



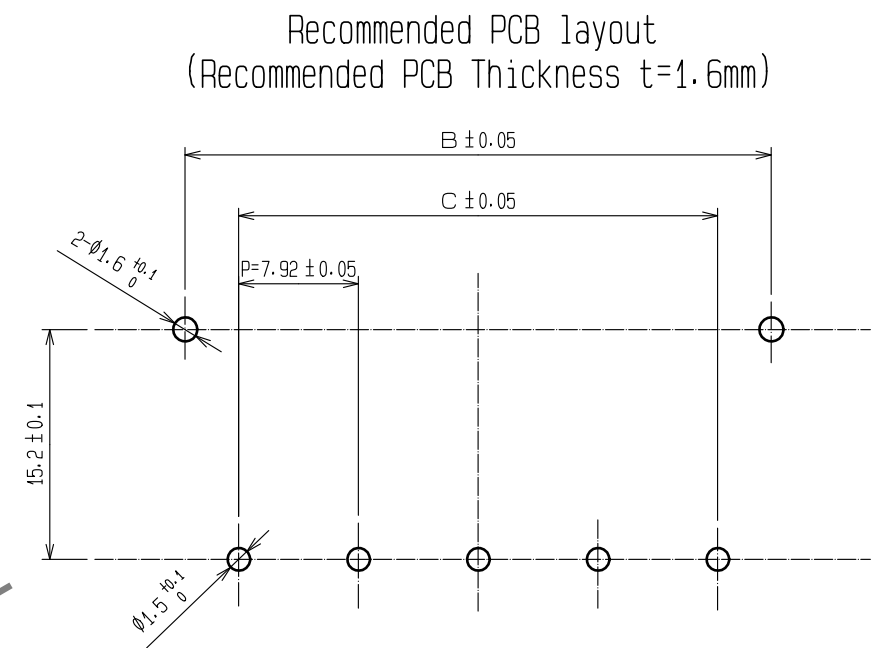
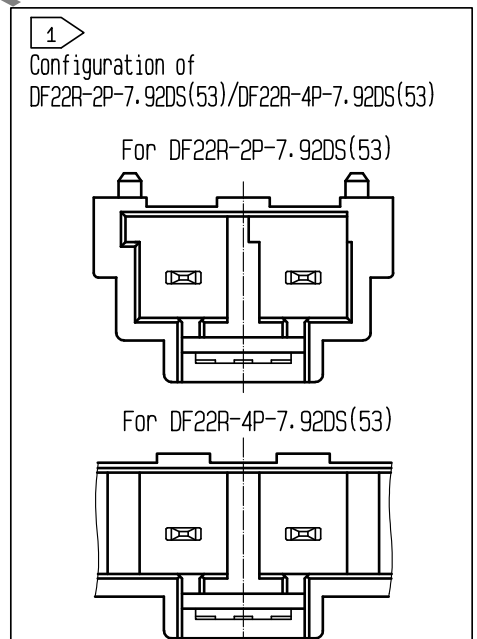
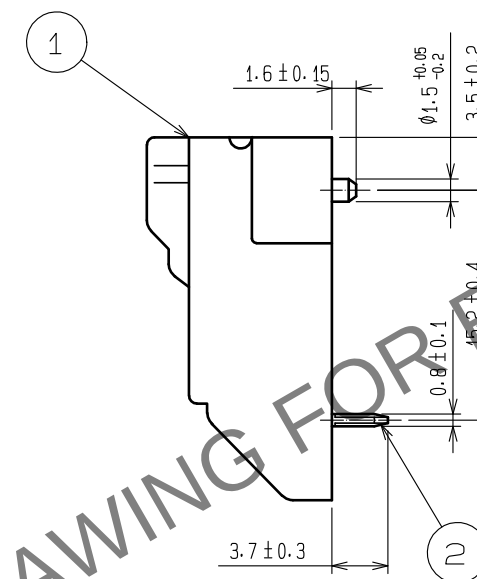
Notes

2:UL(File no.E52653)
C-UL(File no.E52653)

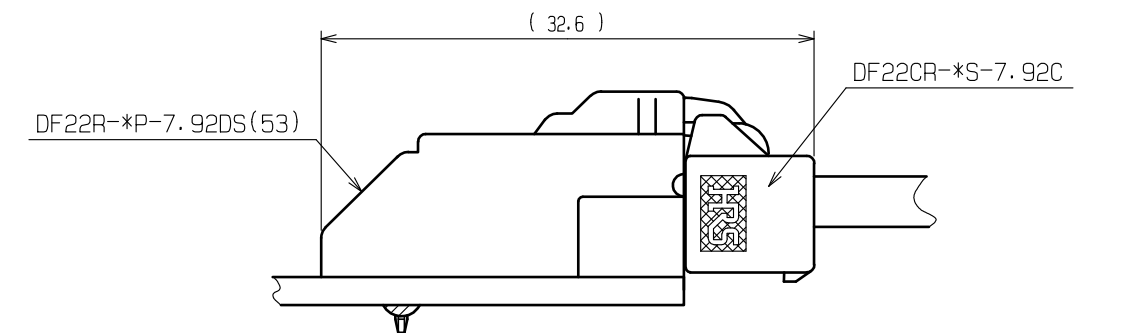
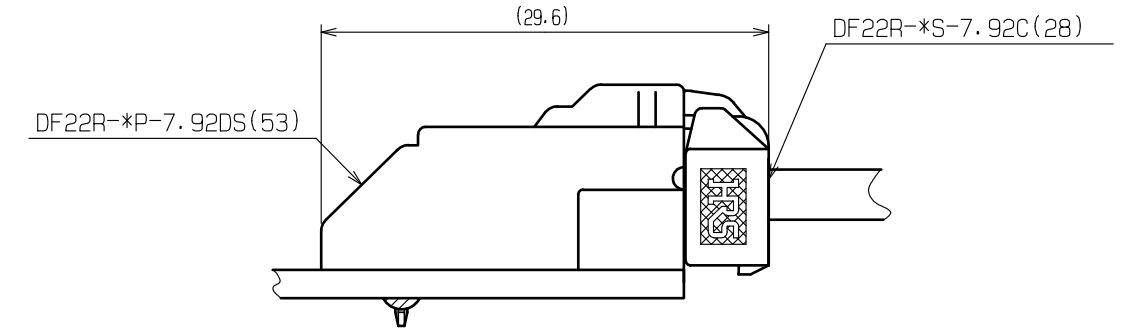


3:PER PACK:100PIECES

Part No.	Code No.	Number of contact	A	B	C
DF22A-2P-7.92DS(53)	CL680-1018-9-53	2	19.80	15.00	7.92
DF22A-3P-7.92DS(53)	CL680-1019-1-53	3	27.72	22.92	15.84
DF22A-4P-7.92DS(53)	CL680-1020-0-53	4	35.64	30.84	23.76
DF22A-5P-7.92DS(53)	CL680-1021-3-53	5	43.56	38.76	31.68



Application diagram



				2		Copper alloy		Contact area:Gold plating 0.2μm min Lead area:Tin plating 1μm min Under plating:Nickel plated 1μm min Other:Nickel plating 1μm min		
1	Polyamide		BLACK・UL94V-0							
NO.	MATERIAL		FINISH . REMARKS			NO.	MATERIAL		FINISH . REMARKS	
UNITS mm		SCALE 2 : 1		COUNT	DESCRIPTION OF REVISIONS		DESIGNED		CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED	・ HS. OKAWA	20200309	DRAWING NO.	EDC-306228-53-00				
		CHECKED	・ SZ. ONO	20200309	PART NO.	DF22R-＊P-7. 92DS(53)				
		DESIGNED	・ SN. MIWA	20200309	CODE NO.	CL680-				
		DRAWN	・ DS. HIROWATARI	20200306						

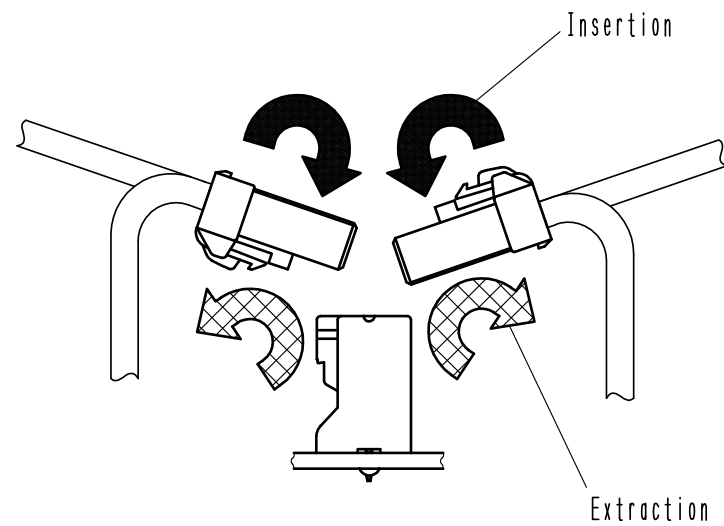
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

Precautions

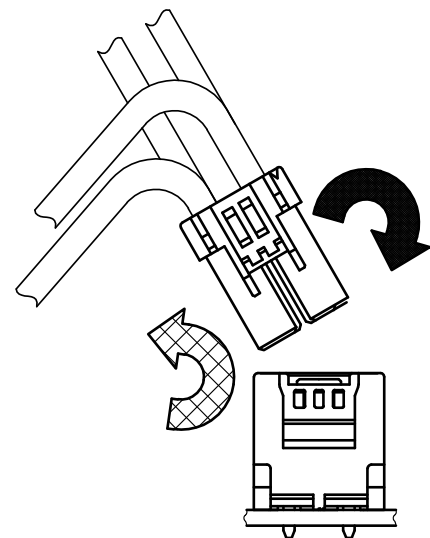
Notification for Insertion/Extraction

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

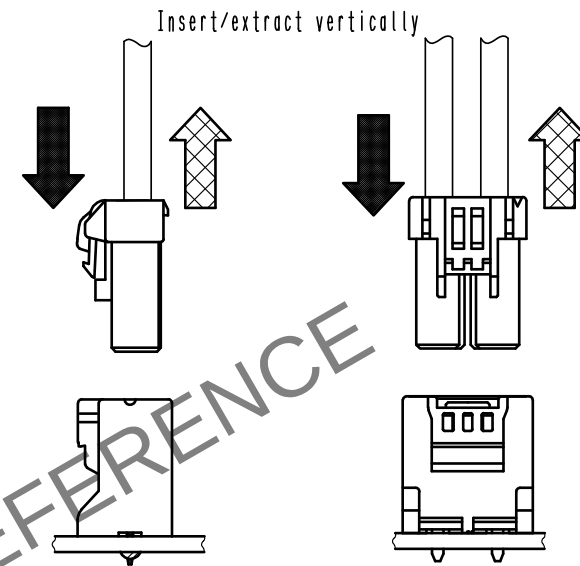
Insertion/Extraction



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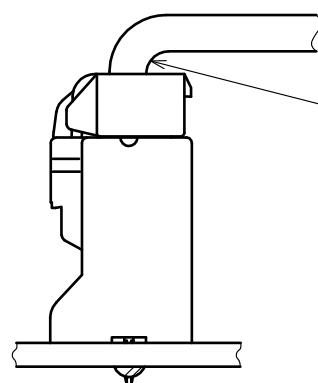


OK

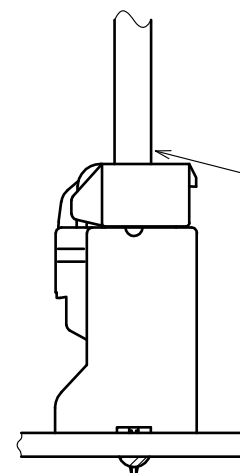
- 2) When it is hard to extract, please lightly insert the connector beforehand and then pull it with releasing the lock.
Forced extraction has a risk of connector breakage.

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.



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OK

- 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-306228-53-00
PART NO.	DF22R-*P-7.92DS(53)
CODE NO.	CL680-

2/2