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

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: 1800T-PSN			Issued By:
1.80mm Pitch Wire to Board Series Terminal.			Engineering Dept.

Description:

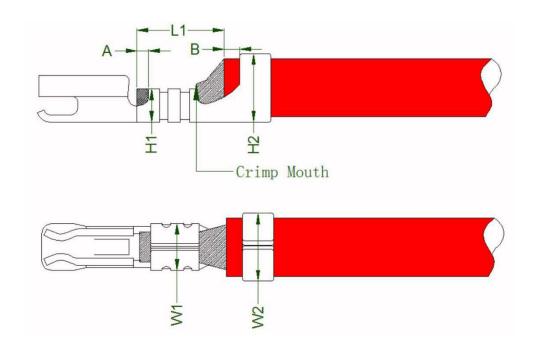
Height and width of crimped core should he set as required.

(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 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

Type Document	Crimp Specification	Revised /Edition	A0
Date Issued:		Data Revised:	2019/06/09
Subject: 1800T-PSN			Issued By:
1.80mm Pitch Wire to Board Series Terminal.			Engineering Dept.

Requirement:

	Sı	ıbject:UL 1007 or eq	uivalent type ele	ctric wire		
AWG#	Conductor (mm²)	Insulation Dia	Insulation Diameter		ins length	Dim. L (mm) out
#22~#28	0.34~0.05mm²	1 .30~ 1 .06 mm	1.2~1.6mm		0.6~0.8mm	
Wire Gauge	Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile	
(AWG#)	Width(W1)	Width(W1) Height(H1)		He	Height(H2) Strength	
#22		0.82 ~0. 87mm		1.25	~1. 35mm	5.0Kgf
#24	1 15 1 05	0. 77 ~0. 82mm	4.20mm Max		~1. 30 mm	3.0Kgf
#26	1. 15~1. 25 mm	0. 72 ~0. 77 mm	1.38mm Max.		~1 .25mm	2.0Kgf
#28		0.67~0.72mm	1	1.10	~1. 20 mm	1.0Kgf

Remarks:

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

Signature: Lvtiansheng ENG

Dongguan GuoYa Electronics CO.,LTD.