

1. Assembly process

① Strip the cable.



Note: Please refer to 'Crimp Quality Standard' for strip length.

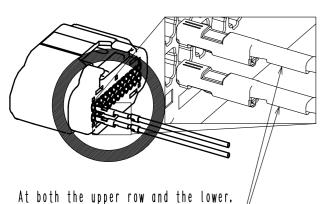
② Crimp the terminal to the core cable.



Note1: Please use HRS crimp tool.

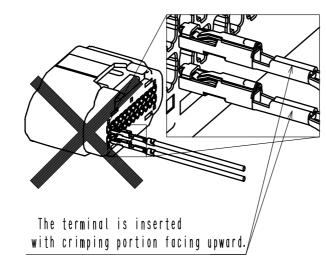
2: Please refer to 'Crimp Quality Standard' for applicable terminal and crimp conditions.

- 3 Insert the terminal till it clicks hooked by the lance.
- ※ Please be careful not to insert it upside down.



the terminal is inserted with the crimping portion facing downward.

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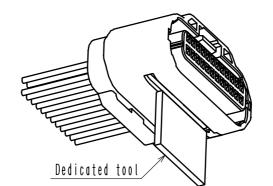
Note: Hold the cable and insert it straight.

@ Push the pre-set retainer until it clicks.

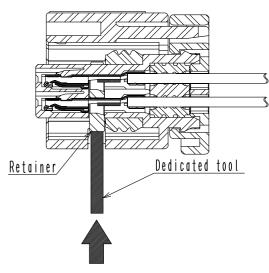
Please use a dedicated tool for the set of retainer.

💥 Dedicaded tool can be substituted as long as the following dimensions. (Plastic recommended.)

Pre-set state (Status at delivery)

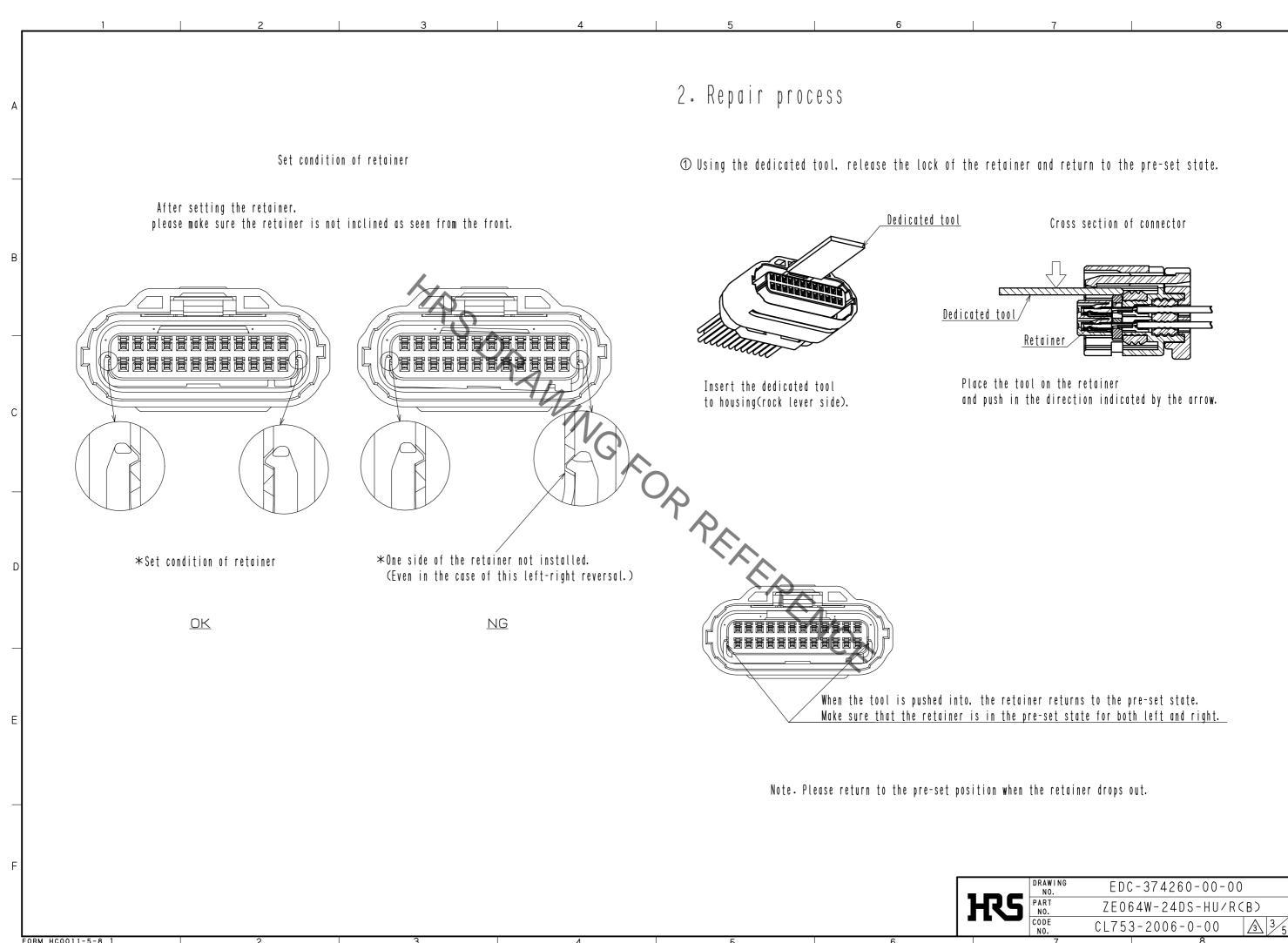


Cross section of connector



Push the dedicated tool in the direction indicated by the arrow.

EDC-374260-00-00 HRS PART NO. CODE NO. ZEO64W-24DS-HU/R(B) CL753-2006-0-00

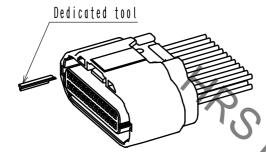


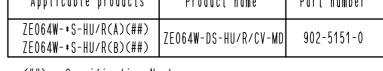
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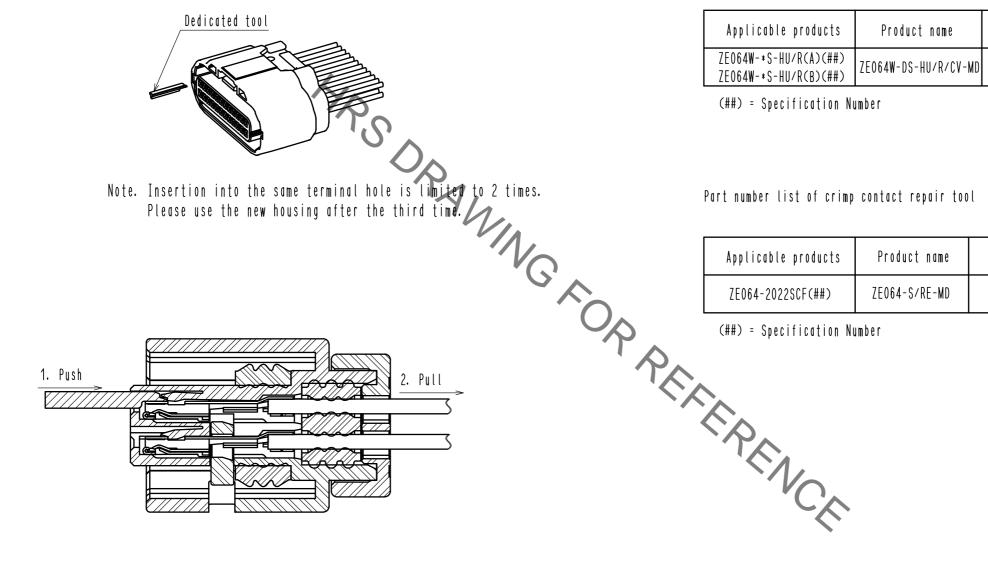
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② Insert the dedicated tool into the terminal hole, and push until it hits. ③ The list of dedicated tools for repair After pushing in, please remove the terminal while maintaining that state. Part number list of retainer repair tool Dedicated tool Applicable products Product name Part number





Applicable products	Product name	Part number
ZE064-2022SCF(##)	ZE064-S/RE-MD	902-5149-0



DRAWING EDC-374260-0	J
PART ZE064W-24DS-H	HU/R(B)
CL753-2006-0-0	00 3 4/

3. Remarks 1. Scope 1) Do not touch the terminal contacts and the inside of the barrel.

2) Wear hand gloves or finger coat when touching the terminals to prevent corrosion.

3) Handle the terminals carefully to avoid deformation or dirt sticking by putting things on or dropping.

4) If the terminals are caught each other please do not try to pull out but loosen them carefully.

5) Be careful not to deform the terminal when touching it.

6) Cables with crimped terminals need to be kept carefully so that the terminals do not catch each other. When the cables are bundled, make sure the stress is not applied on terminals.

7) Please be careful not to give a big shock.

8) Avoid storaging in dusty places.

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9) Please do not place wire harness on the floor.

10) Avoid handling that causes deformation or scratches of housing, or deformation of the terminal.

11) When installing the harness, it is recommended to clamp it within 100mm from the neck bottom of connector.

4. Crimp Quality Standard

This technical specification prescribes crimp condition of ZEO64-2022SCF (CL753-2001-0)

2. Applicable wire

- Applicable wire size : 0.3∼0.5SQ
- · Applicable insulation size : ϕ 1. 4 $\sim \phi$ 1. 7

3. Quality standard

STRIP LENGTH

CUT-OFF TAB

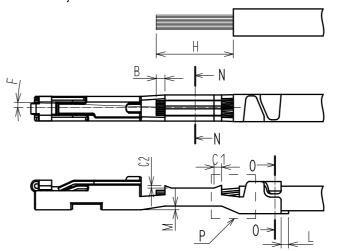
APPLY ONLY BEND-UP

WIDTH WIRE BARREL

INSULATION BARREL

HEIGH OF METAL CUT-OUT TEETH

DIFERENCE IN LEVEL ON TRANSITION PART



MEASURE (mm)

4.0~4.3

1.6 max

1.8 max

0.12 max

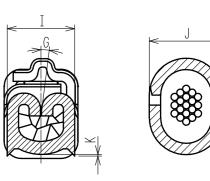
0.1 max

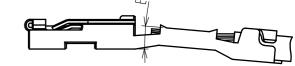
0.3 max

М

N-N(WIRE BARREL CROSS-SECTION IMAGE)

O-O(INSULATION BARREL CROSS-SECTION IMAGE)





Penlarged view

COVER LOCATION	Α	0.3~0.8	
LOCATION OF TIP OF THE CORE	В	0.1~0.6	
BELL-MOUTH	01 02	0.1~0.5 0.5 max	
BEND-UP	D	2° max	Cover remaining
BEND-DOWN	Е	3° max	
TWIST	F	±2° max	
ROLLING	G	±5° max	

Note1. Refer to a crimp condition list for the crimp height.

Note2. There is a possibility that a terminal is involved in covering and crowded by the crimping, but it's no problem on the product function.

Note3. Please confirm that the terminal which did crimp enters a housing.

ĸs	DRAWING NO.	EDC-374260-00-00)
	PART NO.	ZE064W-24DS-HU/R	(B)
	CODE NO.	CL753-2006-0-00	3 5