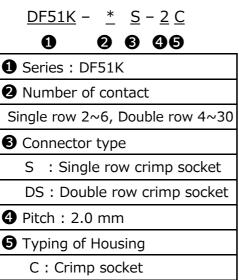
			S	WRITTEN	DESIGNED	CHECKED	APPROVED	RELEASED	
TECHNICAL-SPECIFICATION			l G	Choi.J.S	Choi.J.S	Lim.S.M	Lim.S.M		
(技術指定書)				N	18.04.27	18.04.27	18.04.27	18.04.27	
No.	DOC180330-002						SHEET		1/3
TITLE DF51K-SERIES Cable Assambly Instruction		NO.	COUNT	DESC	CRIPTION OF	REVISIONS	DESIGNED	CHECKED	DATE
		$\Lambda$	-	stru	cture char	ige	K.I.Y	L.S.M	18.07.11
		$\Delta$	1	chan	ge of applicator part no.		K.I.Y	L.S.M	19.08.07

#### 1. Scope

This document specifies the procedures of crimping the crimp contact to the cable and inserting the contact to the crimp socket for DF51K Series.

# 2. Part Number

Socket



Crimp contact

DF51K - 2428 SCF A

Applicable wire
2428: AWG24 ~ 28, 22: AWG22, 30: AWG30
Packaging
SCF : Crimp contacts / Reel
SC : Crimp contacts / Barrel
Plating Specification
A : Gold plated
Blank : Tin plated

## 3. Cable assembly Procedure

#### 3.1.Cable Stripping

Strip the cable jacket in accordance with the crimping quality standard (ATAD-H-0129~0134) Make sure there is no damage on the cable cores and whether the strippd length is within specification.

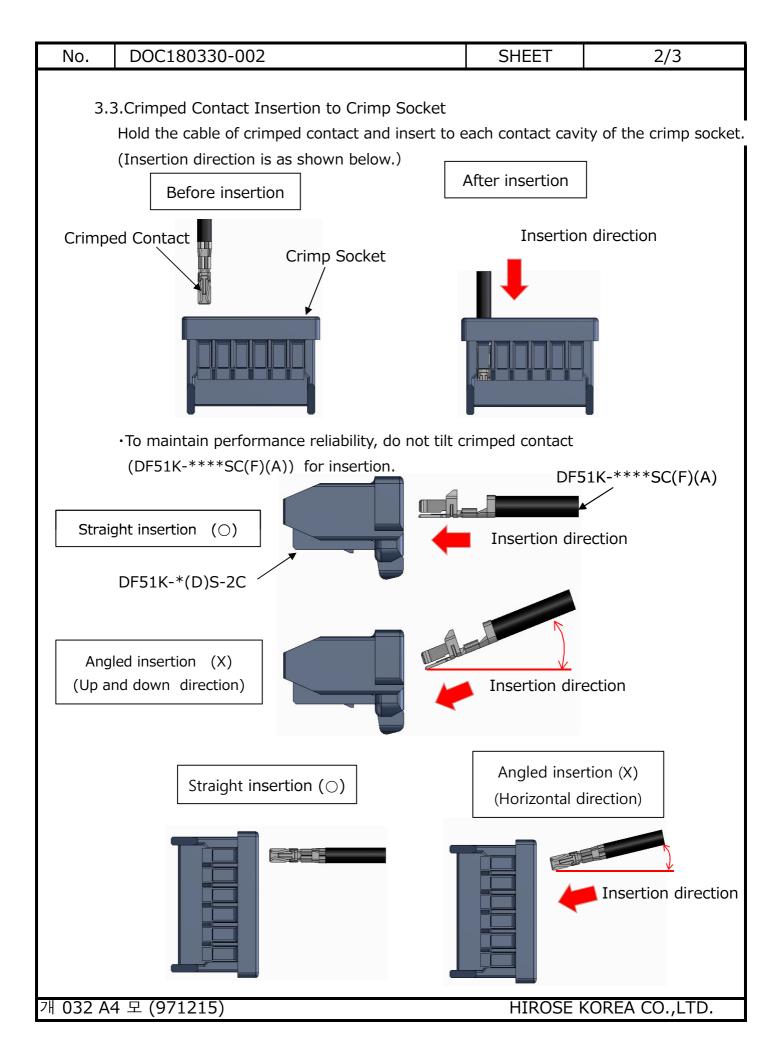
## 3.2.Crimping Process

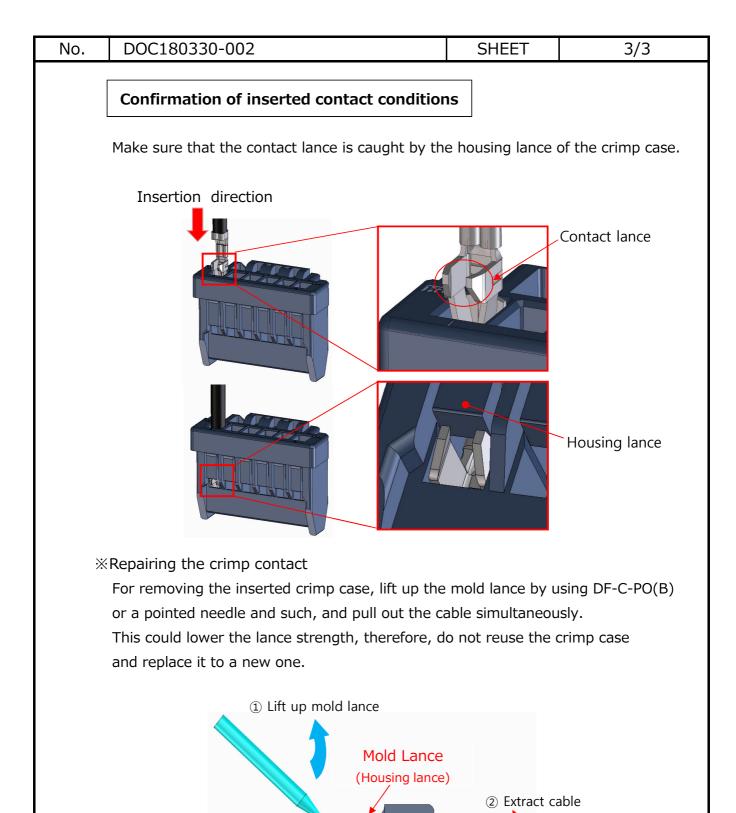
Crimp terminals to cables using an applicator ( $\triangle$  AP105-DF11-##S, ## : 22, 2428, 30), and check the crimping height and shape in accordance with the table of crimping conditions and Crimping Quality Standards(ATAD-H-0129~0134).

If the bellmouth which is bigger than the specification is used, it could decrease the insertion workability to crimp socket. Therefore, check and manage in accordance with the Crimping Quality Standards(ATAD-H-0129~0134).

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