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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:

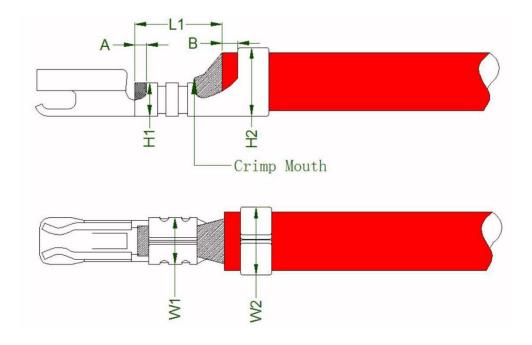
Height and width of crimped core should he set as required.

(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.

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Requirement:

	Sı	ıbject:UL 1007 or eq	juivalent type ele	ectric wire	
AWG#	Conductor (mm²)	Insulation Di	ameter	Insulator skins 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 Crin	mp Area	Terminal Tensile
(AWG#)	Width(W1)	Height(H1)	Width(W2)	Height(H2)	Strength
#22		0.82 ~0. 87mm		1 .25~1.35mm	5.0Kgf
#24	1. 15~1. 25 mm	0.77 ~ 0.82mm	4 20mm May	1.20~1.30mm	3.0Kgf
#26	1. 15~1. 25 mm	0.72~0.77mm	1.38mm Max.	1.15~1.25mm	2.0Kgf
#28		0. 67 ~0. 72 mm		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.