



Part No.	Code No.	Number of contact	A	B	C
DF22R-2P-7.92DS(53)	CL680-1018-9-53	2	19.80	15.00	7.92
DF22R-3P-7.92DS(53)	CL680-1019-1-53	3	27.72	22.92	15.84
DF22R-4P-7.92DS(53)	CL680-1020-0-53	4	35.64	30.84	23.76
DF22R-5P-7.92DS(53)	CL680-1021-3-53	5	43.56	38.76	31.68

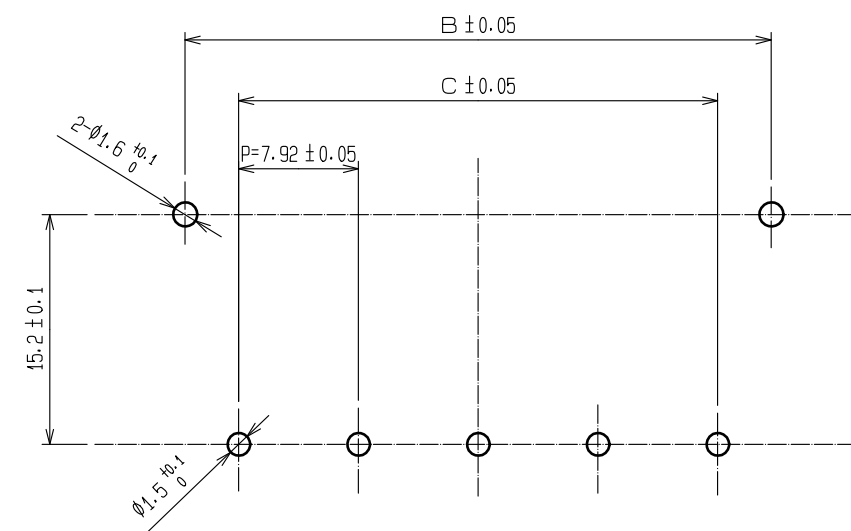
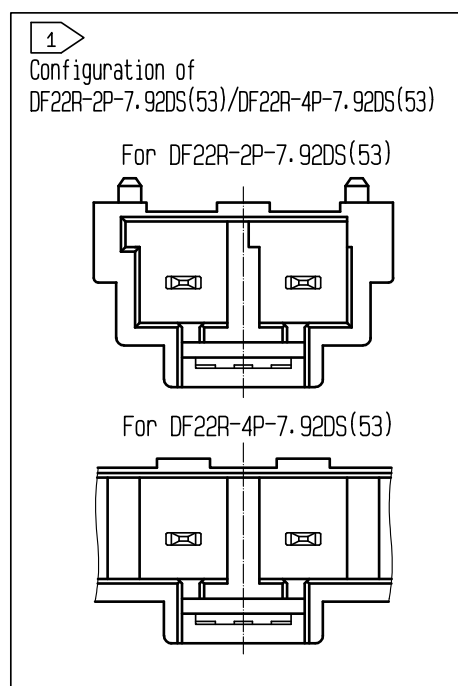
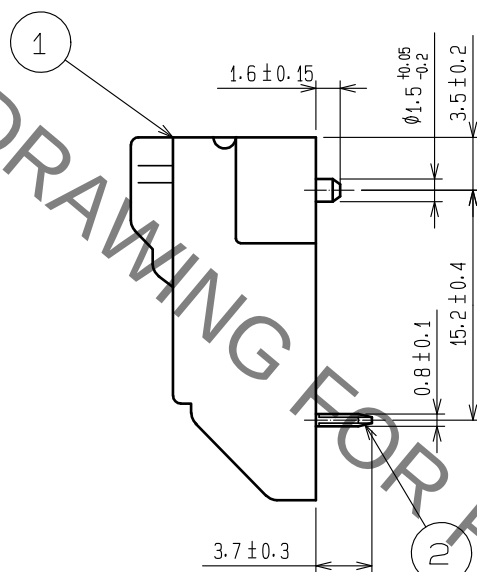


Notes 1 TWO AND FOUR CONTACTS ARE DIFFERENT SHAPE AS SHOWN.

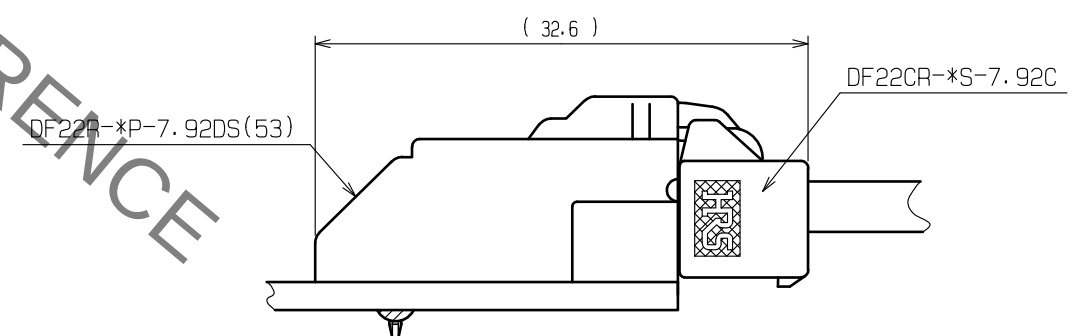
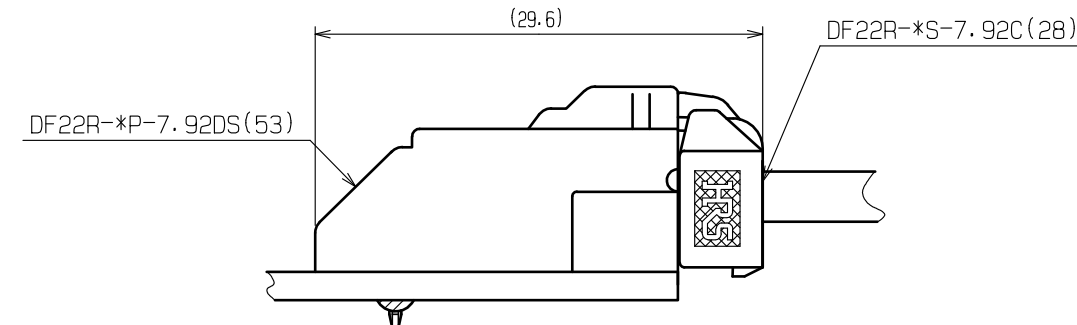
2:UL(File no.E52653)
C-UL(File no.E52653)
TÜY(Certificate no.R9950703)

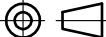


3:PER PACK:100PIECES



Application diagram



					2	Copper alloy	Contact area:Gold plating 0.2#m min Lead area:Tin plating 1#m min Under plating:Nickel plated 1#m min Other:Nickel plating 1#m 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					
									

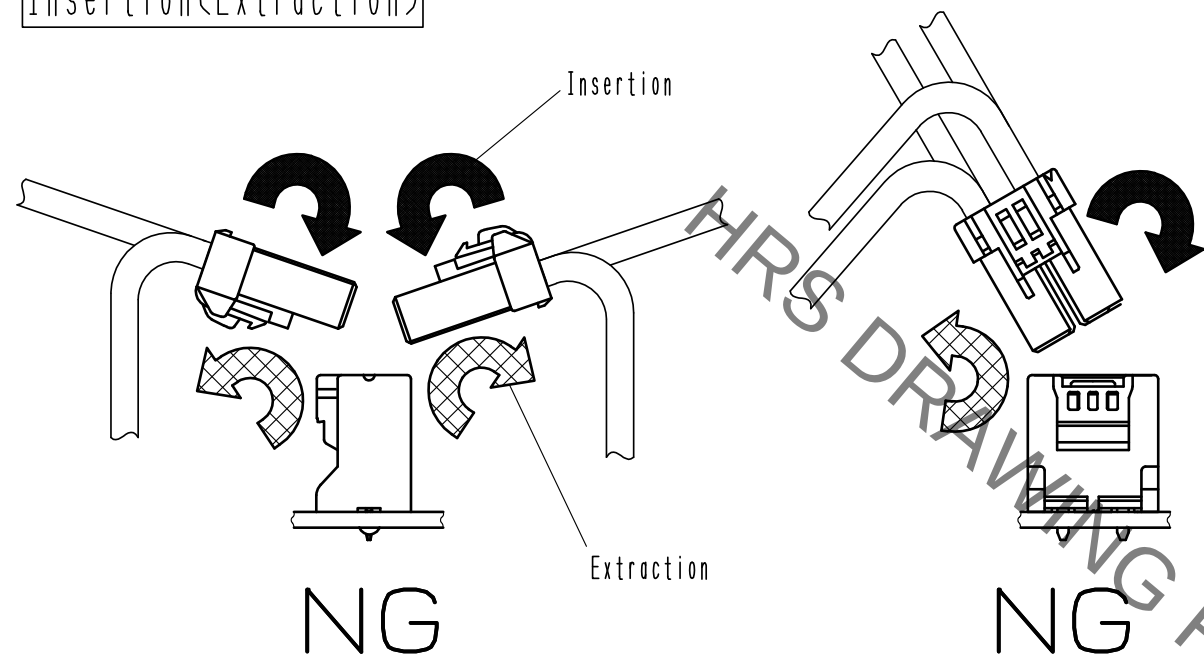
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

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

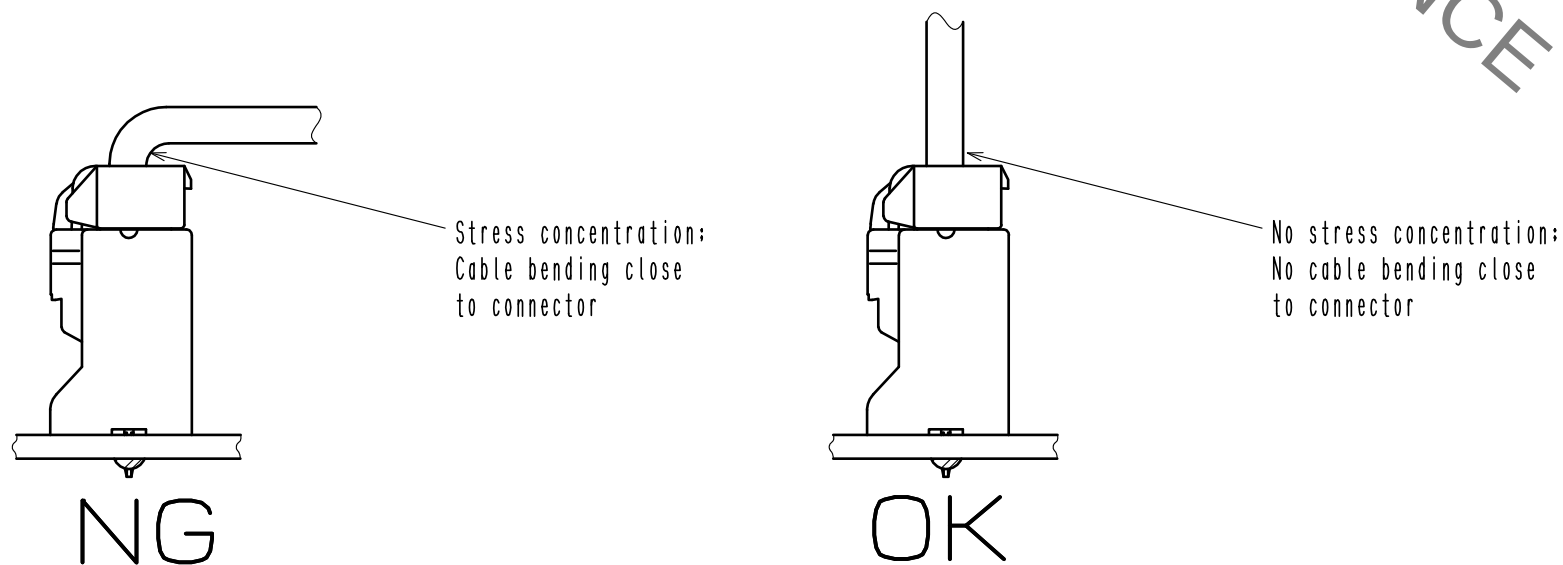
Insertion(Extraction)



- 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.

HRS

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

2/2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hirose Electric:](#)

[DF22R-4P-7.92DS\(53\)](#)