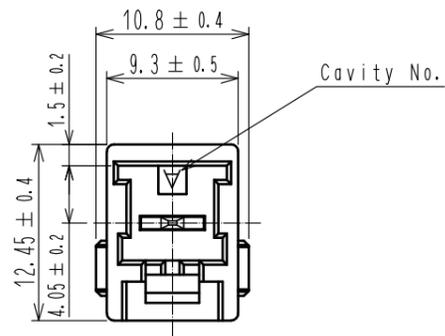
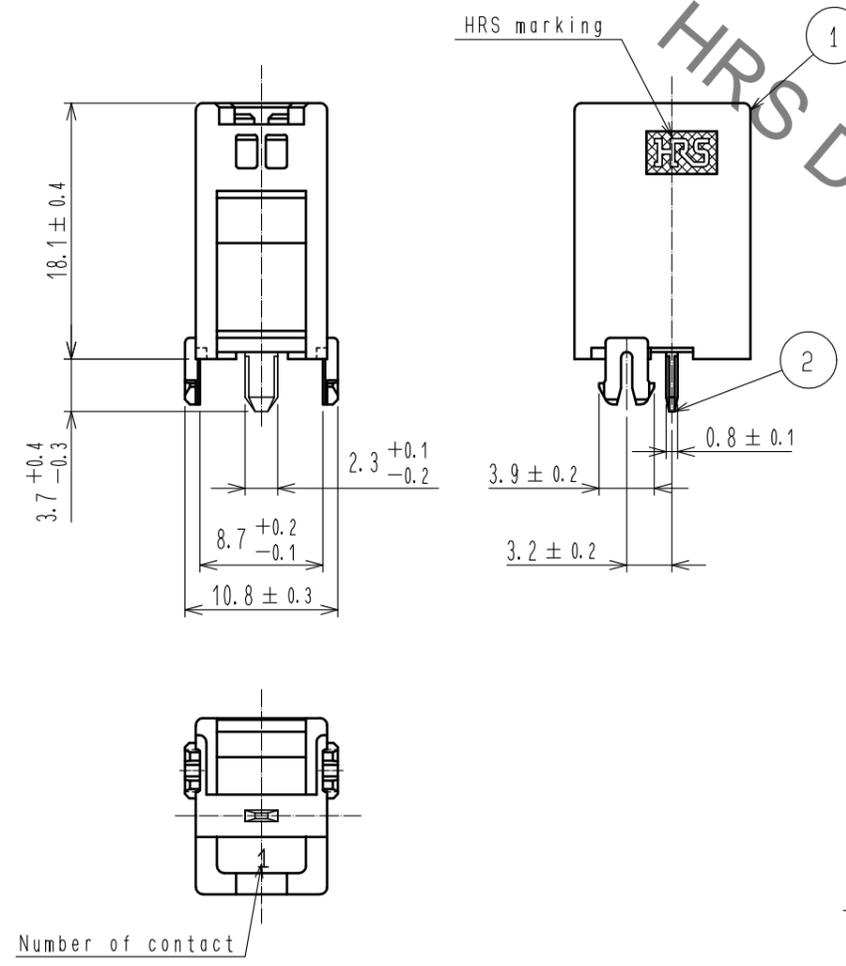
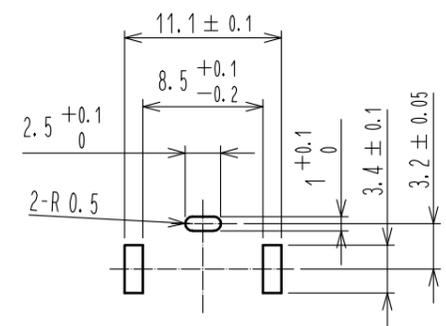


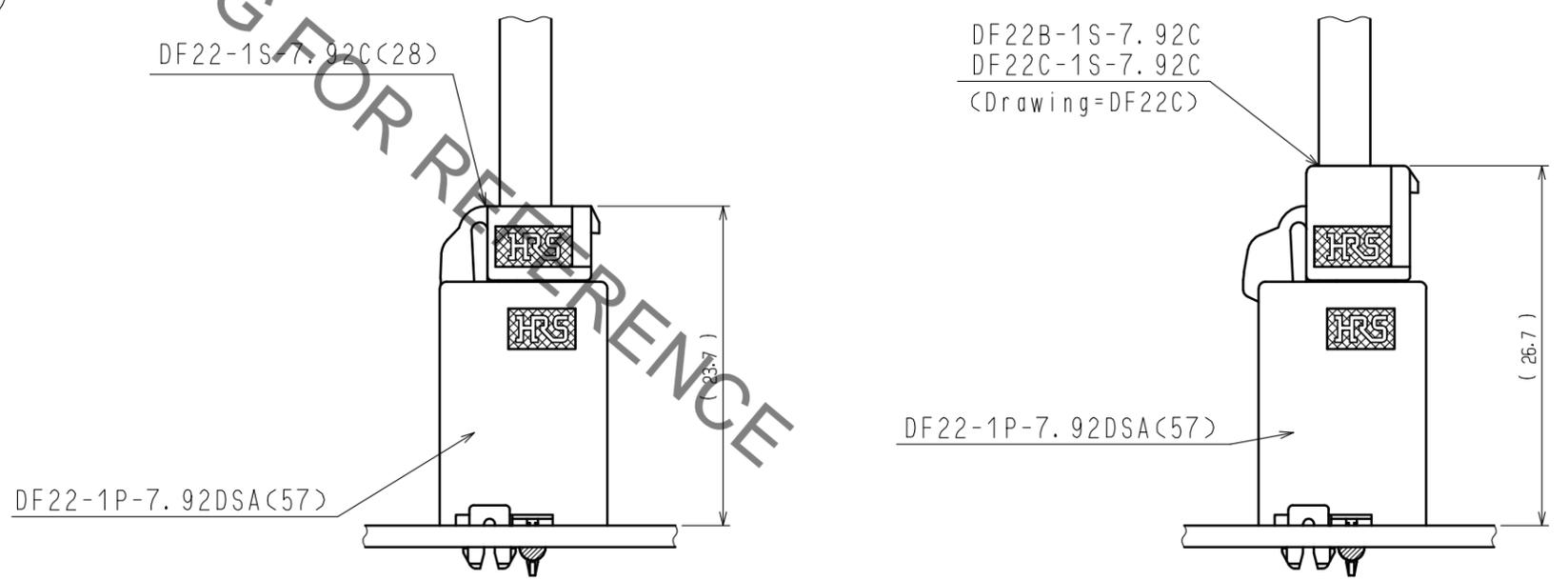
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Recommended PCB layout



Application diagram

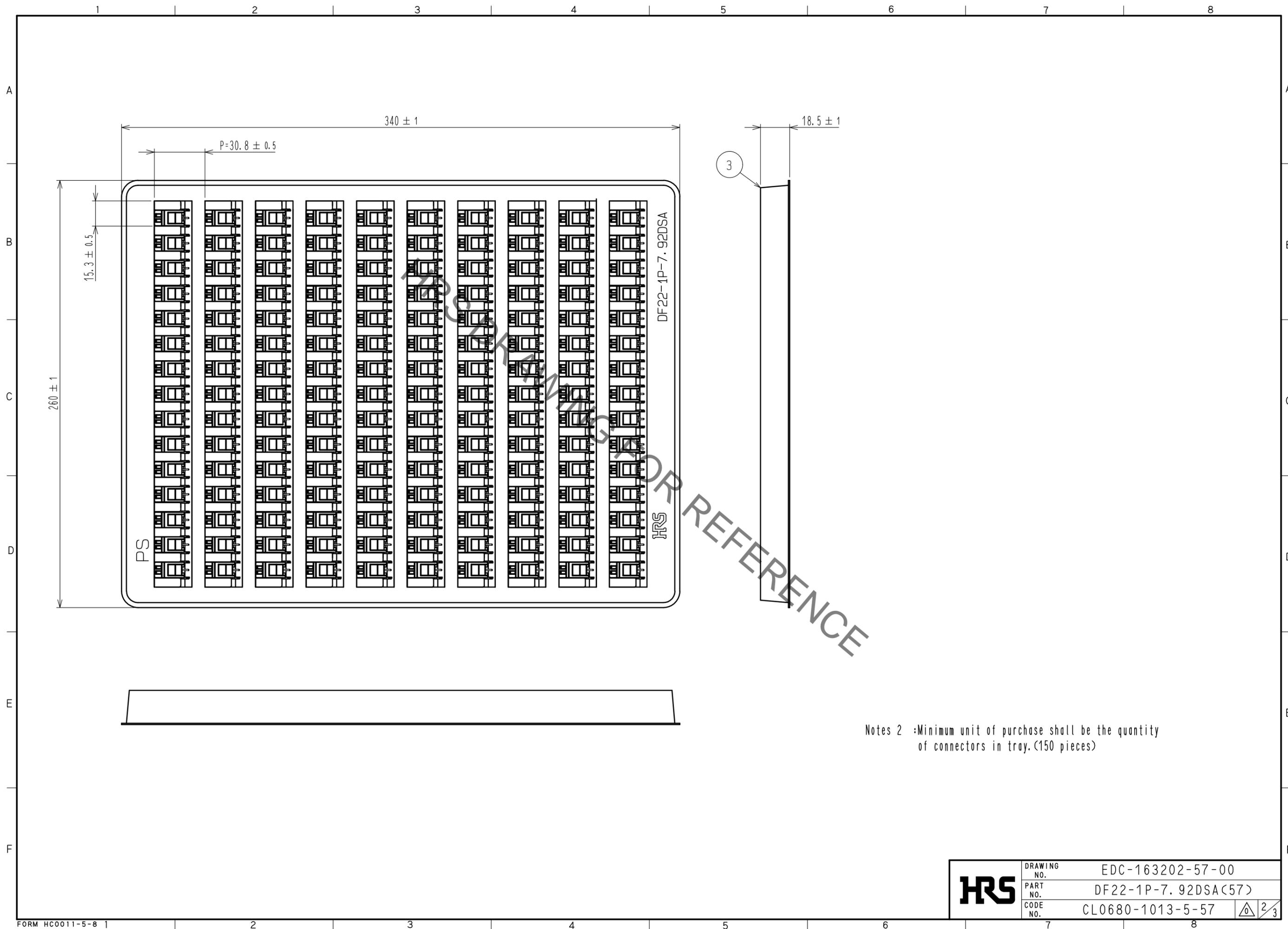


NOTE 1. UL(File No. E52653)
C-UL(File No. E52653)
TÜV(File No. R9950703) authorization article.



1	Polyamide	Natural(Beige), UL94V-0	3	PS	Tray, White	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS	
2			2	Copper alloy	Contact area:Gold plating 0.2µm min. Lead area:Tin plating 1µm min. Under plating:Nickel plating 1µm min. Othre:Nickel plating 1µm min.	
UNITS	mm	SCALE	2 : 1	DESIGNED	CHECKED	DATE
		APPROVED	: SJ. OKAMURA	20210202	DRAWING NO. EDC-163202-57-00	
		CHECKED	: SZ. ONO	20210202	PART NO. DF22-1P-7.92DSA(57)	
		DESIGNED	: TS. KUMAZAWA	20210202	CODE NO. CL0680-1013-5-57	
		DRAWN	: TS. KUMAZAWA	20210202	1/3	

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FOR REFERENCE

Notes 2 :Minimum unit of purchase shall be the quantity of connectors in tray.(150 pieces)

HRS	DRAWING NO.	EDC-163202-57-00
	PART NO.	DF22-1P-7.92DSA(57)
	CODE NO.	CL0680-1013-5-57

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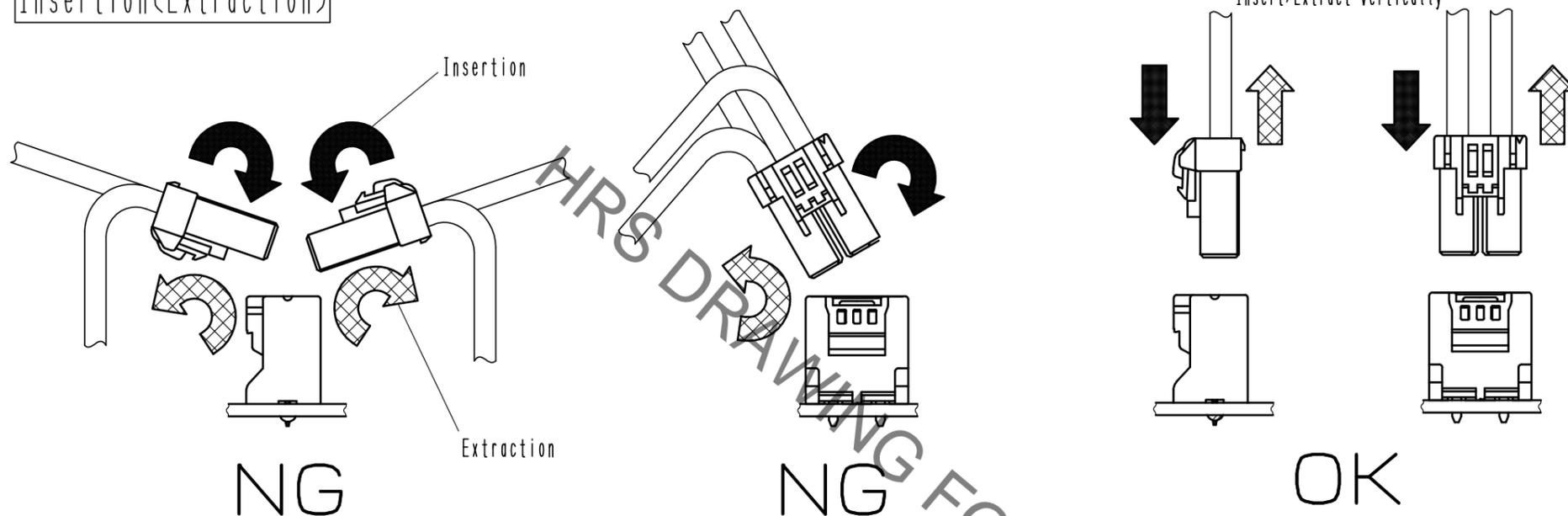
Precautions

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 connector end and may cause deformation (at connection area, socket and header case, etc). There is a firing risk using this kind of deformed connector.



Insertion/Extraction

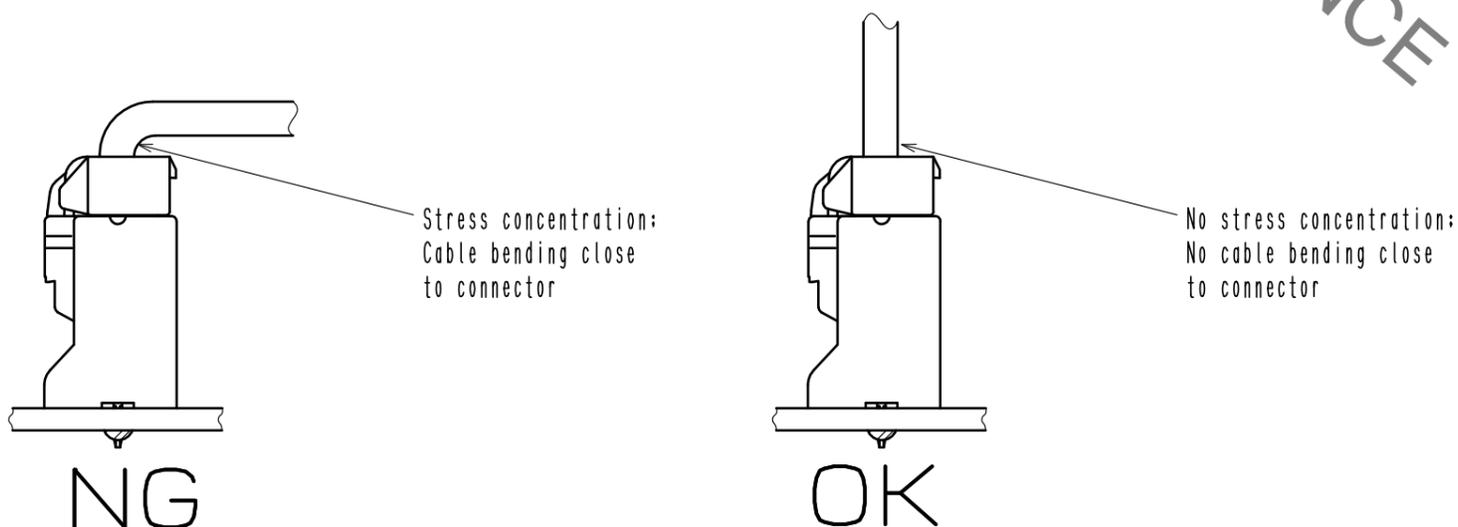


- 2) When it is hard to extract, please lightly insert the connector beforehand and then pull it with releasing the lock.
Forced extraction has a risk of connector breakage.

Notification of wiring



- 1) When using a thick cable, short cable length and bending close to the connector end, these load concentrations may cause deformation.
Please note that there is a firing risk using a 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.

HRS	DRAWING NO.	EDC-163202-57-00
	PART NO.	DF22-1P-7.92DSA(57)
	CODE NO.	CL0680-1013-5-57
		3/3

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