东莞市国亚电子有限公司

DONGGUO GUOYA ELECTRONICS CO.,LTD 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 诚信通: gya 旗舰店 网站: www.gdgya.com

Type Document	Crimp Specification	Revised /Edition	A0
Date Issued:		Data Revised:	2019/06/09
Subject: 2022T			Issued By:
2.00mm Pitch Terminal	crimp specifecation		Engineering Dept.

Description:

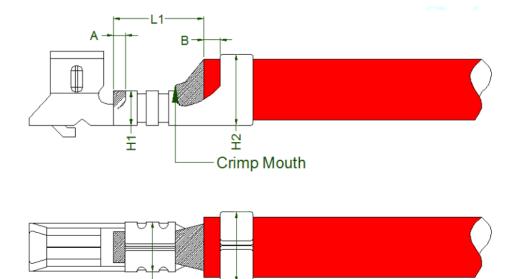
Height and width of crimped core should he set as required.

(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.

Page: 1 of 2

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2.00mm Pitch Terminal	crimp specifecation		Engineering Dept.

Requirement:

		Subject:FLRY or equi	valent type elec	tric w	ire	
AWG#	Conductor (mm²)	Insulation Dia	Insulation Diameter		ator skins length	Dim. L (mm) out
#20~#24	0.50~0.22mm²	1. 10 ~ 1. 60 mm	0.3~0.6mm		2.0~2.5mm	
Wire Gauge	Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile	
(AWG#)	Width(W1)	Height(H1)	Width(W2)		Height(H2)	Strength
#24	1.05±0.03mm	0.65±0.03mm	1.45±0.05mi	m	1.30±0.05mm	3.5Kgf
#22	4.05 0.00	0.78±0.03mm	4 == 1 = ==		1.50±0.05mm	5.0Kgf
#20	1.25±0.03mm	0.91±0.03mm	1.57±0.05mi	m	1.60±0.05mm	6.0Kgf

Remarks:

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

Signature: Lvtiansheng ENG

Dongguan Guo Ya Electronics CO.,LTD.

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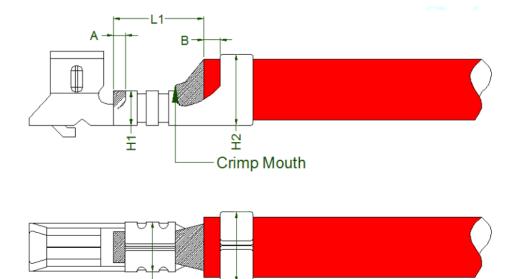
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Requirement:

	Sı	ubject:UL1061 or equ	uivalent type elec	tric wire	
AWG#	Conductor (mm²)	Insulation Dia	ameter I	Insulator skins length	Dim. L (mm) out
#26	0.128mm ²	1. 0 mm		0.3~0.6mm	2.0~2.5mm
Wire Gauge	Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile
(AWG#)	Width(W1)	Height(H1)	Width(W2)	Height(H2)	Strength
#26	1.05±0.03mm	0.62±0.03mm	1.45±0.05mm	n 1.32±0.05mm	2.0Kgf

Remarks:

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

Signature: <u>Lvtiansheng</u> ENG

Dongguan Guo Ya Electronics CO.,LTD.