

#### 东莞市国亚电子有限公司 DONGGUO GUOYA ELECTRONICS CO.,LTD

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Type Document	<b>Crimp Specification</b>	Α	
Date Issued:		Data Revised:	2014/11/02
Subject: A1254T-XXX	Issued By:		
1.25mm Pit	Engineering Dept.		

## **Description:**

Height and width of crimped core should he set as required.

(Crimped height and width of wire barrel)

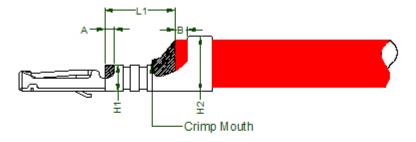
According to the external diameter and the type of electric wire, the width of crimped sheath shall be adjusted

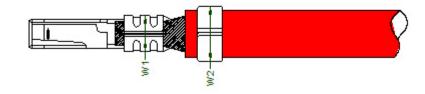
wire won't be easily taken off from contact nor too much crimped.

(Crimped width of insulation barrel)

## **Position Graph:**

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#### Note:

- 1. Conductor crimp width. W1
- 2. Conductor crimp height. H2
- 3. Insulator crimp width. W1
- 4. Insulator crimp height. W2
- 5. Conductor wire shall be dimension long (mm) out A.
- 6. Naked part of sheathed wire must be located in the vicinity of center B.
- 7. The Crimp mouth must be equipped like Shell.



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### **Requirement:**

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Subject: UL 1571 or equivalent type electric wire									
AWG#	Conductor (mm <sup>2</sup> )		Insulation Diameter		Insulator skins length		Dim. L (mm) out		
#32~#28	0.09~0.04mm <sup>3</sup>	0.09~0.04mm²		0.90~0.65mm		1.0~1.5mm	0.4~0.6mm		
Wire Gauge	Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile				
(AWG#)	Width(W1)	Height(H1)		Width(W2)		Height(H2)	Strength		
#28	0.50		0~ <b>0</b> .55mm			0.90~1.00mm	1.0Kgf		
#30	0.80~0.90mm 0.	0.4	5~ <b>0</b> .50mm	1.00mm	Max	0.80~0.90mm	0.5Kgf		
#32		0.4	0~0.45mm			0.70~0.80mm	0.3Kgf		

# **Remarks:**

Unalike equipments and crimp reel molds skill facility or not shall be difference to result in dissimilar.

Signature: \_\_\_\_\_\_ ENG

Dong Guan Guo Ya Connectors co., ltd.