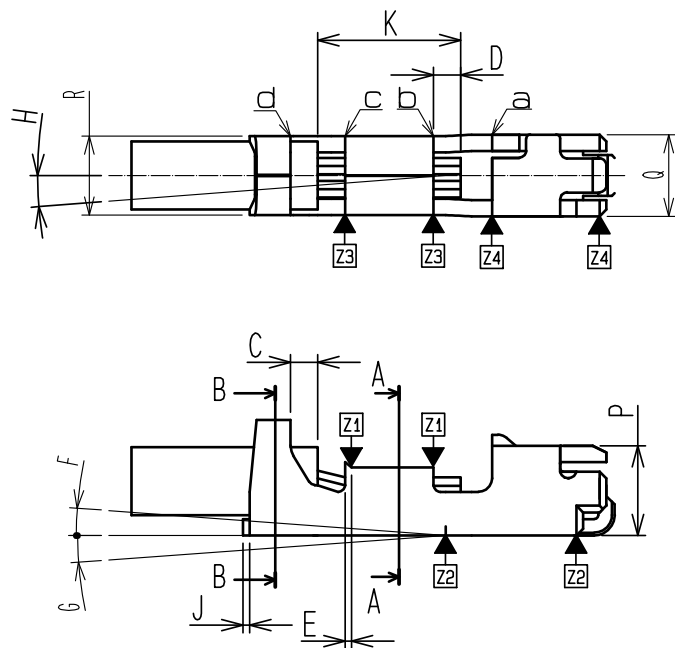
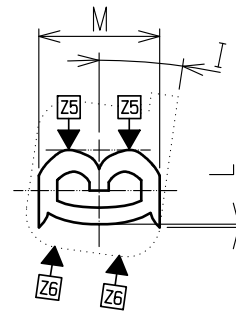
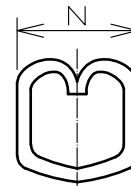




A-A (Crimp-Contact cross-section image)
: where the jacket is removed.



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



CHECK POINT		MEASURE (mm)	REMARKS
COVER LOCATION	C	0.05-0.35	
LOCATION OF TIP OF THE CORE	D	0.1-0.4	
BELL-MOUTH	E	0.05-0.20	
BENT-UP	F	2° MAX	Bent-up is measured at Z2 from datum plane Z1.
BENT-DOWN	G	2° MAX	Bent-down is measured at Z2 from datum plane Z1.
TWIST	H	±2° MAX	Twist is measured at Z4 from datum plane Z3.
ROLLING	I	±3° MAX	Rolling is measured at Z6 from datum plane Z5.
CUT-OFF TAB	J	0.05 MAX	
STRIP LENGTH	K	$\boxed{2} > 0.9-1.3$	Strip length prior to crimping.
HEIGHT OF METAL CUT-OUT TEETH	L	0.05 MAX	
WIDTH	WIRE BARREL M	0.62 MAX	
	INSULATION BARREL N		
GAP DEMENSION	P	0.64-0.68	
WIDTH OF EACH TRANSITION $\triangle 1$	Q	0.62 MAX	Between a-b (Contact Area and Wire Crimping Area)
	R		Between c-d (Wire Crimping Area and Insulator Crimping Area)

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

$\boxed{2}$ This dimension is for reference. Please adjust it to meet specified dimensions after the crimping.

	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
$\triangle 1$	1	DIS-H-00016095	HK. HAYASHI	SZ. ONO	20221122
TITLE DF52 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-H0789-00		$\triangle 1$ 1 / 1