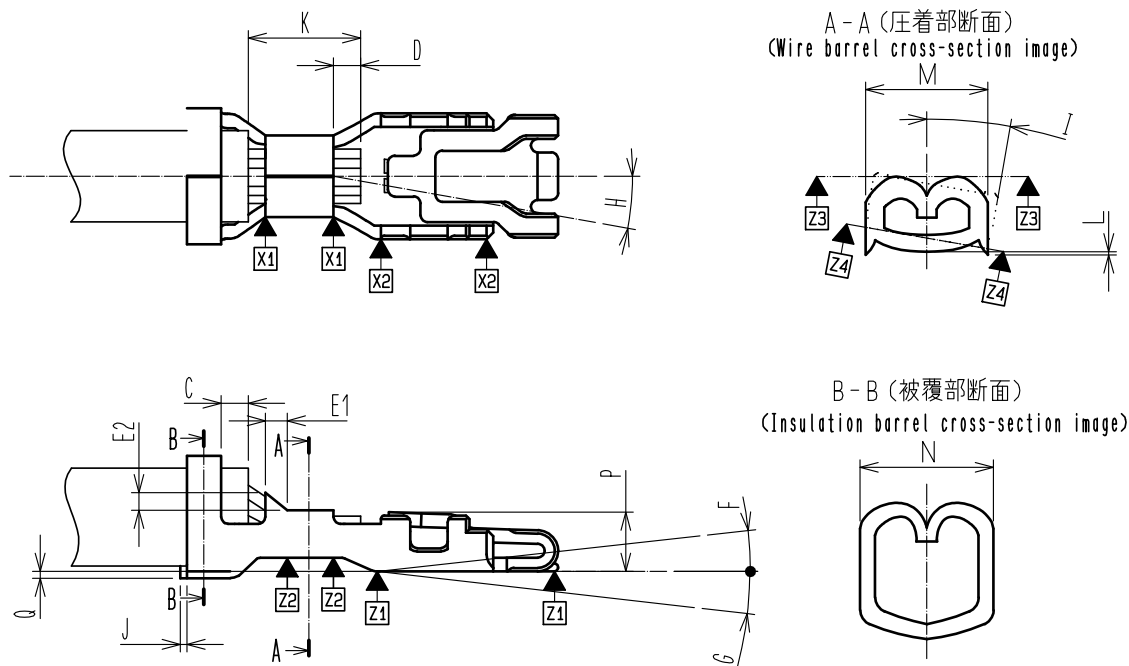




Check point			Measure(mm)	Remarks
Cover location		C	0. 1—0. 5	
Location of tip of the core		D	0. 1—0. 5	
Bell-mouth	22-24AWG	E1	0. 1—0. 3	
		E2	0. 1—0. 3	
	26-28AWG	E1	0. 05—0. 25	
		E2	0. 05—0. 25	
Bent-up		F	2° MAX	Z2 are datum planes for reference Z1.
Bent-down		G	3° MAX	Z2 are datum planes for reference 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	 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