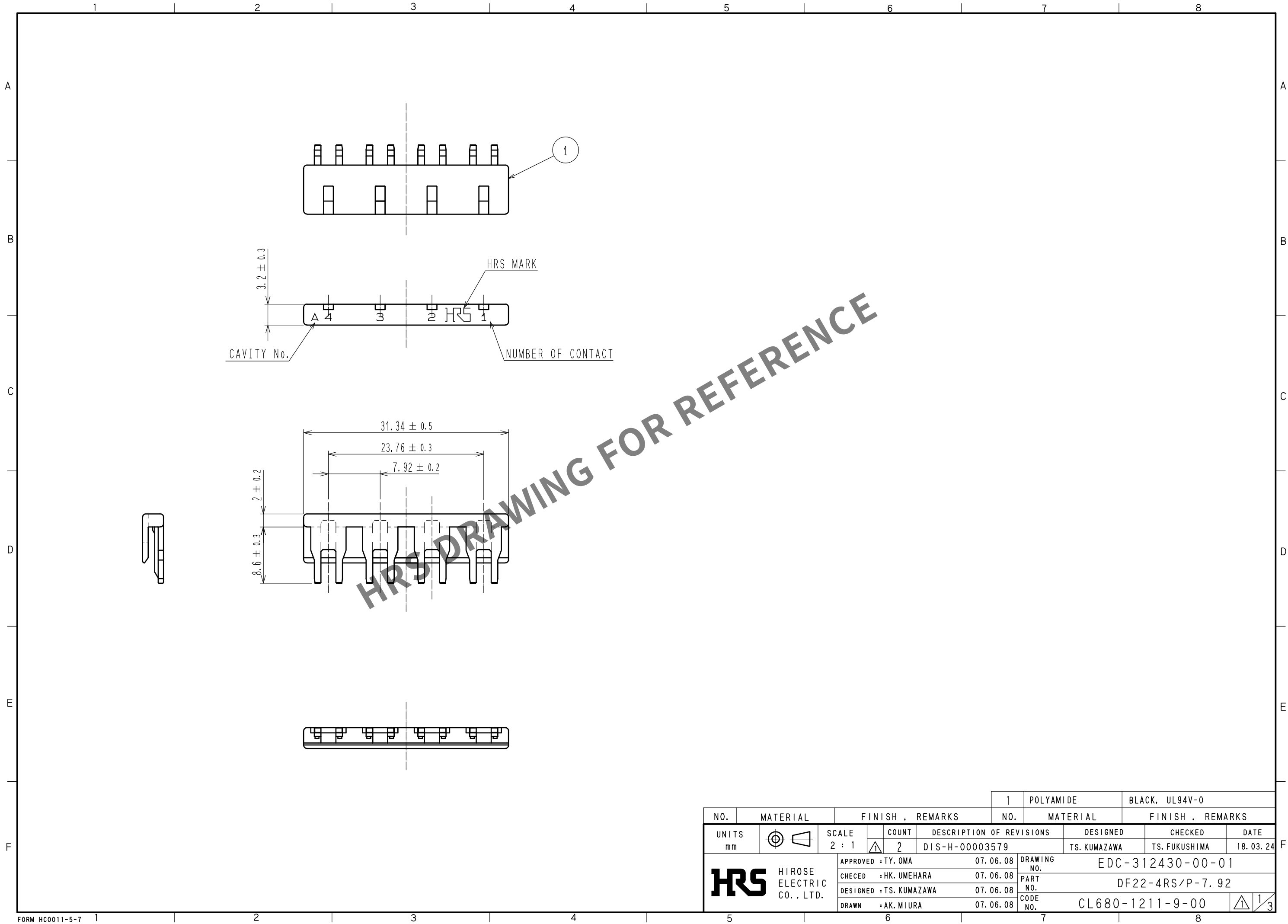
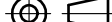


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				1		POLYAMIDE		BLACK, UL94V-0				
NO.	MATERIAL		FINISH . REMARKS			NO.	MATERIAL		FINISH . REMARKS			
UNITS mm			SCALE 2 : 1		COUNT 2	DESCRIPTION OF REVISIONS DIS-H-00003579			DESIGNED TS. KUMAZAWA		CHECKED TS. FUKUSHIMA	DATE 18. 03. 24
 HIROSE ELECTRIC CO., LTD.			APPROVED : TY. OMA			07. 06. 08		DRAWING NO.	EDC-312430-00-01			
			CHECED : HK. UMEHARA			07. 06. 08		PART NO.	DF22-4RS/P-7. 92			
			DESIGNED : TS. KUMAZAWA			07. 06. 08		CODE NO.	CL680-1211-9-00			
			DRAWN : AK. MIURA			07. 06. 08				1	3	

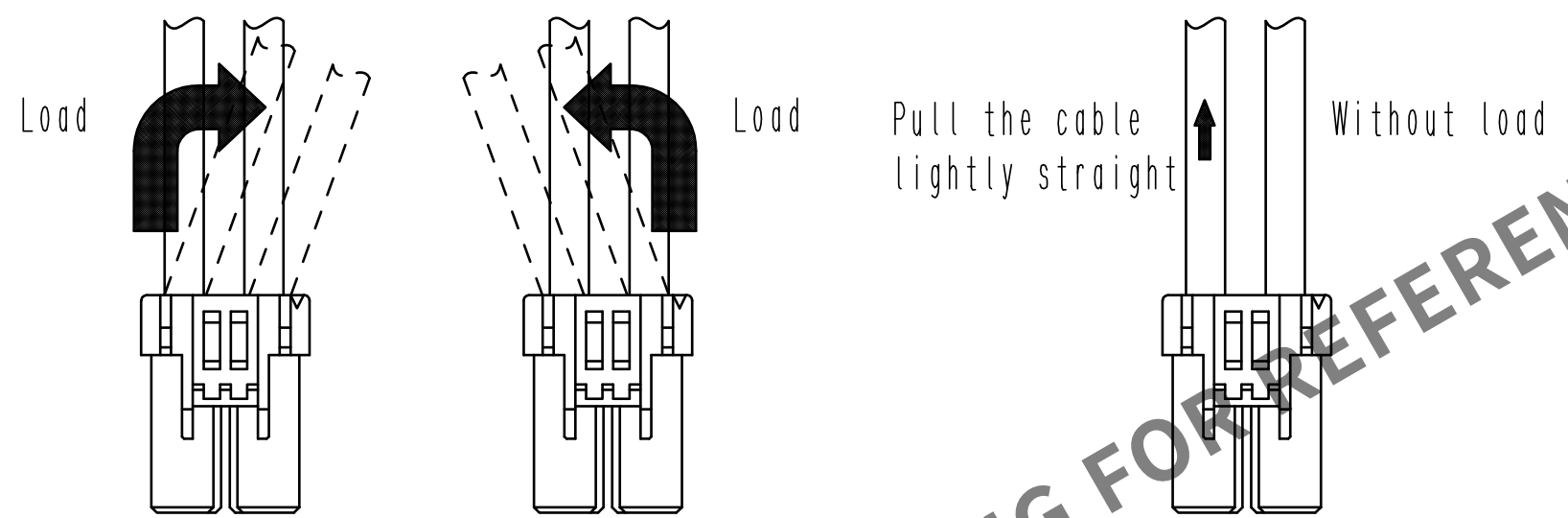
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Precautions

Notification for harness assembly

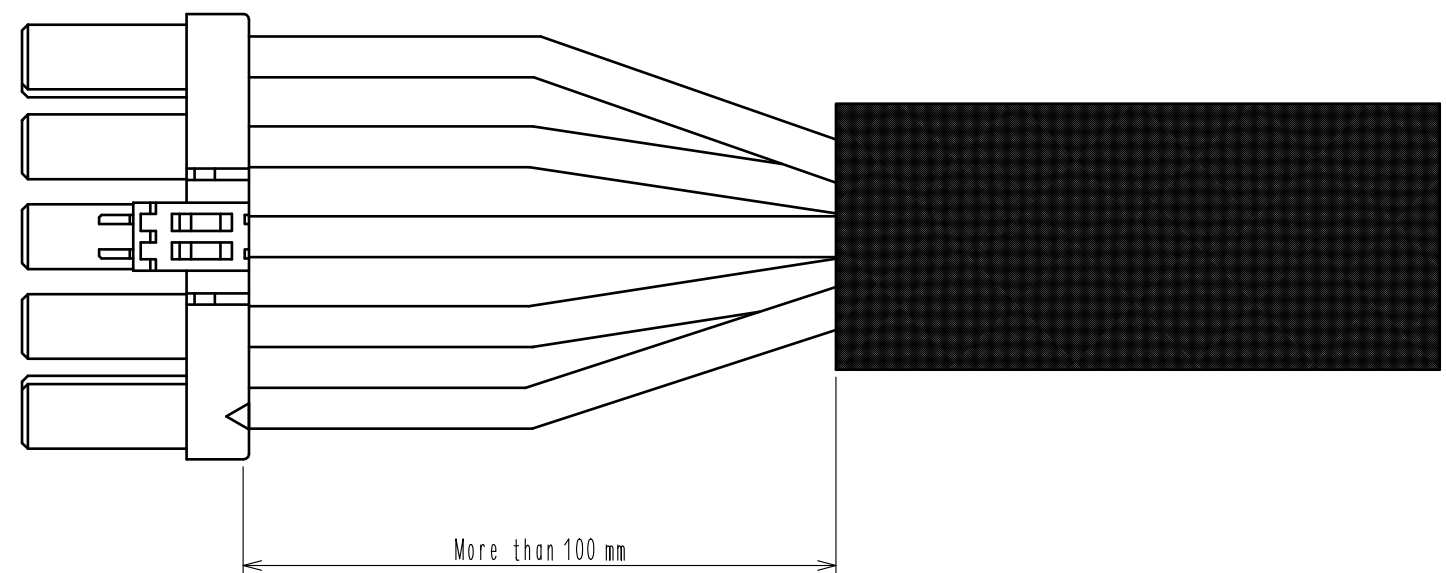
- 1) When inserting the crimping terminal to the crimping socket, please do not tilt the crimping terminal or twist the cable.
Insertion at tilted angles or twisting the cable may cause deformation of the crimping terminal or crimping socket.
- 2) After inserting the crimping terminal to the crimping 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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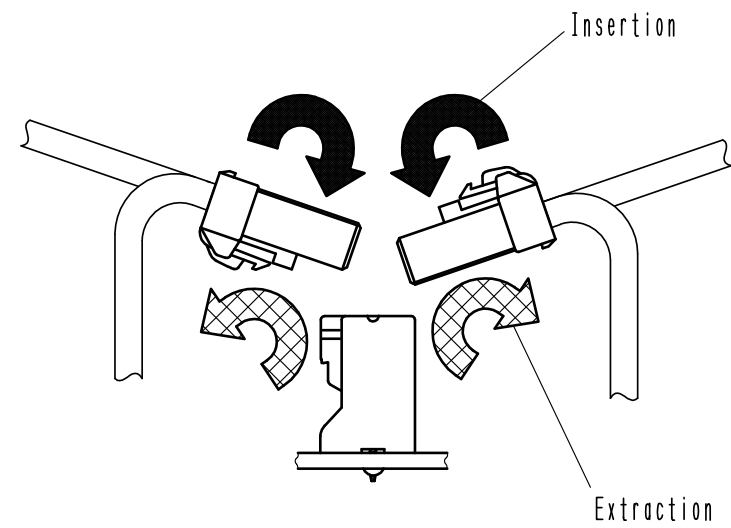
Precautions

Notification for Insertion Extraction

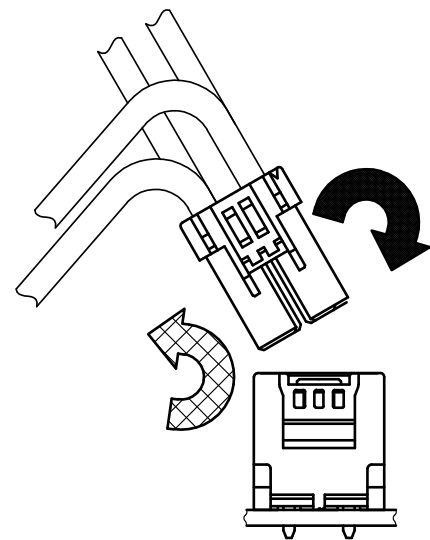
- 1) Please insert(extract) the crimping socket straight to the mating connector.
Insertion(extraction) at tilted angles applies load concentration to the connetor end and may cause deformation (at connection area, socket and header case, etc). There is firing risk using this kind of deformed connector.



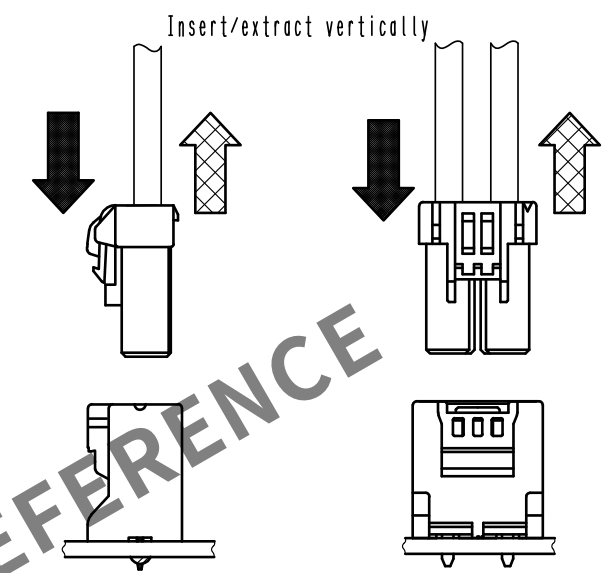
Insertion(Extraction)



NG



NG



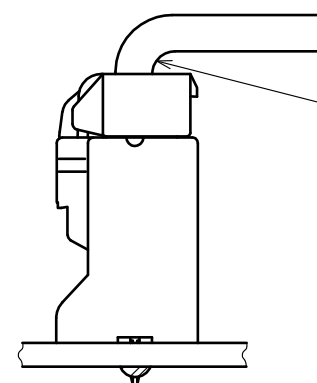
OK

- 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

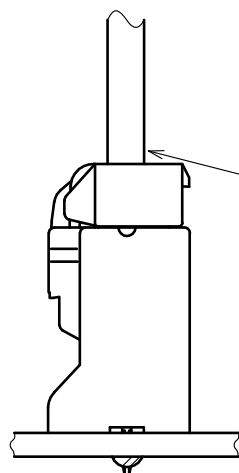


- 1) When using a thick cable, short cable length and bending close to the connector end, these load concentration may cause deformation.
Please note that there is firing risk using deformed connector.
When installing, please refrain from stress concentration such as cable bending close to the connector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