Crimp specification								
Type Document Crimp Specification Revised /Edition A1								
Date Issued: 2018/12/25 Data Revised: 2020/08/07								
Subject: 2008T Issued By:								
2.00mm	Engineering Dept.							

### Description:

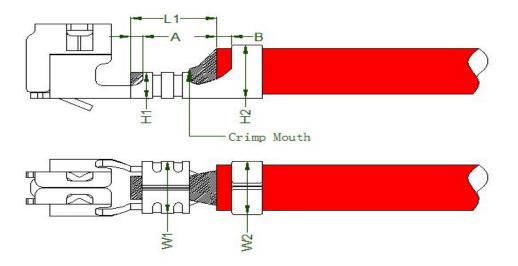
Height and width of conductor crimp core should be set as required.

(conductor crimp height and width of conductor 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. H1
- 3. Insulator crimp width. W2
- 4. Insulator crimp height. H2
- 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 bell.

Crimp specification								
Type Document Crimp Specification Revised /Edition A1								
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2.00mm	Engineering Dept.							

# Requirement:

Subject:UL1061 or equivalent type electric wire							
AWG#	Conductor (mm²)		Insulation Diameter		Insulator skins length (Dim .B) mm		Dim. L1 (mm) out
#28~#24	0.08mm²~0.205r	mm² 0.90~1		.10mm	(	0.40~0.60mm	1.40~1.60mm
Wire Gauge	Conductor	onductor Crimp Area			Insulator Crimp Area		Terminal Tensile
(AWG#)	Width (W1)	Height(H1)		Width	(W2)	Height(H2)	Strength
#28		0.	52±0.03mm			1.22±0.05mm	0.90kgf
#26	1.05±0.03mm	0.	58±0.03mm	1.45±0.05	imm	1.30±0.05mm	1.40kgf
#24		0.0				1.45±0.05mm	2.30kgf

### Remarks

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

Signature: <u>JACK</u> ENG SWB CONNECTOR CO.,LTD.

Crimp specification								
Type Document Crimp Specification Revised /Edition A1								
Date Issued:	Date Issued: 2018/12/25 Data Revised: 2020/11/06							
Subject: 2008TH Issued By:								
2.00mm	Engineering Dept.							

### Description:

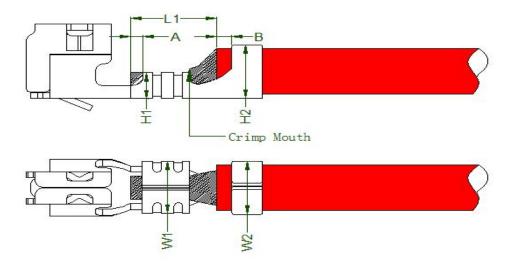
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## Position Graph:



#### Note:

- 1. Conductor crimp width. W1
- 2. Conductor crimp height. H1
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- 7. The Crimp mouth must be equipped like bell.

Crimp specification								
Type Document Crimp Specification Revised /Edition A1								
Date Issued:	Date Issued: 2018/12/25 Data Revised: 2020/11/06							
Subject: 2008TH Issued By:								
2.00mm	Engineering Dept.							

# Requirement:

Subject:FLRY-A or equivalent type electric wire								
AWG#	Conductor (mm²)		Insulation Diameter		Insulator skins length (Dim .B) mm		Dim. L1 (mm) out	
#22~#20	0.35mm <sup>2</sup> ~0.50mm <sup>2</sup>		1.30~1.50mm		0.40~0.60mm		1.40~1.60mm	
Wire Gauge	Conductor Crimp		mp Area Insulator C		Crimp Area	Terminal Tensile		
(AWG#)	Width (W1)	Н	eight(H1)	Width	(W2)	Height(H2)	Strength	
0.35mm <sup>2</sup>	1.35±0.03mm	0.	76±0.03mm	1.52±0.05	mm	1.55±0.05mm	50N	
0.50mm <sup>2</sup>		0.	1.52±0.05		111111	1.60±0.05mm	60N	

### Remarks

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Signature: <u>JACK</u> ENG SWB CONNECTOR CO.,LTD.