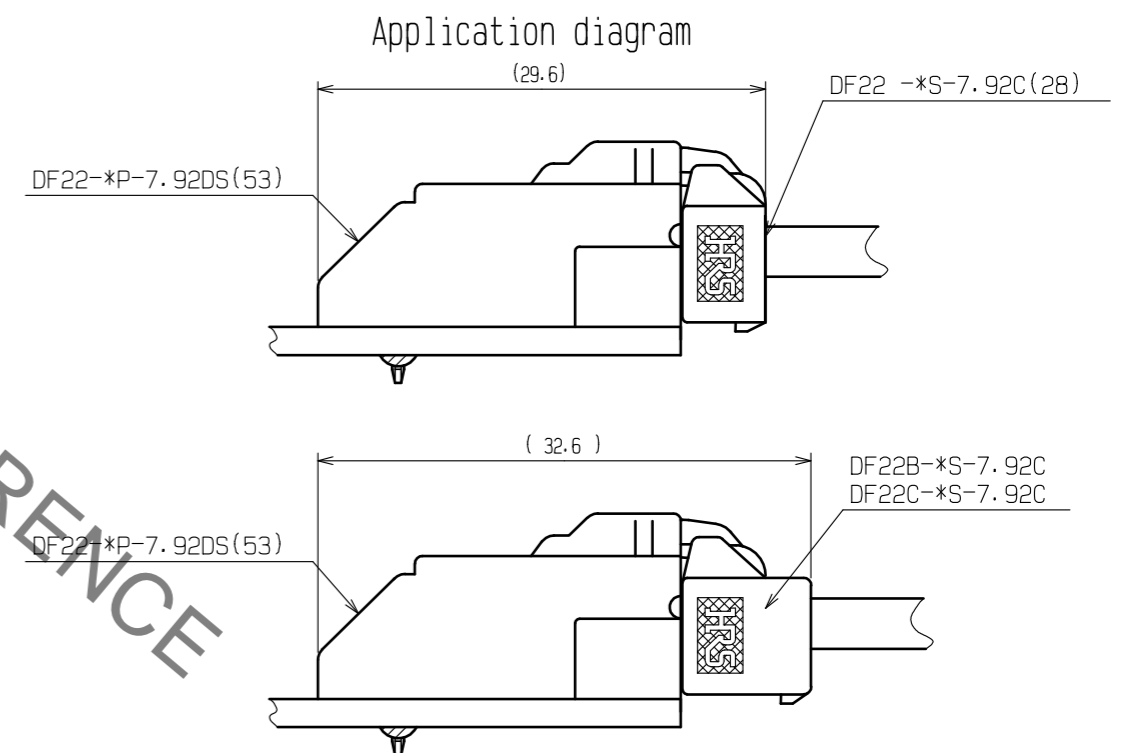


1

Configuration of  
DF22-2P-7.92DS(53) DF22-4P-7.92DS(53)

A technical cross-sectional diagram of a multi-pin connector assembly. The diagram shows two main rectangular housing components, one on the left and one on the right, which are joined at the bottom by a common base. Each housing contains a vertical rectangular cavity. Inside each cavity, there is a central pin or contact point. The base of the assembly features a series of horizontal slots or channels, likely for mounting or alignment. The diagram is drawn with solid lines for the housing and dashed lines for internal features and the central axis of symmetry.



**UL** 



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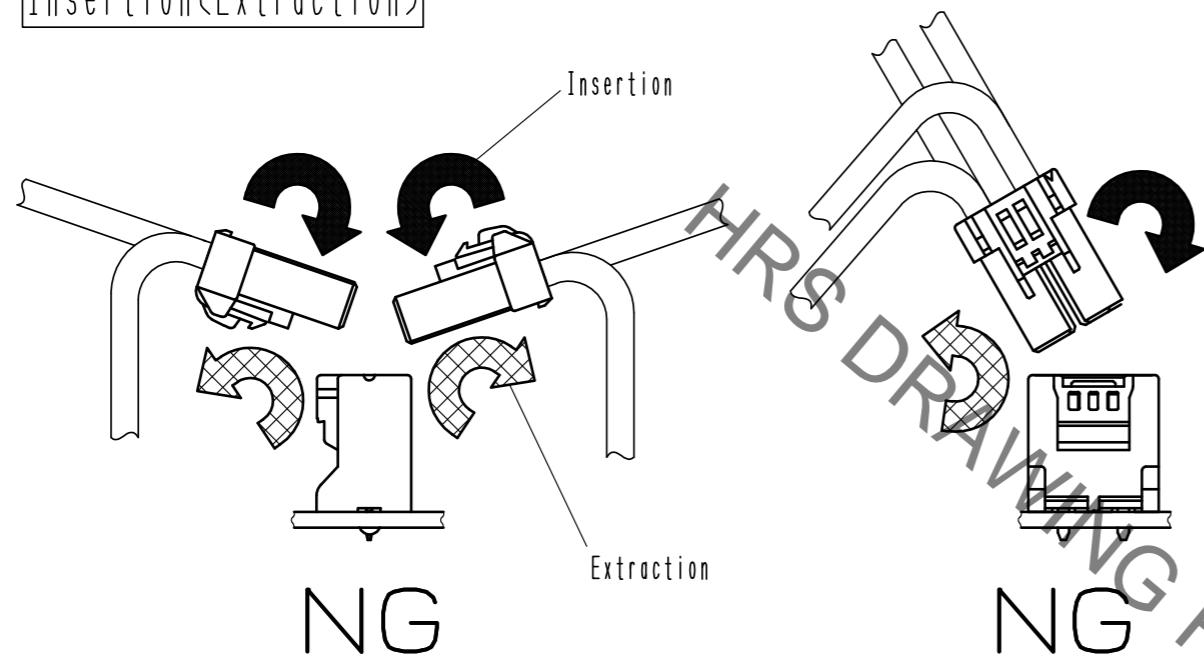
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

## 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.

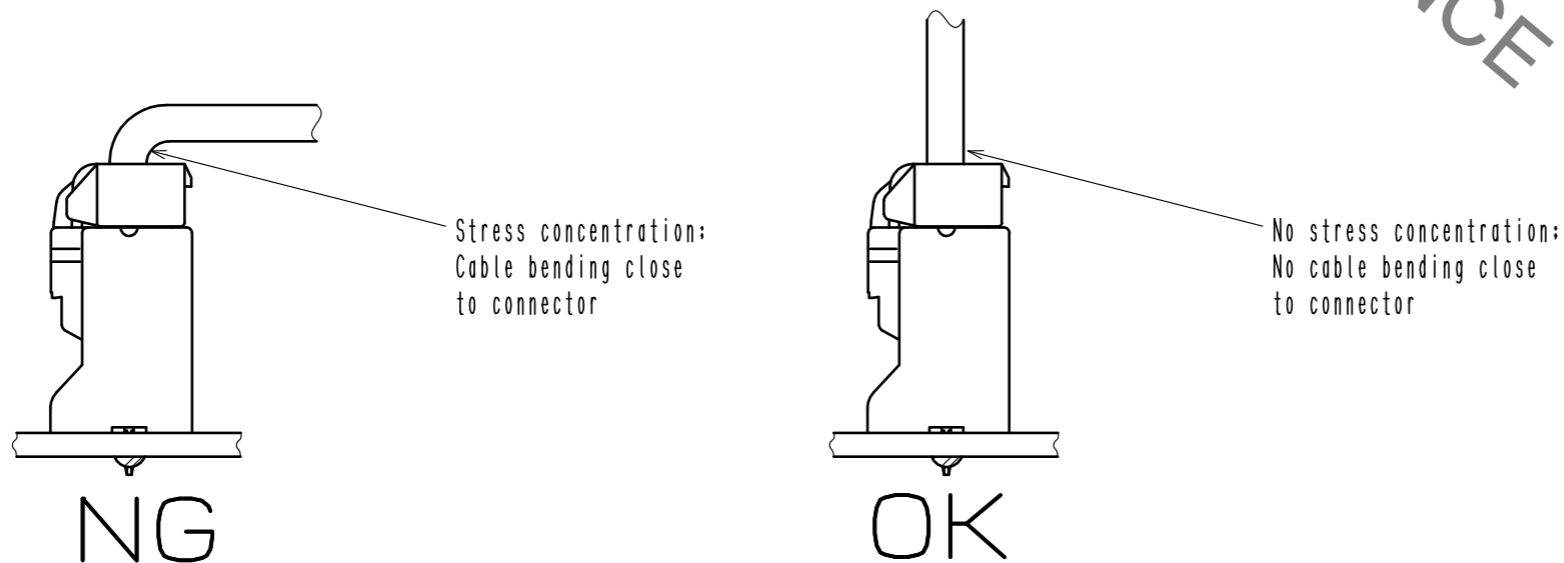
Insertion(Extraction)



- 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.



- 2) Since this product uses thick wires, a larger load is applied to the connector when inserting/extracting or routing the wires.  
Please use a retainer to reduce the load on the connector.

HR5

DRAWING NO.	EDC-163718-53-00
PART NO.	DF22-*P-7. 92DS(53)
CODE NO.	CL680-

2/2

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