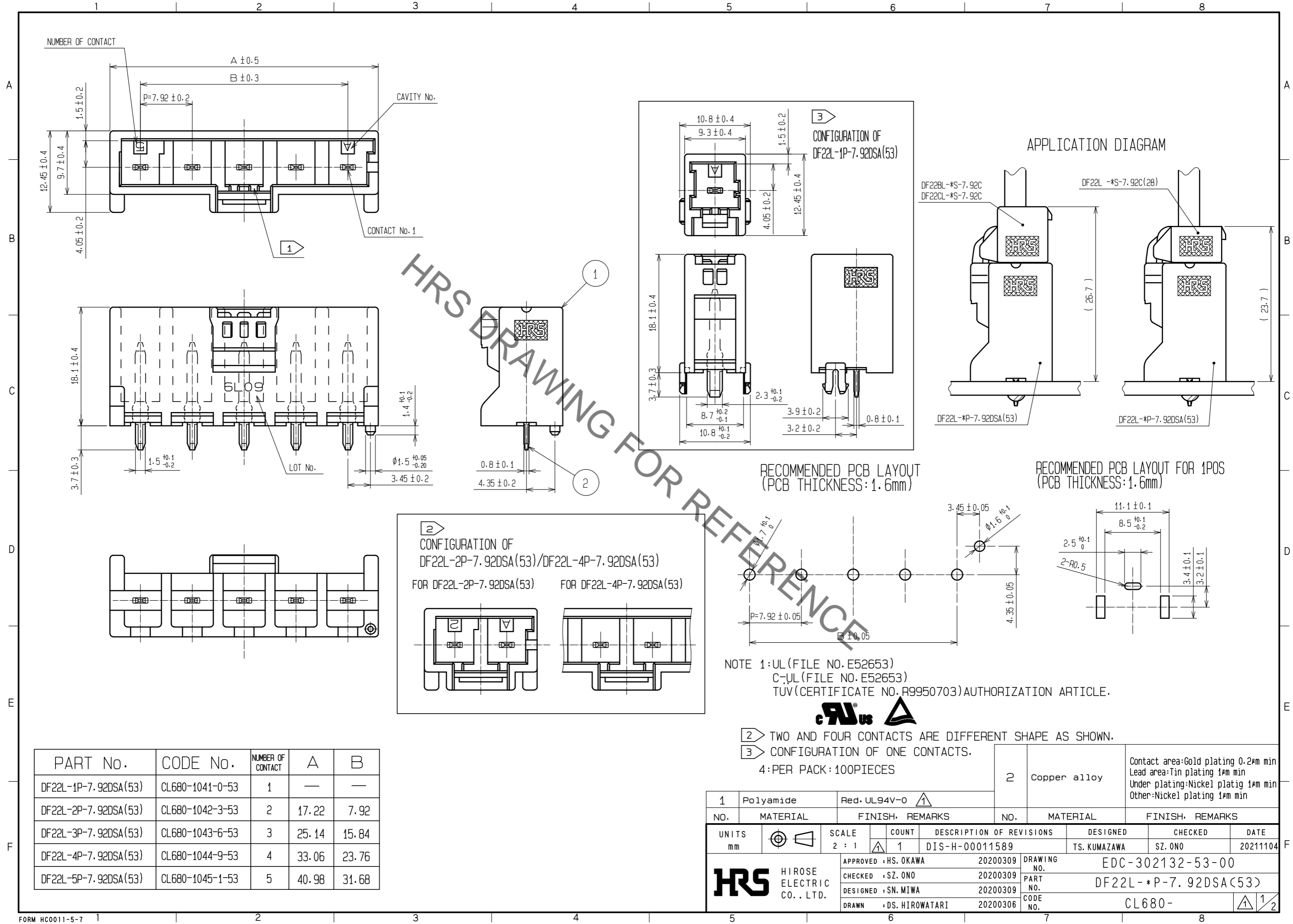


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HRS DRAWING FOR REFERENCE

PART No.	CODE No.	NUMBER OF CONTACT	A	B
DF22L-1P-7.92DSA(53)	CL680-1041-0-53	1	—	—
DF22L-2P-7.92DSA(53)	CL680-1042-3-53	2	17.22	7.92
DF22L-3P-7.92DSA(53)	CL680-1043-6-53	3	25.14	15.84
DF22L-4P-7.92DSA(53)	CL680-1044-9-53	4	33.06	23.76
DF22L-5P-7.92DSA(53)	CL680-1045-1-53	5	40.98	31.68

NOTE 1:UL (FILE NO. E52653)  
C-UL (FILE NO. E52653)  
TUV (CERTIFICATE NO. R9950703) AUTHORIZATION ARTICLE.



② TWO AND FOUR CONTACTS ARE DIFFERENT SHAPE AS SHOWN.  
③ CONFIGURATION OF ONE CONTACTS.  
4: PER PACK: 100PIECES

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
1	Polyamide	Red. UL94V-0	2	Copper alloy	Contact area: Gold plating 0.2µm min Lead area: Tin plating 1µm min Under plating: Nickel plating 1µm min Other: Nickel plating 1µm min

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2:1	1	DIS-H-00011589	TS. KUMAZAWA	SZ. ONO	20211104

APPROVED	DATE	DRAWING NO.
HS. OKAWA	20200309	EDC-302132-53-00
CHECKED	DATE	PART NO.
SZ. ONO	20200309	DF22L-*P-7.92DSA(53)
DESIGNED	DATE	CODE NO.
SN. MIWA	20200309	CL680-
DRAWN	DATE	
DS. HIROWATARI	20200306	

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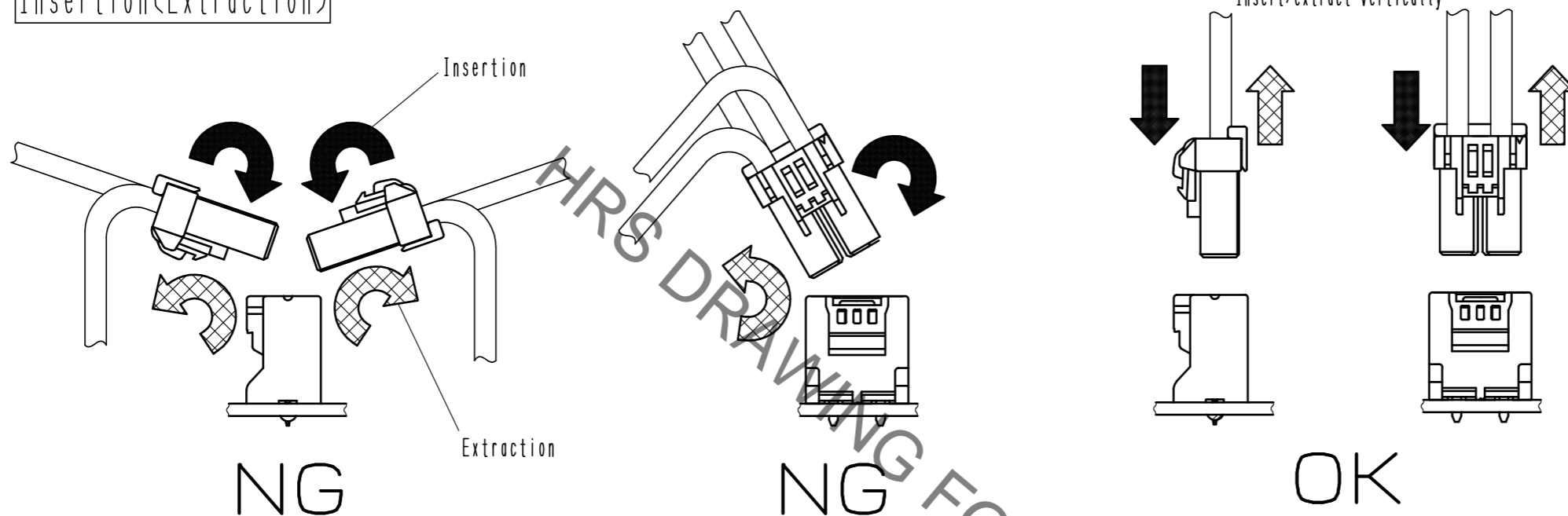
### Precautions

#### 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 firing risk using this kind of deformed connector.



Insertion(Extraction)



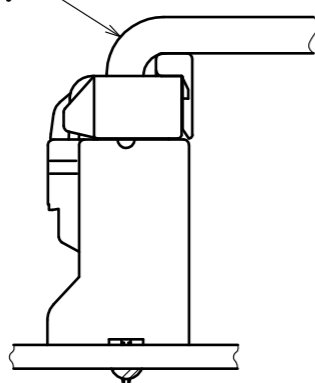
- 2) When it is hard to extract, please lightly insert the connector beforehand and then pull it with releasing the lock.  
Forced extraction has a risk of connector breakage.

#### 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.

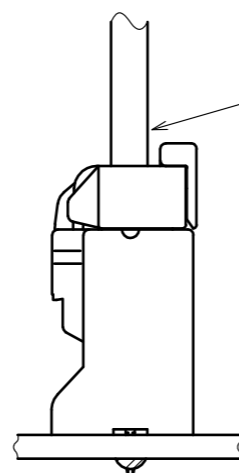


Stress concentration:  
Cable bending close to connector



NG

No stress concentration:  
No cable bending close to connector



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.



<b>HRS</b>	DRAWING NO.	EDC-302132-53-00	
	PART NO.	DF22L-*P-7. 92DSA(53)	
	CODE NO.	CL680-	

# Mouser Electronics

Authorized Distributor

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[DF22L-3P-7.92DSA\(53\)](#)