

3. Steps for harnessing

3.1. Cable stripping

Strip cables in accordance with Crimping Quality Standards (ATAD-H0642/0643). In so doing, make sure there is no scratch on cable cores.

| | COUNT | DESCRIPTION OF REVISIONS | DESIGNED |) | CHECKED | | | DATE |
|--------------------------------------|-------|--------------------------|------------|------------|-------------------|-------------|-----|----------|
| $\sqrt{3}$ | 1 | DIS-H-00018280 | SS.YAMASAK | (I | SZ.ONO | | | 20230522 |
| TITLE HIROSE ELECTRIC C | | | | | | | | CO.,LTD. |
| DF62 Series Cable Assembly Procedure | | | | APPRO | PROVED KI.AKIYAMA | | A | 20130423 |
| | | | | CHEC | CHECKED HK.UM | | RA | 20130423 |
| | | | | DESIG | SIGNED TS.KUMAZAW | | ΝA | 20130423 |
| | | | | WRITT | ΓEN | TS.KUMAZAWA | | 20130423 |
| TECHICAL SPECIFICATION | | | | ETAD-H0593 | | $\sqrt{3}$ | 1/5 | |

3.2. Crimping

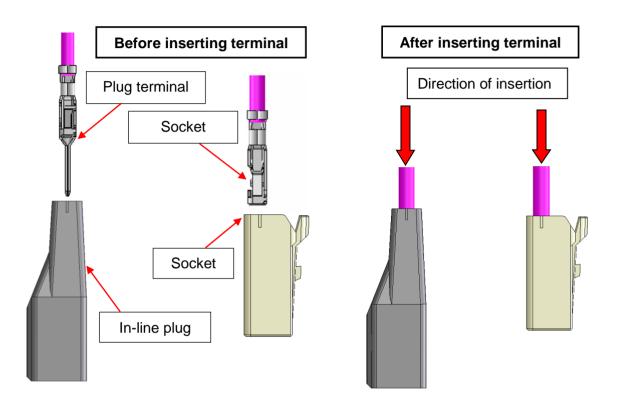
Crimp terminals to cables using an applicator (AP105-DF62-* *), and check the crimping height and shape in accordance with the Table of crimping conditions and Crimping Quality Standards (ATAD-H0642/0643).

(** = 22, 2428 or 30)

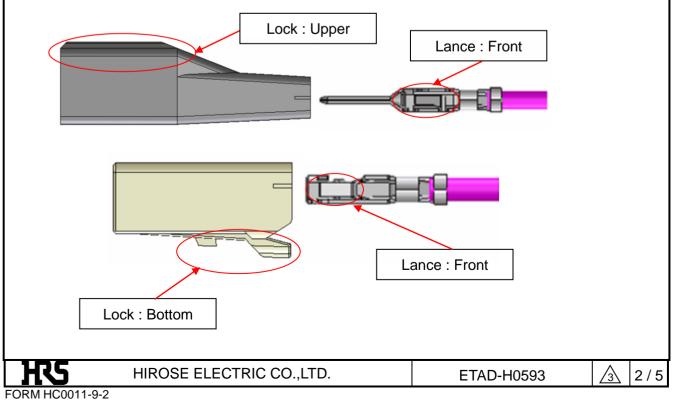
3.3. Insertion to crimping terminal sockets

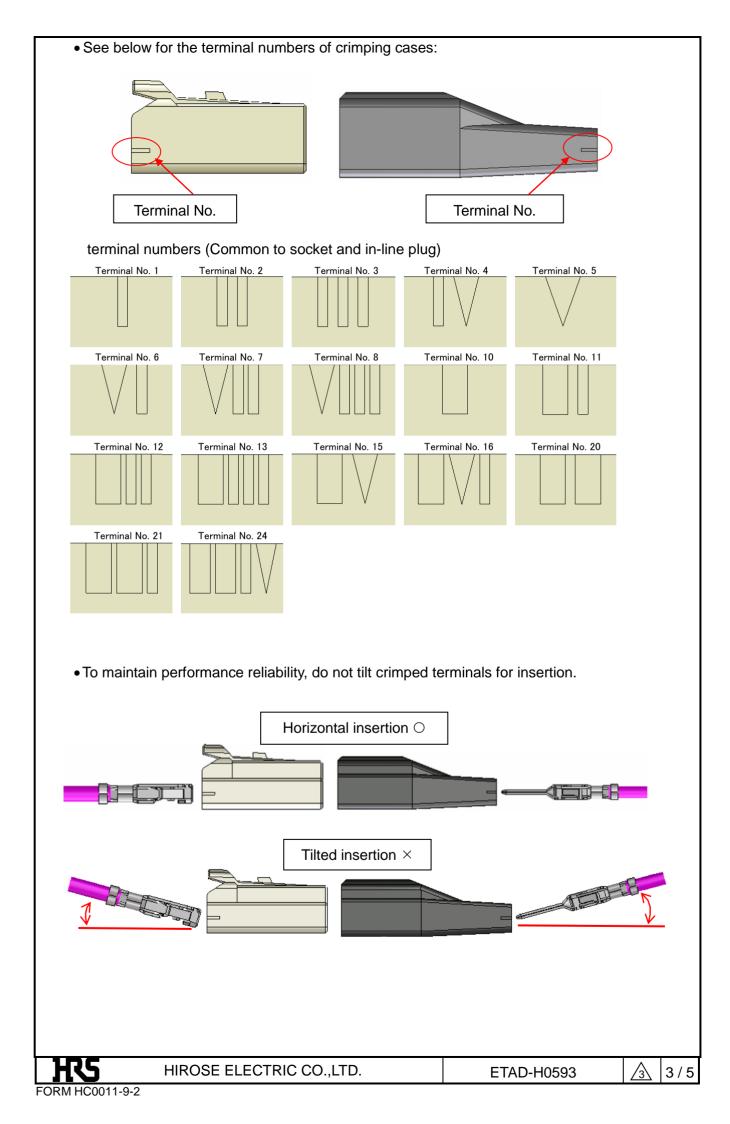
Hold the cable of a crimped terminal, and insert it to each terminal hole of crimping sockets. (Insert the terminal in the direction of arrows below.)

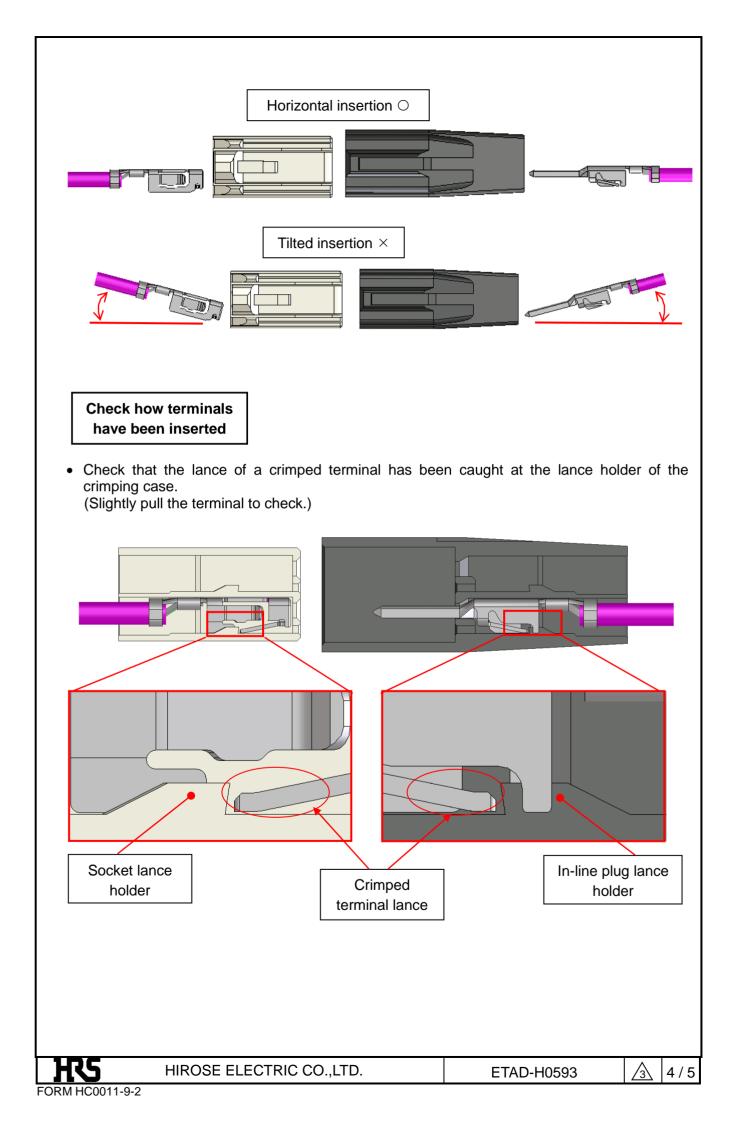
*The figures show insertion to DF62B-2EP-2.2C and DF62B-2S-2.2C.

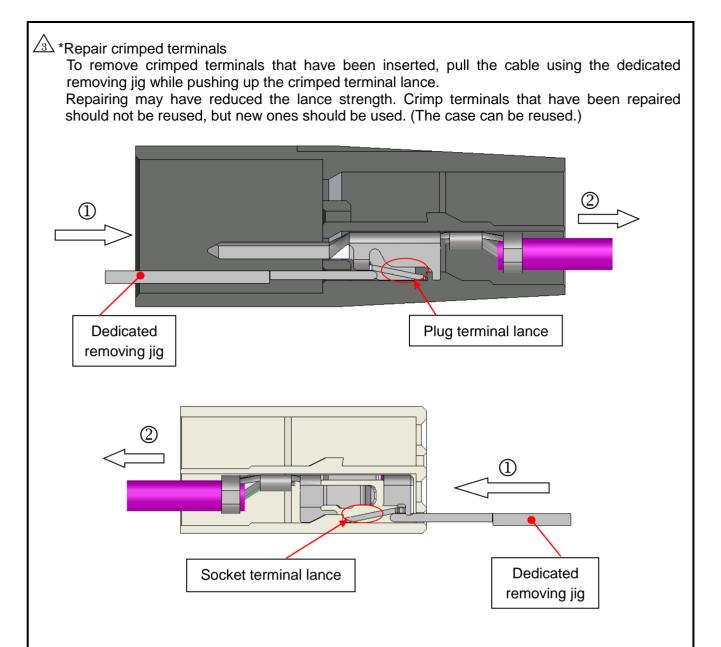


• For insertion, place the crimped terminal lance and crimping case lock in the following direction:









4. Precautions for handling

*Packing and storage

To pack or store assemblies, make sure overlapped connectors will not apply extreme load to the lock section.

If load is applied to the lock section under high temperature and humidity for a long period of time, the lock section will be deformed which could lead poor fitting.

