

东莞市国亚电子有限公司 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

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

Type Document	Crimp Specification	Revised /Edition	A
Date Issued:	2018/05/17	Data Revised:	2018/05/23
Subject: A2015T- XXX	Issued By:		
2.00mm Pit	Engineering Dept.		

Description:

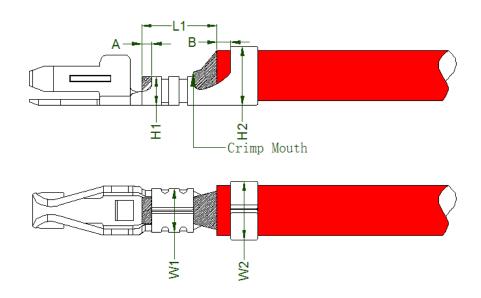
Height and width of crimped core should he set as required.

(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:



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

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Date Issued:	2018/05/23				
Subject: A2015T- XXX	Issued By:				
2.00mm Pit	Engineering Dept.				

Requirement:

Subject: UL 1007 or equivalent type electric wire							
AWG#	Conductor (m	uctor (mm2) Insulat		Insulation Diameter		sulator skins length	Dim. L (mm) out
22~28	0.34~0.09mm	0.34~0.09mm2 1.50-		.13mm 1.5~1.8mm		1.0~1.2mm	
Wire Gauge	Conductor	Crimp Area Insulator Cri		rimp Area	Terminal Tensile		
(AWG#)	Width(W1)	Height(H1)		Width(W2)		Height(H2)	Strength
22	0.75~0.90mm	5~0.90mm			1.60~1.65mm	4.0Kgf	
24 26	4.05. 4.05	0.70	0~0.80mm	4.45.4.55	1.55~1.60mm	3.0Kgf	
	1.25~1.35mm	0 .65~0.75mm		1.45~1.55mm		1.40~1.50mm	2.0Kgf
28		0.6	5~0.70mm			1.30~1.40mm	1.0Kgf
(FLR)0.35mm ²	1.25~1.35mm	0.75~0.90mm		1.45~1.55	imm	1.60~1.65mm	4.0Kgf

Remarks:

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

Signature: <u>175</u> ENG

Dong Guan Guo Ya Connectors co.,ltd.



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Type Document	Crimp Specification	Revised /Edition	Α			
Date Issued: 2018/05/17		Data Revised:	2019-01-07			
Subject: A2015TH- XXX	Subject: A2015TH- XXX					
2.00mm P	Engineering Dept.					

Description:

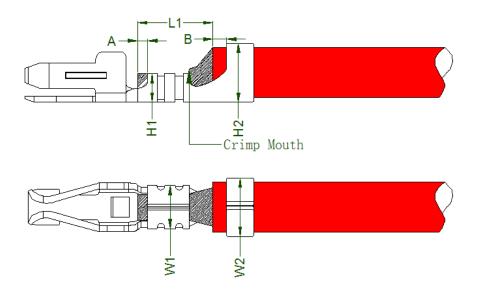
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Subject: A2015TH- XXX	Issued By:		
2.00mm P	Engineering Dept.		

Requirement:

Subject: UL 1061 or equivalent type electric wire							
AWG#	Conductor (m	Conductor (mm²) Insulation 0.21~0.53mm² 1.50mm		Diameter	Insulator skins r length 1.6~1.8mm		Dim. L (mm) out
20~24	0.21~0.53mn			n(Max)			1.0~1.2mm
Wire Gauge	Conductor	r Crim _l	p Area	Insu	Insulator Crimp Area Terminal Te		Terminal Tensile
(AWG#)	Width(W1)	Н	eight(H1)	Width	n(W2) Height(H2)		Strength
20	1.35~1.40mm	0.95~1.05mm				1.60~1.70mm	60N(85N) ^{a)}
22		0.80	0~0.90mm	nm 1.45~1.55r		5mm 1.60~1.65mm	50N(75N) ^{a)}
24	1.30~1.35mm	0.70~0.75mm				1.55~1.60mm	50N
(FLR)0.35mm ²	1.30~1.35mm	0.80~0.90mm		1.45~1.55	imm	1.60~1.65mm	50N(75N) ^{a)}

a) If for production reasons, the conductor pull-out strength is measured with insulation crimp, the values in parentheses apply. (Refer to VW60330)

Remarks:

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