GYA

东莞市国亚电子有限公司

DONGGUO GUOYA ELECTRONICS CO.,LTI

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Type Document	Crimp Specification	Revised /Edition	A0
Date Issued:		Data Revised:	2019/06/09
Subject: 2020T			Issued By:
2.00mm Pitch Terminal cirmp specifecation			Engineering Dept.

Description:

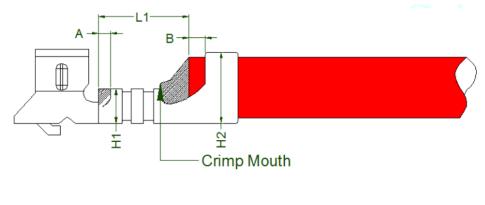
Height and width of crimped core should he set as required.

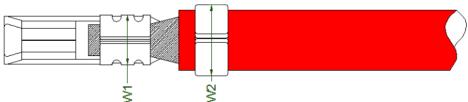
(Crimped height and width of wire barrel)

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.

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Requirement:

Subject:FLRY or equivalent type electric wire									
AWG#	Conductor (mm²)	Insulation Dia	meter	Insulator skins length	Dim. L (mm) out				
#22~#20	0.35~0.50mm²	1. 30~1. 60 mm		0.3~0.6mm	1.5~2.0mm				
Wire Gauge	Conductor Crimp A	Conductor Crimp Area		Insulator Crimp Area					
(AWG#)	Width(W1)	Height(H1)	Width(W2)	Height(H2)	Strength				
#20	4.05 0.00	0.95±0.03mm	4.50.10.00	1.85±0.05mm	6.0Kgf				
#22	1.25±0.03mm	0.90±0.03mm	1.58±0.03mn	1.75±0.05mm	5.0Kgf				

Remarks:

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

Signature: Lytiansheng ENG

Dongguan Guo Ya Electronics CO.,LTD.