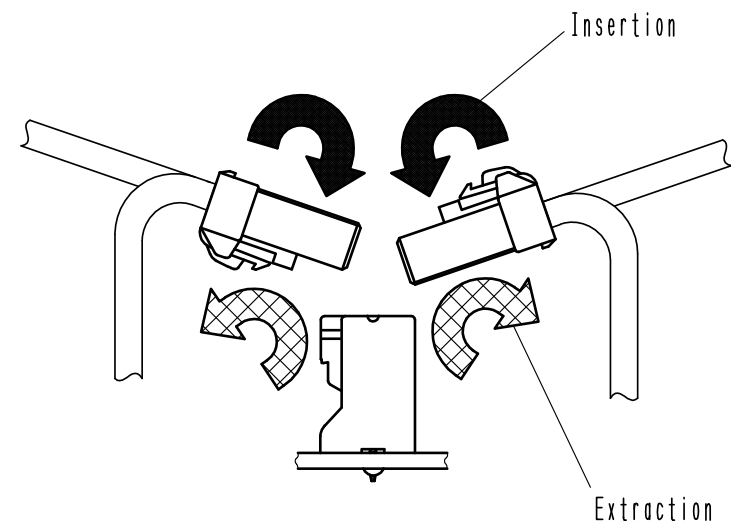


Precautions

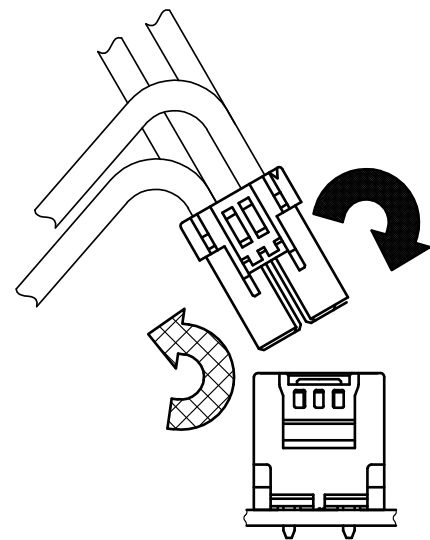
Notification for Insertion Extraction

- 1) Please insert(extract) the crimping socket straight to the mating connector.
Insertion(extraction) at tilted angles applies load concentration to the connetor end and may cause deformation (at connection area, socket and header case, etc). There is firing risk using this kind of deformed connector.

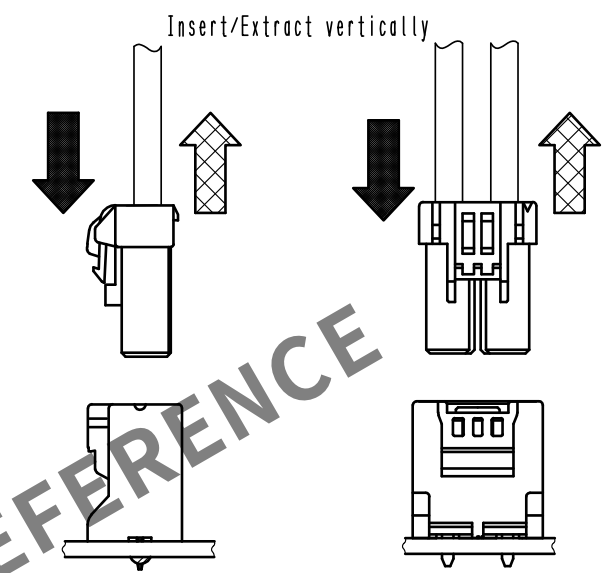
Insertion(Extraction)



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NG

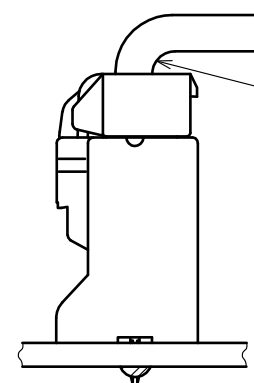


OK

- 2) When it is hard to extract, please lightly insert the connector beforehand and then pull it with releasing the lock.
Forced extraction has a risk of connector breakage.

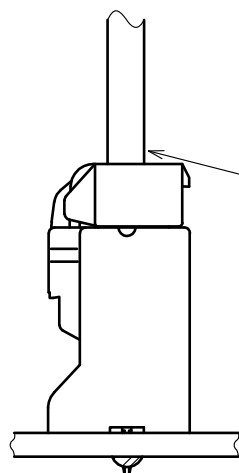
Notification of wiring

- 1) When using a thick cable, short cable length and bending close to the connector end, these load concentration may cause deformation.
Please note that there is firing risk using deformed connector.
When installing, please refrain from stress concentration such as cable bending close to the connector end or cable twisting.



NG

Stress concentration;
Cable bending close
to connector



OK

No stress concentration;
No cable bending close
to connector



- 2) When applying load to connector end, please use the retainer for reducing the stress affection on the connector.
Retainer shall be installed after inserted crimping contact completely. It might be impossible to insert it when terminal installation is incompleated.



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