GYA

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Type Document	Crimp Specification	p Specification Revised /Edition	
Date Issued:		Data Revised:	2014/11/12
Subject: 9025T-PSN	Issued By:		
2.50mm	Engineering Dept.		

# **Description:**

QQ: 316563782

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

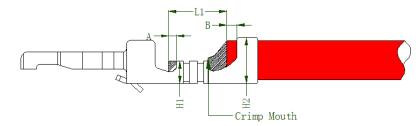
(Crimped height and width of wire barrel)

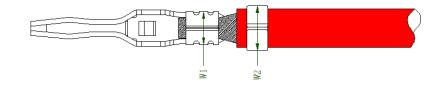
According to the external diameter and the type of electric wire, the width of crimped sheath shall be adjusted

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: UL 1007 or equivalent type electric wire									
AWG#	Conductor (mm <sup>2</sup> )		Insulation Diameter		Insulator skins length		Dim. L (mm) out		
#28~#22	0.342~0.089mm <sup>2</sup>		1.20~1.60mm		2.0~2.2mm		1.2~1.5mm		
Wire Gauge Conductor		Crimp	rimp Area Insu		lator Crimp Area		Terminal Tensile		
(AWG#)	Width(W1)	Н	eight(H1)	Width(W2) Height(H2)		Height(H2)	Strength		
#22	1. 50~1. 60mm	<b>0</b> .80~ <b>0</b> .90mm				1.60~1.70mm	5.0Kgf		
#24		0.7	5~ <b>0.</b> 80mm	1 05mm	Max	1. <b>50~</b> 1.60mm	3.0Kgf		
#26		0.7	0 <b>~0.</b> 75mm			1.40~1.50mm	2.0Kgf		
#28		<b>0.</b> 6	5~ <b>0.</b> 70mm			1 <b>.30~</b> 1. <b>40</b> mm	1.0Kgf		

# **Remarks:**

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

Signature: <u>L vtiansheng</u> ENG

Dongguan GuoYa Electronics CO.,LTD.