GYA 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

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

| Type Document | Crimp Specification | Revised /Edition | A |
|--------------------|---------------------|------------------|------------|
| Date Issued: | | Data Revised: | 2014/03/20 |
| Subject:A1005T-XXX | Issued By: | | |
| 1.00mm Pit | Engineering Dept. | | |

Description:

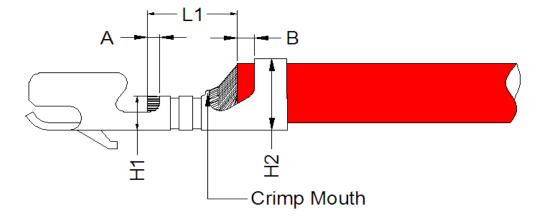
Height and width of crimped core should he set as required.

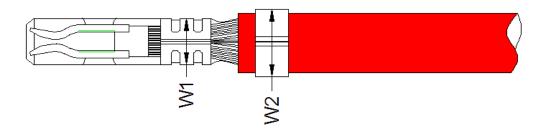
(Crimped height and width of wire barrel)

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.

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 | Α | |
|--------------------|---------------------|---------------|------------|
| Date Issued: | | Data Revised: | 2014/03/20 |
| Subject:A1005T-XXX | Issued By: | | |
| 1.00mm Pit | Engineering Dept. | | |

Requirement:

| Subject: UL 1571 or equivalent type electric wire | | | | | | | | | |
|---|----------------------|---------------------------------|----------------------|-------------|------------------------|-------------|-----------------|--|--|
| AWG# | Conductor (mm²) | | Insulation Diameter | | Insulator skins length | | Dim. L (mm) out | | |
| #32~#28 | 0.18~0.45mm² | | 0.54~0.8mm | | 1.5~2.0mm | | 0.4~0.6mm | | |
| Wire Gauge | Conductor Crimp Area | | Insulator Crimp Area | | Terminal Tensile | | | | |
| (AWG#) | Width(W1) | Height(H1) | | Width | lth(W2) Height(H2) | | Strength | | |
| #28 | | 0.5~0.60mm 0.45~0.55mm 0.80m | | | | 0.80~0.90mm | 1.0Kgf | | |
| #30 | 0.70~0.75mm | | | 0.80mm Max. | 0.70~0.80mm | 0.5Kgf | | | |
| #32 | | 0.4 | 0~0.50mm | | | 0.60~0.70mm | 0.3Kgf | | |

Remarks:

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

ENG

Dong Guan Guo Ya Connectors co.,ltd.