



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
	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
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TITLE		HIROSE ELECTRIC CO., LTD.		
DF59M Series Crimp Quality Standards		APPROVED	HS. OKAWA	20181001
		CHECKED	SZ. ONO	20181001
		CHARGED	HK. HAYASHI	20181001
		WRITTEN	HK. HAYASHI	20180929
TECHNICAL SPECIFICATION		ETAD-H0778-00	△	1 / 1