1. Scope

This document specifies the cable assembly procedures of crimping the crimp contact to the applicable cables (26 to 34AWG) and inserting the contact to the crimp socket for DF57 Series.

2. Part Number

Part No.	Description
DF57-****SCF(A)(##)	Crimp contact
DF57(A)H-*S-1.2C(##)	Crimp socket

*: Number of position (##): Peculiar specification number

3. Cable Assembly Procedure

3.1. Cable Stripping

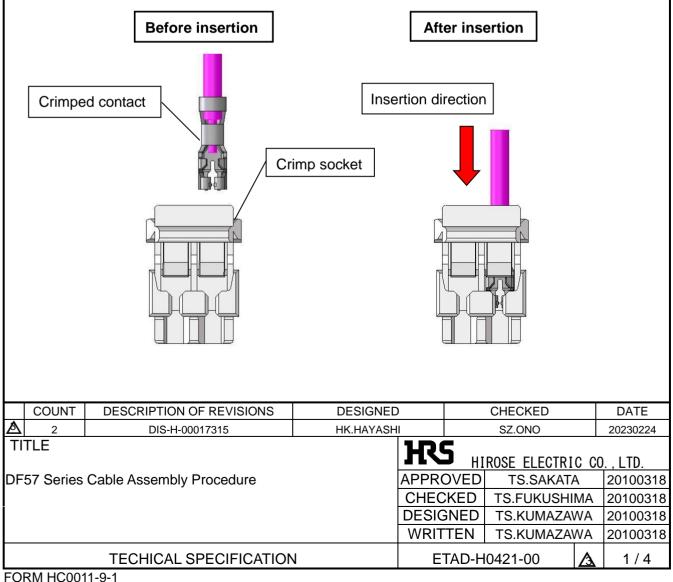
Follow the Crimping Quality Standard (ETAD-H0404-00), and strip the cable jacket. Make sure that there is no damage on the center conductor of the cable.

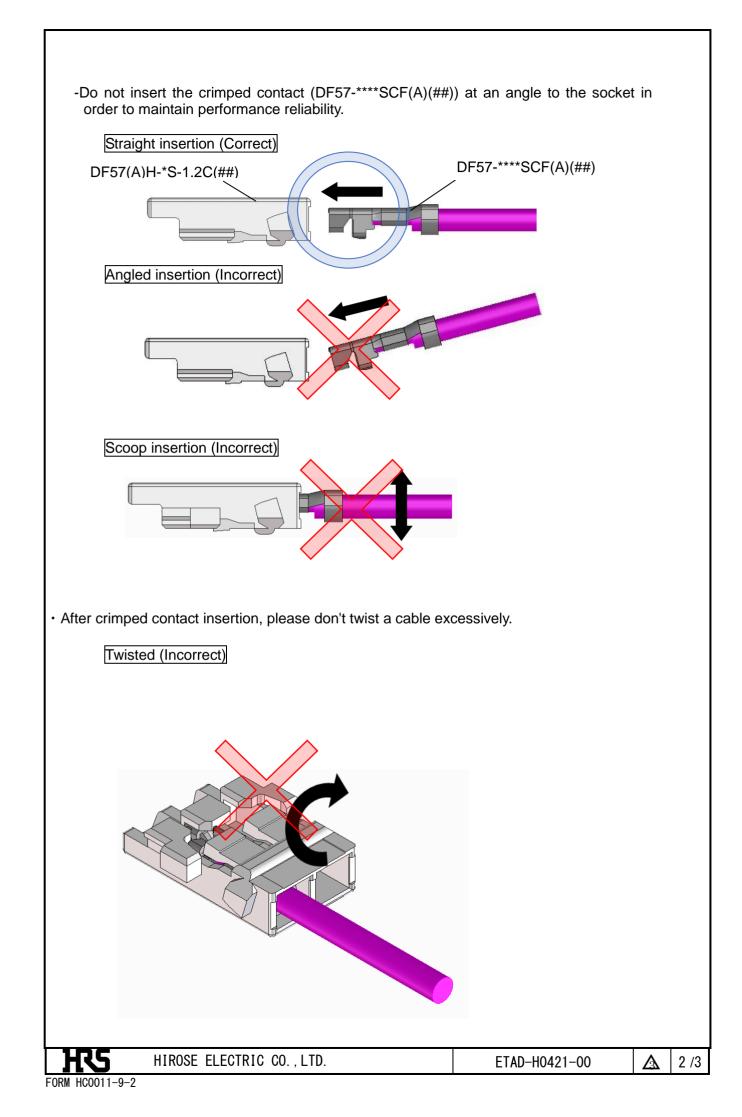
3.2. Crimping Process

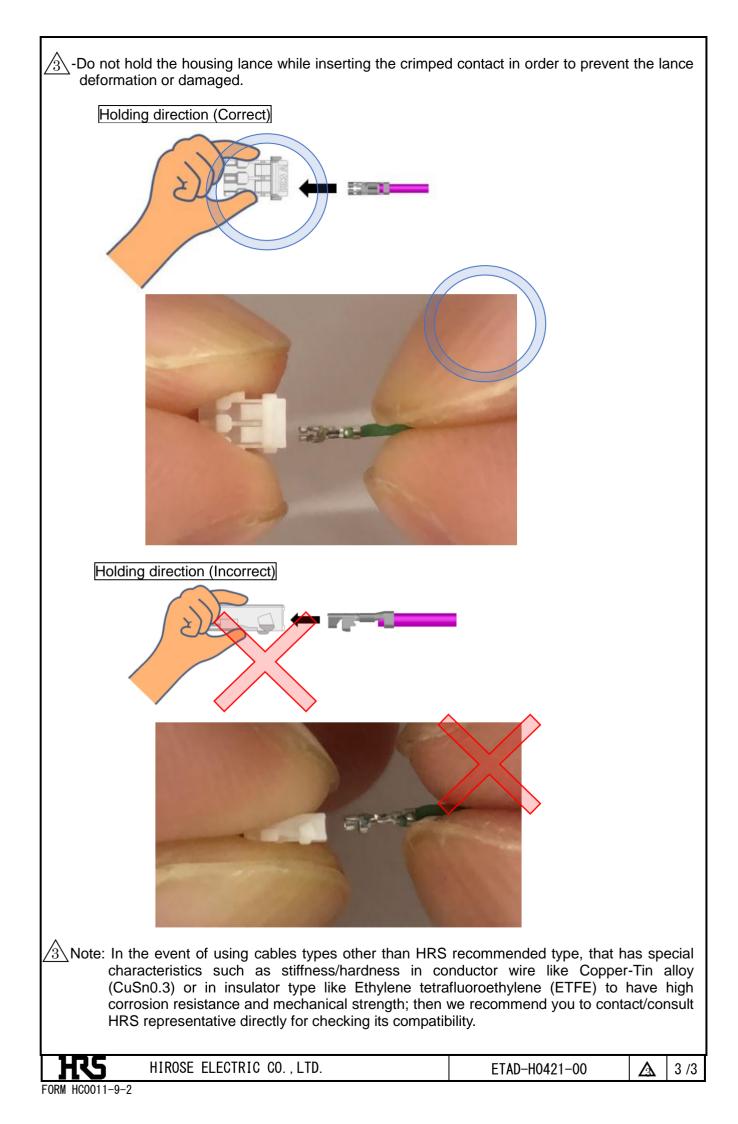
Crimp the contact by using the applicator (AP105-DF57-****S(A)). Confirm that the crimp height and configuration meet the crimp condition and Crimping Quality Standard (ETAD-H0404-00).

3.3. Crimped Contact Insertion to Crimp Socket

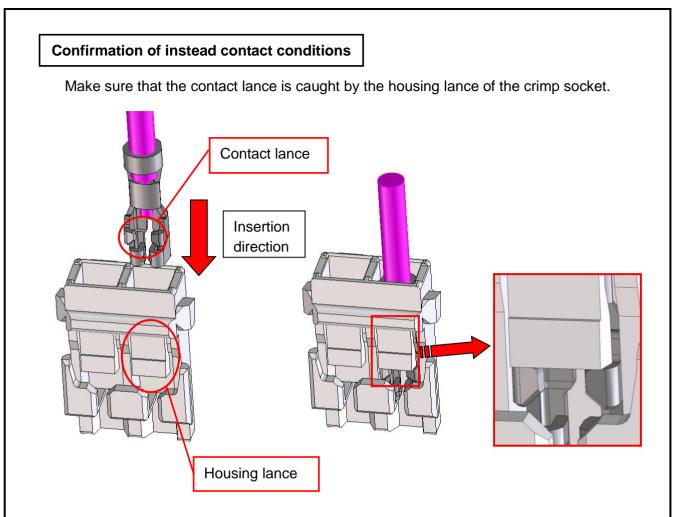
Hold the cable of crimped contact and insert to each contact cavity of the crimp socket. (Insertion direction is as shown below.)







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NOTE: Repairing the crimp contact

For removing the inserted crimp socket, lift up the mold lance by using DF-C-PO(B) or a pointed needle and such, and pull out the cable simultaneously. This could lower the lance strength, therefore, do not reuse the crimp socket and replace it to a new one.

