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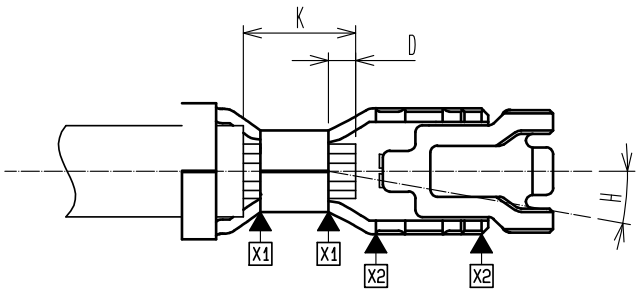
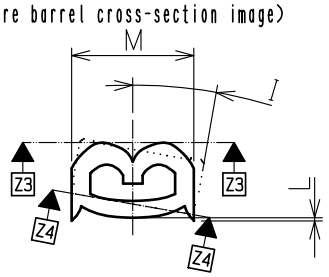
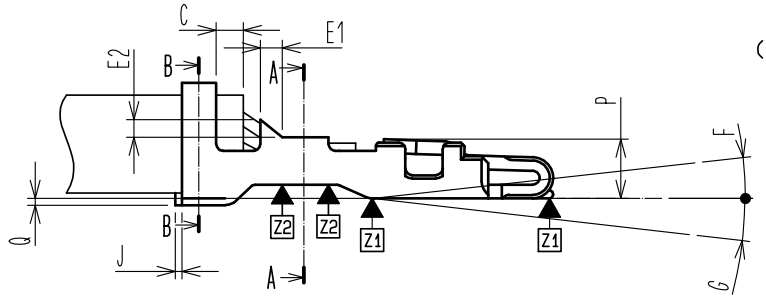
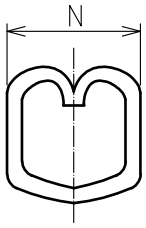


A－A（圧着部断面）
(Wire barrel cross-section image)





B－B（被覆部断面）
(Insulation barrel cross-section image)



Check point			Measure(mm)	Remarks
Cover location		C	0.1−0.5	
Location of tip of the core		D	0.1−0.5	
Bell-mouth	22-24AWG	E1	0.1−0.3	
		E2	0.1−0.3	
	26-28AWG	E1	0.05−0.25	
		E2	0.05−0.25	
Bent-up		F	2° MAX	Z2 are datum planes for reference Z1.
Bent-down		G	3° MAX	Z2 are datum planes for reference Z1.
Twist		H	±2° MAX	X1 are datum planes for reference X2.
Rolling		I	±3° MAX	Z3 are datum planes for reference Z4.
Cut-off tab		J	0.1 MAX	
Strip length		K	〈2〉 1.3−1.7	
Height of metal cut-out teeth		L	0.1 MAX	
Width	Wire barrel	M	1.5 MAX	Bell-mouth shall apply to Insulation Barrel.
	Insulation barrel	N	2.0 MAX	
Lock dimension		P	0.8 MIN	Z1 are datum planes for reference.
Difference in level on transition part		Q	±0.15	Z1 are datum planes for reference.

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

〈2〉 This dimension is for reference. please adjust it to meet specified dimensions after the crimping.

	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
△0					

TITLE

DF59M Series Crimp
Quality Standards

HRS HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	20181001
CHECKED	SZ. ONO	20181001
CHARGED	HK. HAYASHI	20181001
WRITTEN	HK. HAYASHI	20180929

TECHNICAL SPECIFICATION | ETAD-H0778-00 | △0 | 1/1

FORM 213-1