

# 东莞市国亚电子有限公司

Lonnectors DONGGUO GUOYA ELECTRONICS CO.,LTD 地址: 广东省东莞市长安镇增田村横增路 72 号

Address:72 Hengzeng Road, Zengtian Village, Chang'an Town, Dongguan cigy, Guangdong Province

E-Tel:0769-81769816 传真: 0769-87089563 E-mail:gya1688@gdgya.com

Type Document	Crimp Specification	A0	
Date Issued:		Data Revised:	2014/12/17
Subject: A3002TF-XX	Issued By:		
3.00mm Pi	Engineering Dept.		

### **Description:**

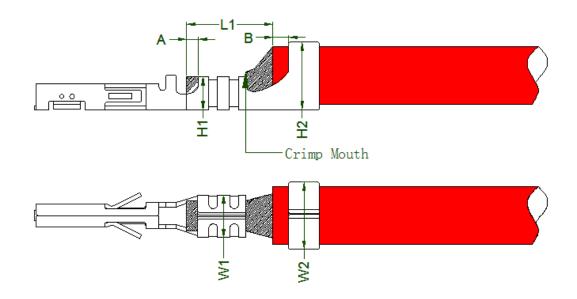
Height and width of crimped core should he set as required.

(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.

# GYA Connectors

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Address:72 Hengzeng Road, Zengtian Village, Chang' an Town, Dongguan cigy, Guangdong Province

QQ:316563782 贸易通: dachan88 网址: https://shop1415292614015.1688.com

Type Document	Crimp Specification	Α0	
Date Issued:		Data Revised:	2014/12/17
Subject: A3002TF-XX	Issued By:		
3.00mm Pi	Engineering Dept.		

# Requirement:

Subject: UL 1571 or equivalent type electric wire							
AWG#	Conductor (mm²)		Insulation Diameter		Insulator skins length		Dim. L (mm) out
#20~#24	<b>0.22~0.53</b> mm² 2		2 <b>.50~</b> 1.	.37mm	2.2~2.6mm		1.0~1.3mm
Wire Gauge	Conductor Crimp Area		Insulator Crimp Area			Terminal Tensile	
(AWG#)	Width(W1)	Height(H1)		Width	n(W2)	Height(H2)	Strength
#20		1.05~1.15mm 0.94~1.04mm		1.80mm Max.	2 <b>.00~</b> 2 <b>.10</b> mm	6.0Kgf	
#22	1. 20~1. 30mm				1 <b>.90~</b> 2 <b>.00</b> mm	4.0Kgf	
#24		0.8	2 <b>~0</b> .92mm			1. <b>80~</b> 1. <b>90</b> mm	2.0Kgf

#### 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.

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Type Document	Crimp Specification	Α0	
Date Issued:		Data Revised:	2018/07/02
Subject: A3002TM-XX	Issued By:		
3.00mm Pi	Engineering Dept.		

#### **Description:**

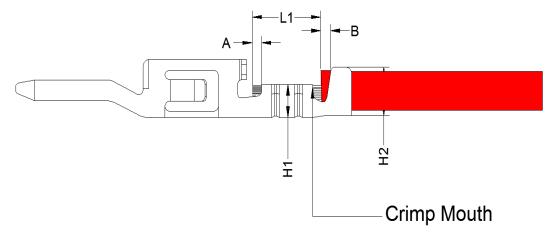
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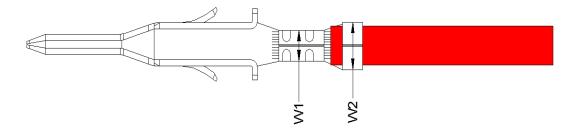
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