



Crimp specification								
Type Document Crimp Specification Revised /Edition A								
Date Issued:	Date Issued: 2020/12/09 Data Revised: 2020/12/09							
Subject: 2011TH	Subject: 2011TH Issued By:							
2.00mm	Pitch Terminal crimp spec	ification	Engineering Dept.					

Description:

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

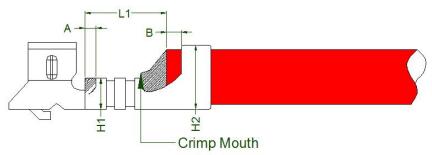
(conductor crimp height and width of conductor barrel)

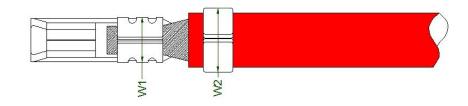
According to the external diameter and the type of electric wire, the width of crimped sheath shall be adjusted, wire won't

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.





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Requirement:

Subject:FLRY-A or equivalent type electric wire								
AWG#	Conductor (mm²)		Insulation Diameter			lator skins length (Dim .B) mm	Dim. L1 (mm) out	
#22~#20	0.35mm ² ~0.50mm ²		1.30~1.50mm		(0.30~0.50mm	1.80~2.00mm	
Wire Gauge	Conductor	Crimp Area		Ins	Insulator Crimp Area		Terminal Tensile	
(AWG#)	Width (W1)	H	eight(H1)	Width	(W2)	Height(H2)	Strength	
0.35mm ²	1 20+0 03mm	0.91±0.03mm 0.98±0.03mm		1.57±0.05mm		1.65±0.05mm	50N	
0.50mm ²	1.29±0.0311111			1.57±0.05	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.75±0.05mm	60N	

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.





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Subject: 2011TL	Issued By:							
2.00mm	2.00mm Pitch Terminal crimp specification							

Description:

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

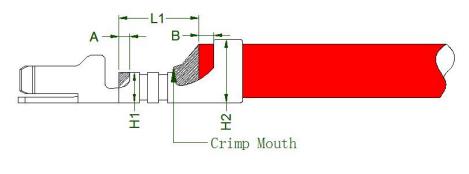
(conductor crimp height and width of conductor barrel)

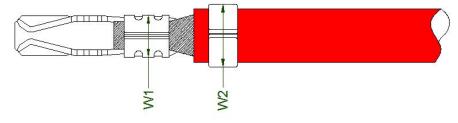
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(Crimped width of insulation barrel)

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2.00mm	2.00mm Pitch Terminal crimp specification Engineering De							

Requirement:

Subject:UL1061 or equivalent type electric wire								
AWG#	Conductor (mn	onductor (mm²) Insul		Insulation Diameter		lator skins length (Dim .B) mm	Dim. L1 (mm) out	
#28~#26	0.08mm²~0.128r	nm²	0.90~1.00mm C		0.30~0.50mm	1.80~2.00mm		
Wire Gauge	Conductor	Crimp	rimp Area Insulator Ci		crimp Area	Terminal Tensile		
(AWG#)	Width (W1)	H	eight(H1)	Width	(W2)	Height(H2)	Strength	
#28	1.03±0.03mm	0.	0.61±0.03mm 1.25±0.05mm		mm	1.35±0.05mm	0.90kgf	
#26	1.05±0.0511111	0.	66±0.03mm	1.25±0.05	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.40±0.05mm	1.40kgf	

Remarks

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Date Issued:	2020/08/08							
Subject: 2011T	Subject: 2011T Issued By:							
2.00mm Pitch Terminal crimp specification Engineering Dept.								
1.40kgf								

Description:

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

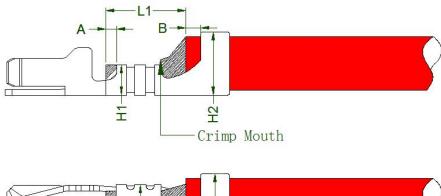
(conductor crimp height and width of conductor barrel)

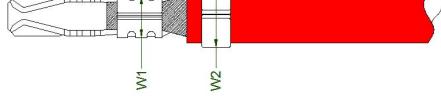
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Subject: 2011T	Subject: 2011T Issued By:							
2.00mm Pitch Terminal crimp specification Engineering Dept.								

1.40kgf

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	0.08mm²~0.205n	nm² 0.90~2		10mm	0.30~0.50mm		1.80~2.00mm
Wire Gauge	Conductor Crimp Area			Insulator Crimp Area			Terminal Tensile
(AWG#)	Width (W1)	Height(H1)		Width	(W2)	Height(H2)	Strength
#28		0.64±0.03mm 0.67±0.03mm				1.35±0.05mm	0.90kgf
#26	1.15±0.03mm			1.45±0.05	mm	1.38±0.05mm	1.40kgf
#24		0.	70±0.03mm			1.42±0.05mm	2.30kgf

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