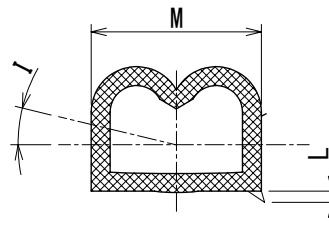
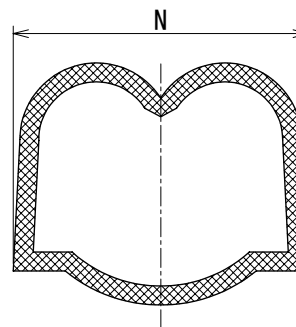


A-A (Crimp-Contact cross-section image)
: where the jacket is removed.



B-B (Cable-Jacket area cross-section image)



Check point		Point	Measure (mm)	Remarks
Cover location.		C	1.5 MAX	
Location of tip of the core.		D	0.5-1.5	
Bell-mouth.		E	0.8-1.2 (AWG8) 0.2-0.9 (AWG10,12)	
Bent-up.		F	3° MAX	
Bent-down.		G	3° MAX	
Twist.		H	±2° MAX	
Rolling.		I	±3° MAX	
Cut-off tab.		J	0.5 MAX	
Strip length.		K	(6.5-7.5)	Strip length before crimping.
Height of metal cut-out teeth.		L	② 0.1 MAX	
Wide.	Wire barrel.	8	M	4.8 MAX
		1012	M	4.3 MAX
	Insulation barrel.	8	N	7.8 MAX
		1012	N	6.3 MAX
Gap demension		P	0.61-0.71	
Crimp step		Q	0.5-0.7	

Note 1. To adjust applicator, please check the crimp condition (crimp height and configuration) by using cable.

② It is a reference value. Adjust it after crimping to satisfy the each standard value.

⚠ 3 Apply press oil (NIHON KOSAKUYU Co.,Ltd: HRS-16) to the outside of the contact barrel and perform crimping.

COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
⚠ 1	DIS-H-00019342	SN. MIWA	TT. OHSAKO	2023. 10. 27
TITLE		HRS HIROSE ELECTRIC CO., LTD.		
DF60S-*SC(F)A Crimp Quality Standard (*=8, 1012)		APPROVED	SJ. OKAMURA	2023. 10. 19
		CHECKED	TT. OHSAKO	2023. 10. 19
		DESIGNED	KT. NUMATA	2023. 10. 18
		WRITTEN	SK. CHIBA	2023. 10. 18
TECHNICAL SPECIFICATION		ETAD-H1042-00		⚠ 1 / 1