

东莞市国亚电子有限公司

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Type Document	Crimp Specification	<b>Revised /Edition</b>	A0
Date Issued:		Data Revised:	2019/06/09
Subject: 1503T			Issued By:
1.50mm Pitch Terminal.			Engineering Dept.

## **Description:**

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

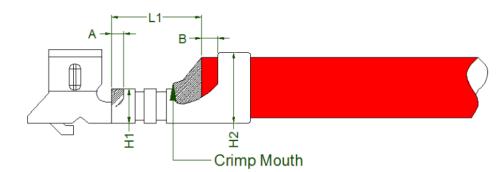
(Crimped height and width of wire barrel)

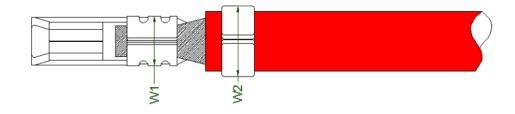
According to the external diameter and the type of electric wire, the width of crimped sheath shall be adjusted

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

(Crimped width of insulation barrel)

## **Position Graph:**





#### 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:**

Subject:UL1061 or equivalent type electric wire							
AWG#	Conductor (mm <sup>2</sup> )	Insulation Di	ameter	Insulator skins length	Dim. L (mm) out		
#30~#26	0.06~0.14mm <sup>2</sup>	1.00 <b>mm</b>		0.3~0.7mm	1.5~1.8mm		
Wire Gauge	Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile		
(AWG#)	Width(W1)	Height(H1)	Width(W2)	Height(H2)	Strength		
#26		<b>0.</b> 55–0. 60 <b>mm</b>		1. 20–1. 25 <b>mm</b>	1.4Kgf		
#28	1.02~1.05mm		1.20~1.22mm	n			
#30							

## **Remarks:**

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

Signature:LvtianshengENGDongguan Guo Ya Electronics CO.,LTD.