

Crimp specification					
Type Document	Crimp Specification	Revised /Edition	Α		
Date Issued:	Date Issued: 2022/05/26 Data Revised:				
Subject: 9026THR-BSN1	Issued By:				
2.50mm	Pitch Terminal crimp speci	fication	Engineering Dept.		

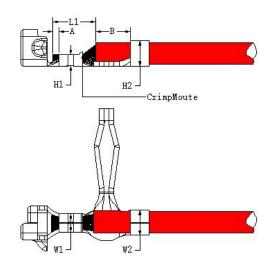
Height and width of conductor crimp core should be set as required.

(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:



- 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 A					
Date Issued:	2022/05/26				
Subject: 9026THR-BSN1 Issued By:					
2.50mm	Pitch Terminal crimp speci	fication	Engineering Dept.		

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	Subject:FLRYW -A or equivalent type electric wire					
AWG#	Conductor (mm²)	Insulation Diameter	Insulator skins length (Dim .B) mm	Copper wire leakage size (Dim .A) mm	Dim. L1 (mm) out	
#22~#20	0.35mm ² ~0.50mm ²	1.80mm(max)	0.70mm~1.80mm	0.20mm~0.50mm	1.50mm~2.0mm	
Wire Gauge	Conductor	Crimp Area	Insulator Crimp Area Term		Terminal Tensile	
(AWG#)	Width (W1)	Height(H1)	Width (W2)	Height(H2)	Strength	
0.35mm ²	1.43±0.03mm	0.86±0.03mm	1.85±0.05mm	1.65±0.05mm	4.0kgf	
0.50mm ²	1.45±0.03mm	0.93±0.03mm	1.03±0.0311111	1.75±0.05mm	6.0kgf	

Remarks

- 1. Unalike equipment and crimp reel molds skill facility or not shall be difference to result in dissimilar.
- 2. This crimping specification is not limited to material changes.

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Crimp specification						
Type Document	Crimp Specification	Revised /Edition	A			
Date Issued:	Date Issued: 2021/12/22 Data Revised:					
Subject: 9026THV-PSN	Issued By:					
2.50mm	Pitch Terminal crimp speci-	fication	Engineering Dept.			

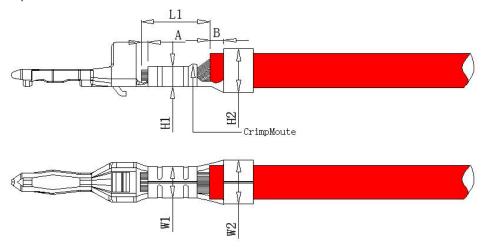
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- 5. Conductor wire shall be dimension long (mm) out A.
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Crimp specification				
Type Document				
Date Issued:	2021/12/22			
Subject: 9026THV-PSN	Subject: 9026THV-PSN Issued By:			
2.50mm	n Pitch Terminal crimp speci	fication	Engineering Dept.	

Requirement:

	Subject:FLRY-A or equivalent type electric wire					
AWG#	Conductor (mm²)	Insulation Diameter	Insulator skins length (Dim .B) mm	Copper wire leakage size (Dim .A) mm	Dim. L1 (mm) out	
20#~22#	0.5mm ² ~0.35mm ²	1.50mm(max)	0.40mm~1.00mm	0.20mm~0.50mm	2.50mm~2.80mm	
Wire Gauge	Conductor	Crimp Area	Insulator C	Crimp Area	Terminal Tensile	
(AWG#)	Width (W1)	Height(H1)	Width (W2)	Height(H2)	Strength	
0.5mm²	1.40±0.03mm	0.96±0.03mm	1.75±0.05mm	1.80±0.05mm	6.0kgf	
0.35mm²	1.40±0.0511111	0.92±0.03mm	1.73±0.03HIII	1.70±0.05mm	4.0kgf	

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Crimp specification					
Type Document	Crimp Specification	Revised /Edition	А		
Date Issued:	Date Issued: 2022/05/27 Data Revised:				
Subject: 9026TR-BSN1	Issued By:				
2.50mn	n Pitch Terminal crimp speci-	fication	Engineering Dept.		

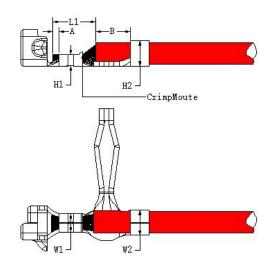
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- 7. The Crimp mouth must be equipped like bell.



Crimp specification					
Type Document Crimp Specification Revised /Edition A					
Date Issued:	Date Issued: 2022/05/27 Data Revised: 20				
Subject: 9026TR-BSN1	Subject: 9026TR-BSN1 Issued By:				
2.50mm	n Pitch Terminal crimp speci	fication	Engineering Dept.		

Requirement:

	Subject:FLRYW -A or UL1061 equivalent type electric wire					
AWG#	Conductor (mm²)	Insulation Diameter	Insulator skins length (Dim .B) mm	Copper wire leakage size (Dim .A) mm	Dim. L1 (mm) out	
#26~#24	0.13mm ² ~0.22mm ²	1.30mm(max)	0.70mm~1.80mm	0.20mm~0.50mm	1.50mm~2.0mm	
Wire Gauge	Conductor	Crimp Area	Insulator C	rimp Area	Terminal Tensile	
(AWG#)	Width (W1)	Height(H1)	Width (W2)	Height(H2)	Strength	
UL1061#26		0.66±0.03mm		1.40±0.05mm	2.0kgf	
FLRYW -A 0.22mm ²	1.05±0.03mm	0.75±0.03mm	1.55±0.05mm	1.50±0.05mm	3.0kgf	

Remarks

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Crimp specification					
Type Document	Crimp Specification	Revised /Edition	A1		
Date Issued: 2021/12/28 Data Revised: 2022/05/1					
Subject: 9026TLV-PSN Issued By:					
2.50mm	Pitch Terminal crimp speci-	fication	Engineering Dept.		

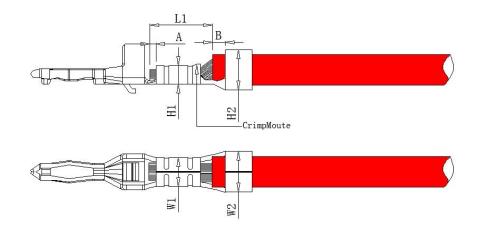
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- 4. Insulator crimp height. H2
- 5. Conductor wire shall be dimension long (mm) out A.
- 6. Naked part of sheathed wire must be located in the vicinity of center B.
- 7. The Crimp mouth must be equipped like bell.





Crimp specification						
Type Document	Crimp Specification	Revised /Edition	A1			
Date Issued:	2021/12/28	Data Revised:	2022/05/19			
Subject: 9026TLV-PSN	Issued By:					
2.50mm	Engineering Dept.					

Requirement:

Subject:FLRY-A or1061 equivalent type electric wire							
AWG#	Conductor (mm²)	Insulation Diameter	Insulator skins length (Dim .B) mm	Copper wire leakage size (Dim .A) mm	Dim. L1 (mm) out		
24#~26#	0.22mm ² ~0.13mm ²	1.30mm(max)	0.40mm~1.00mm	0.20mm~0.50mm	2.50mm~2.80mm		
Wire Gauge	Wire Gauge Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile		
(AWG#)	Width (W1)	Height(H1)	Width (W2)	Height(H2)	Strength		
0.22mm ²	1.25±0.03mm	0.76±0.03mm	1.55±0.03mm	1.45±0.05mm	3.0kgf		
26#		0.68±0.03mm		1.40±0.05mm	1.30kgf		

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