

4. Other / Notes

- 1) Do not touch the terminal contact points or the interior of the barrel.
- 2) In the event that the terminal must be handled, please wear gloves in order to prevent corrosion.
- 3) Placing items on top of a terminal or dropping a terminal may result in shape deformities or contamination. Please handle terminals with care.
- 4) In the event of terminals becoming tangled, please do not forcibly pull or bend them apart, but disentangle them carefully.
- 5) Use caution when handling terminals so as to avoid deformation.
- 6) Make sure that the terminals of crimped cables do not become entangled. When bundling or stacking cables, please prevent the terminals from being subjected to any external force.
- 7) Use caution to ensure that the part is not subjected to any large impacts.
- 8) Avoid storing in dusty areas.
- 9) Do not place wire harnesses on the floor.
- 10) Refrain from any handling that may result in terminal damage or deformation.
- 11) Do not use if the housing is dropped.

Repair tool summary

Retainer repair tools - Part Number Summary

Applicable Part	Repair Tool Name	Repair Tool Part Number
ZH05-##DP-HU(##)	ZHO5/R/RE-MD	902-5162-0
(##) =specification num	ber	KI,

Crimp Terminal crimping tool - Part Number Summary

Applicable Part	Connec	tion Tool Name	Connection Tool Part Number
ZH05-2224PCF(##)	applicator	AP105-ZH05-2224P	901-5253-0

(##) =specification number

Crimp Terminal repair Tool - Part Number Summary

Applicable Part	Repair Tool Name	Repair Tool Part Number
ZH05-2224PCF(##)	ZHO5/RE-MD	902-5161-0

(##) =specification number

FORM HC0011-5-8

5. CRIMP QUALITY STANDARD

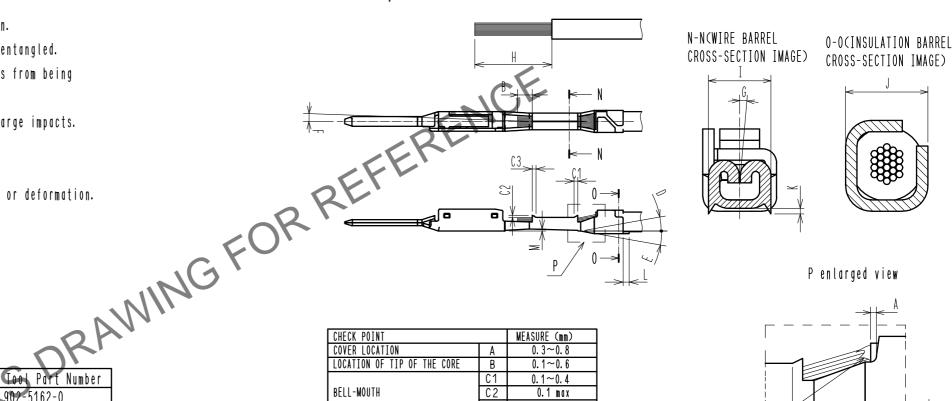
1. Scope

This technical specification prescribes crimp condition of ZHO5-2224PCF (CL756-2001-0)

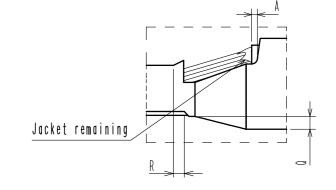
2. Applicable wire

- Applicable wire size : 0.22∼0.35SQ
- Applicable insulation size : ϕ 0. 9 \sim ϕ 1. 4

3. Quality standard



CHECK POINT		MEASURE (mm)	
COVER L	DCATION	Α	0.3~0.8
LOCATIO	N OF TIP OF THE CORE	В	0.1~0.6
	BELL-MOUTH		0.1~0.4
BELL-MO			0.1 max
		C3	0.15 max
BEND-UP		D	2° max
BEND-DO	BEND-DOWN		3° max
TWIST	TWIST		±2° max
ROLLING		G	±5° max
STRIP LENGTH		Н	4.0~4.6
WIDTH	WIRE BARREL	I	1.36 max
חוחות	INSULATION BARREL	J	1.47 max
HEIGHT OF METAL CUT-OUT TEETH		K	0.15 max
CUT-OFF	TAB	L	0.1 max
DIFERENCE IN LEVEL ON TRANSITION PART APPLY ONLY BEND-UP DIFERENCE IN LEVEL BETWEEN WIRE BARREL AND INSULATION BARREL DISTANCE BETWEEN WIRE-CRIMPER AND WIRE-ANVIL		М	0.2 max
		Q	0.2~0.25
		R	0.15~0.31



Note1. Refer to a crimp condition list for the crimp height. Note2. A barrel may nip at insulation after crimping. but there is no problem in product function. Note3. Please confirm that the terminal which did crimp enters a housing.

	DRAWING NO.	EDC-395656-00-00	
HR5	PART NO.	ZHO5-24DP-HU(B)	
	CODE NO.	CL0756-2217-0-00 /3	4/