

SERIES **66A2** **66A3E** .084"(Ø2.10m/m) Wire-to-wire Connectors



JH

STANDARDS

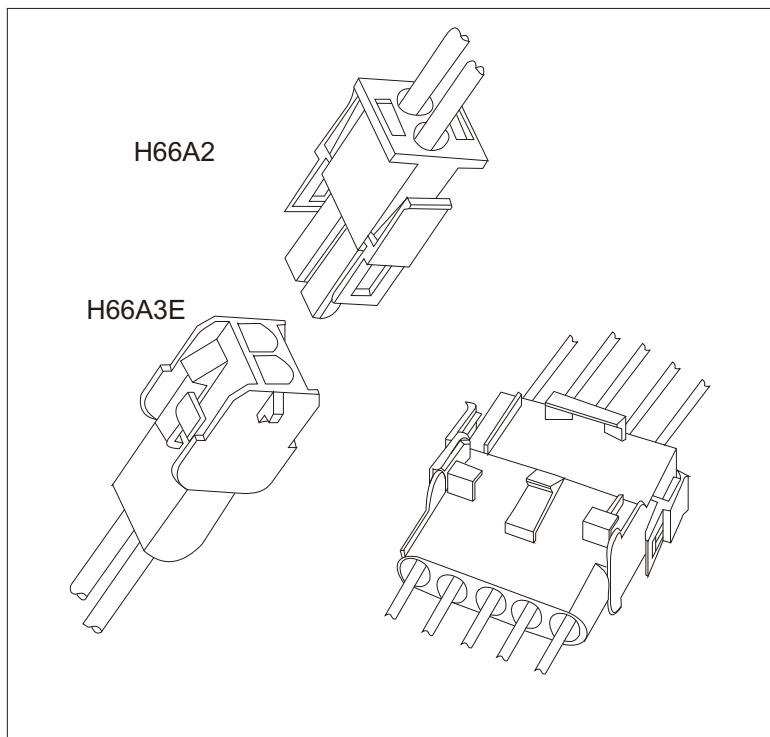


E141311 (豪訊)

All bear JH mark

SPECIFICATIONS

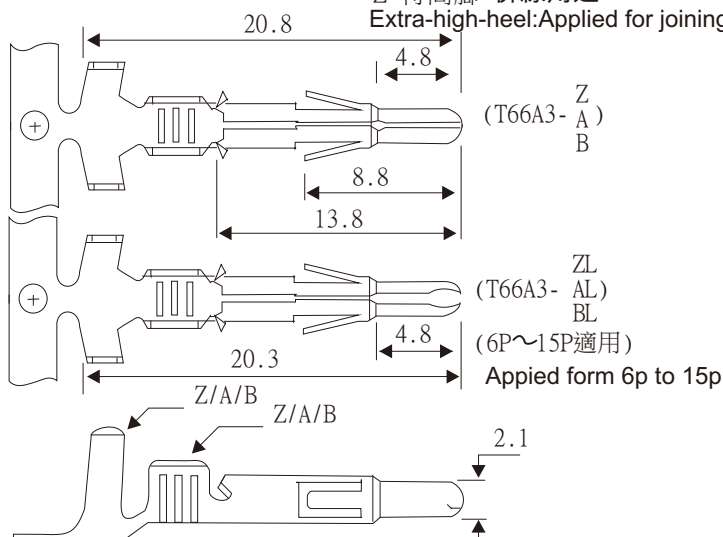
- ★ Circuit:1,2,3,4,5,6,9,12,15
- ★ Voltage rating:600V AC,DC
- ★ Current rating:15A AC,DC
- ★ Withstanding voltage:1500V AC/minute
- ★ Insulation resistance:1000M Ω min
- ★ Temperature range:-25°C~+90°C
- ★ Unit(單位):m/m
- ★ Material(材質):UL94V-2 nylon 66
- ★ Tolerance(公差):±0.3 m/m



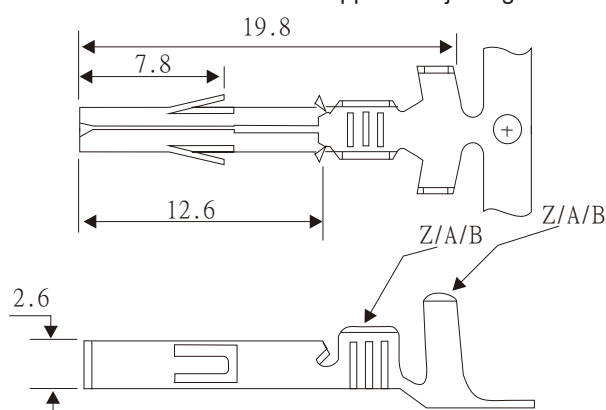
Part NO	WIRE RANGE AWG	O.D.OF WIRE INSULATION	MATERIAL	PLATING	QUANTITY PER REEL
T66A3-Z	20+20~ 18+16	0.5+0.5~ 0.75+1.25	PHOSPHOR	TIN-Plated	3000
T66A3-A	20 - 14	1.9-3.4	PHOSPHOR	TIN-Plated	4000
T66A3-B	24 - 18	1.5-3.1	PHOSPHOR	TIN-Plated	7000
T66A3-ZL	20+20~ 18+16	0.5+0.5~ 0.75+1.25	PHOSPHOR	TIN-Plated	3000 (6P 15P)
T66A3-AL	20 - 14	1.9-3.4	PHOSPHOR	TIN-Plated	4000 (6P 15P)
T66A3-BL	24 - 18	1.5-3.1	PHOSPHOR	TIN-Plated	7000 (6P 15P)

Part NO	WIRE RANGE AWG	O.D.OF WIRE INSULATION	MATERIAL	PLATING	QUANTITY PER REEL
T66A2-Z	20+20~ 18+16	0.5+0.5~ 0.75+1.25	PHOSPHOR	TIN-Plated	3000
T66A2-A	20 - 14	1.9-3.4	PHOSPHOR	TIN-Plated	4000
T66A2-B	24 - 18	1.5-3.1	PHOSPHOR	TIN-Plated	7000
T66A2-A 0.25	20 - 14	1.9-3.4	PHOSPHOR	TIN-Plated	5000
T66A3-A 0.25	20 - 14	1.9-3.4	PHOSPHOR	TIN-Plated	5000

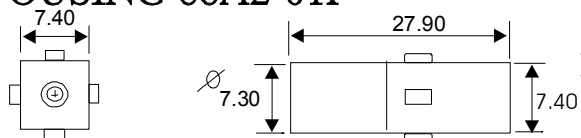
T ERMINAL 66A3 (A-高腳 High Heel
B-低腳 Low Heel
Z-特高腳 併線用途 Extra-high-heel:Applied for joining cord)



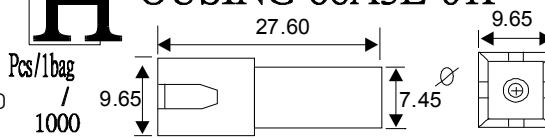
T ERMINAL 66A2 (A-高腳 High Heel
B-低腳 Low Heel
Z-特高腳 併線用途 Extra-high-heel: Applied for joining cord)



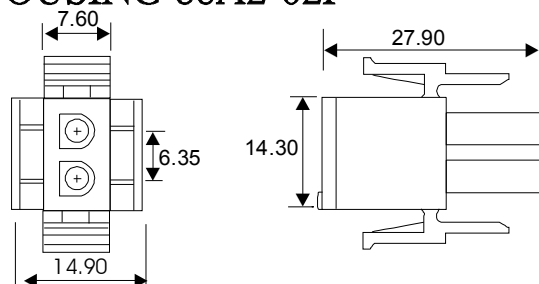
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 HOUSING 66A2-01P

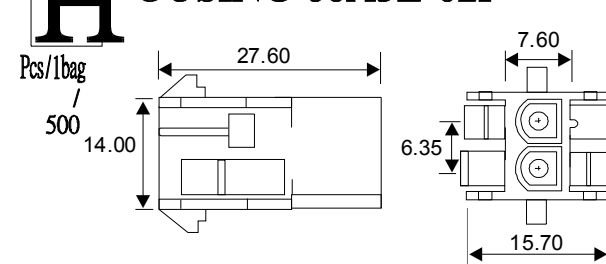
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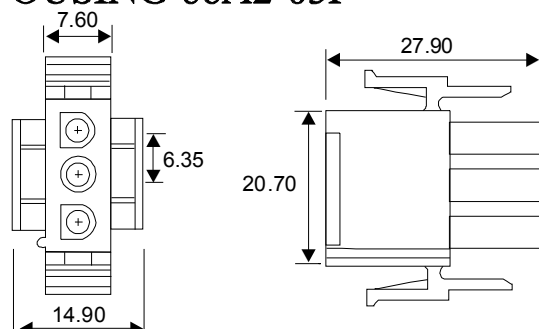
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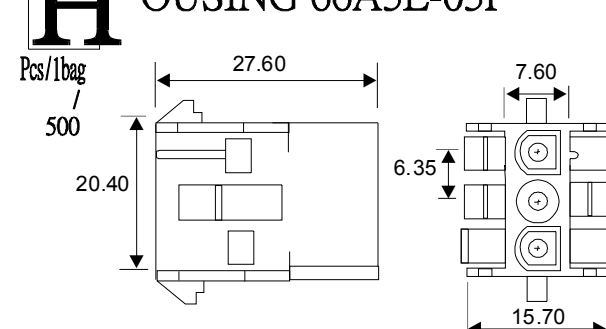
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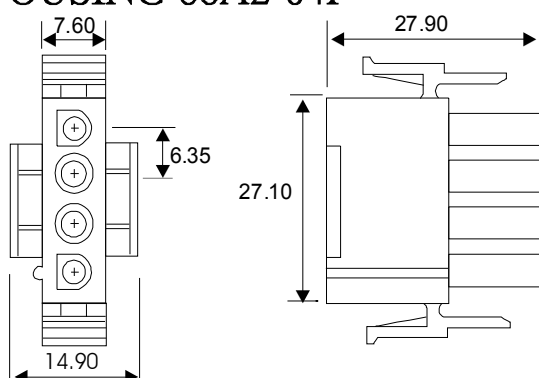
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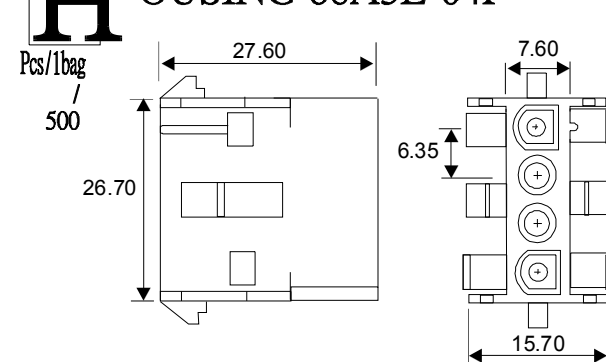
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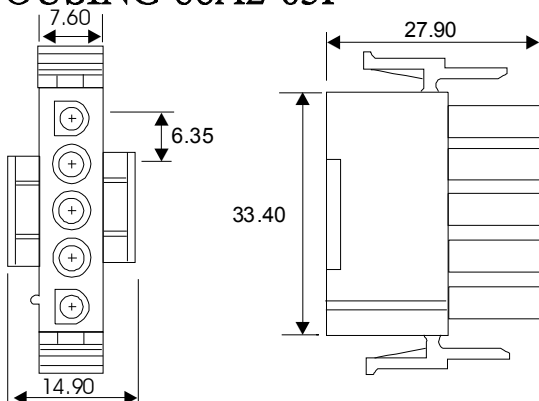
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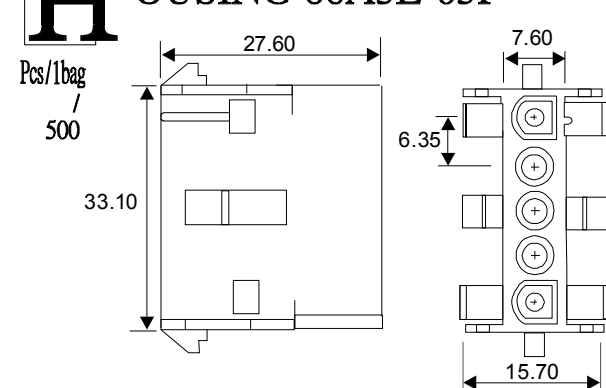
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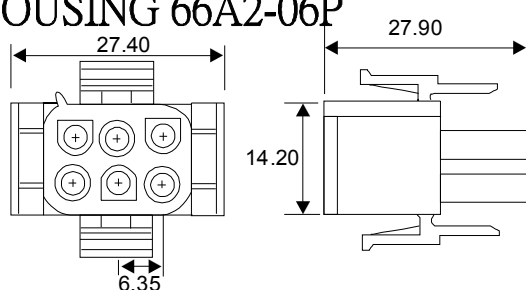
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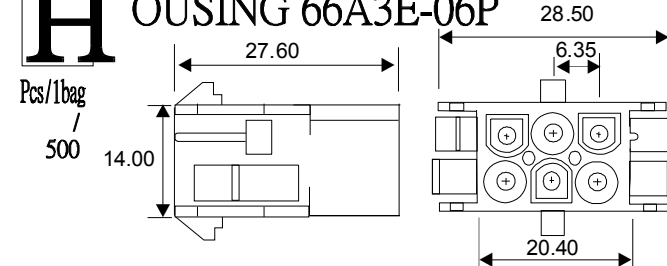
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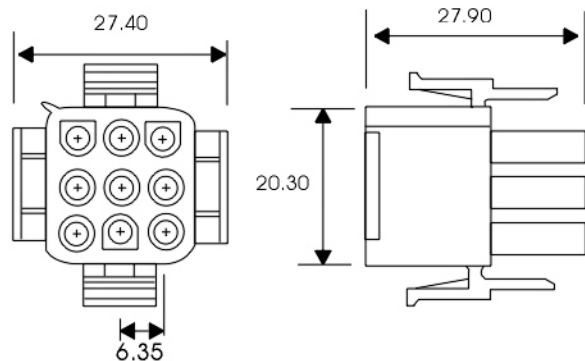
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 HOUSING 66A2-06P

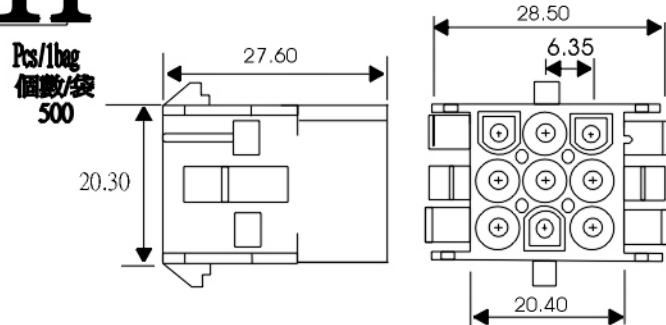
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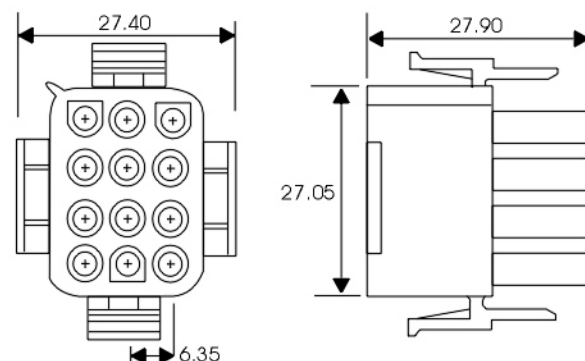
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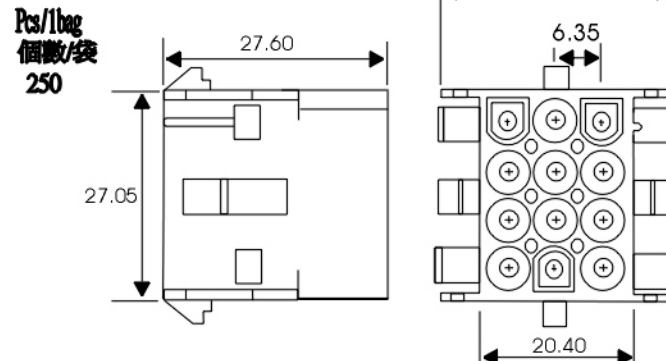
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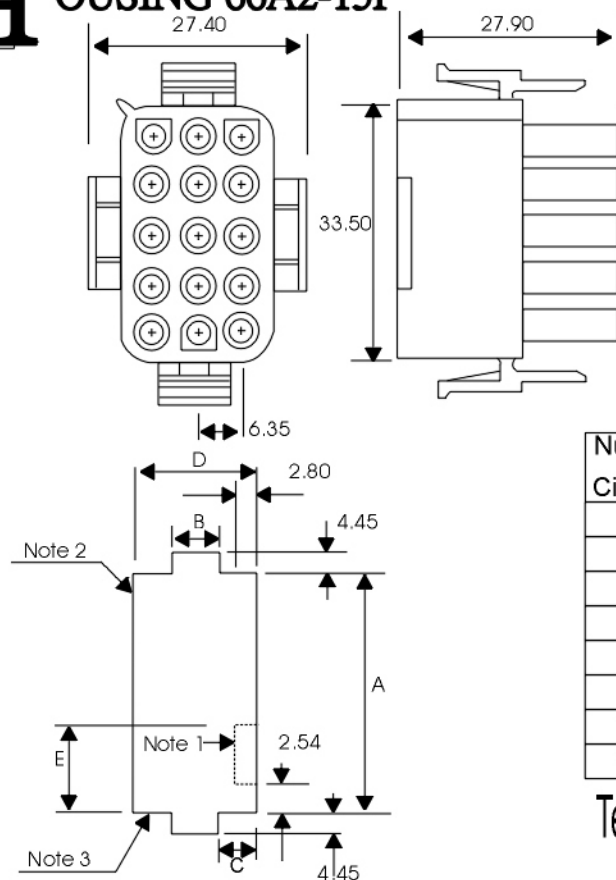
H HOUSING 66A2-12P



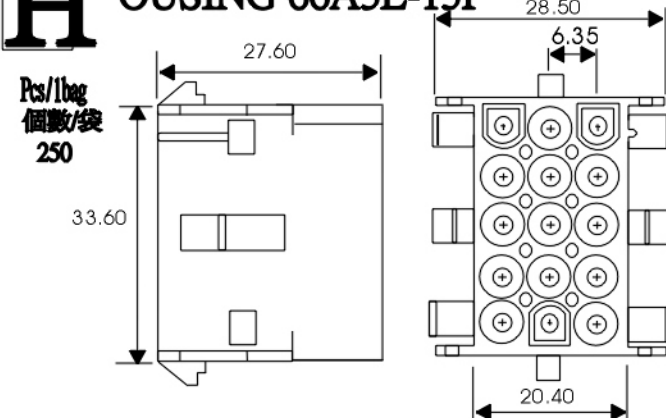
H HOUSING 66A3E-12P



H HOUSING 66A2-15P

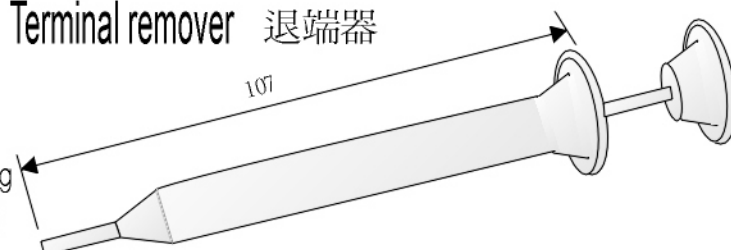


H HOUSING 66A3E-15P



Number of Circuits	Dimensions				
	A	B	C	D	E
2	14.35	8.65	2.40	13.50	6.35
3	20.70	8.65	2.40	13.50	6.35
4	27.05	8.65	2.40	13.50	6.35
5	33.40	8.65	2.40	13.50	6.35
6	14.35	12.20	7.00	26.15	6.35
9	20.70	12.20	7.00	26.15	6.35
12	27.40	12.20	7.00	26.15	8.90
15	33.80	12.20	7.00	26.15	8.90

Terminal remover 退端器

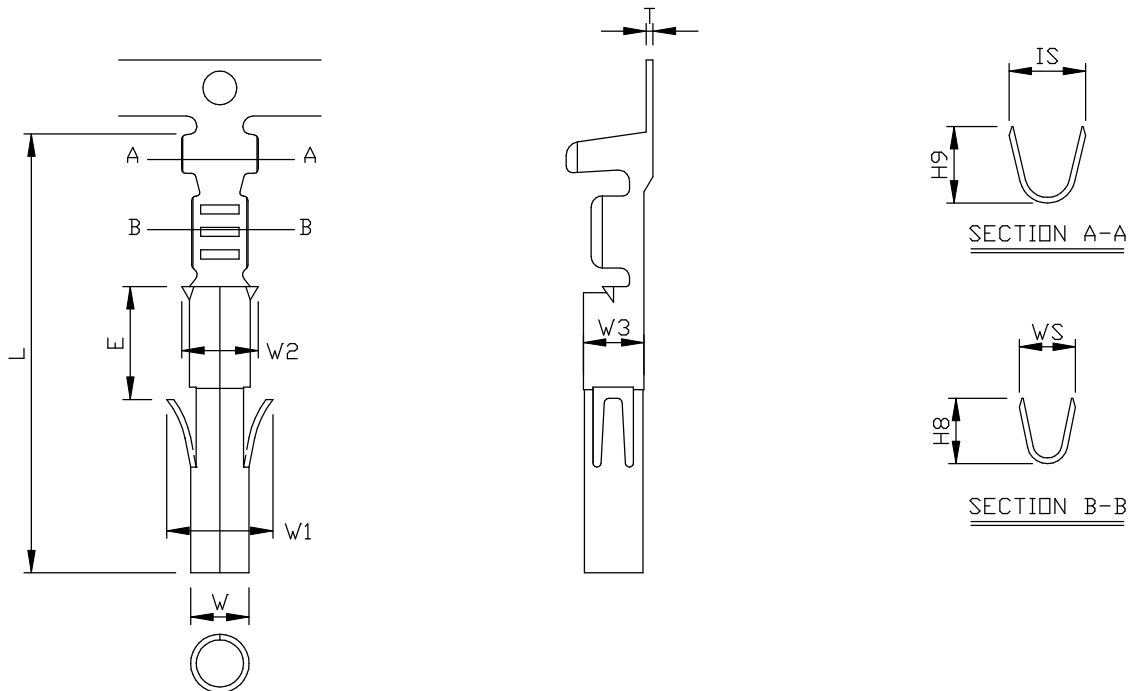


1.Optional for keying to panel.

2.Circuit#1 location when using panel with 6, 9, 12 and 15 circuits housing

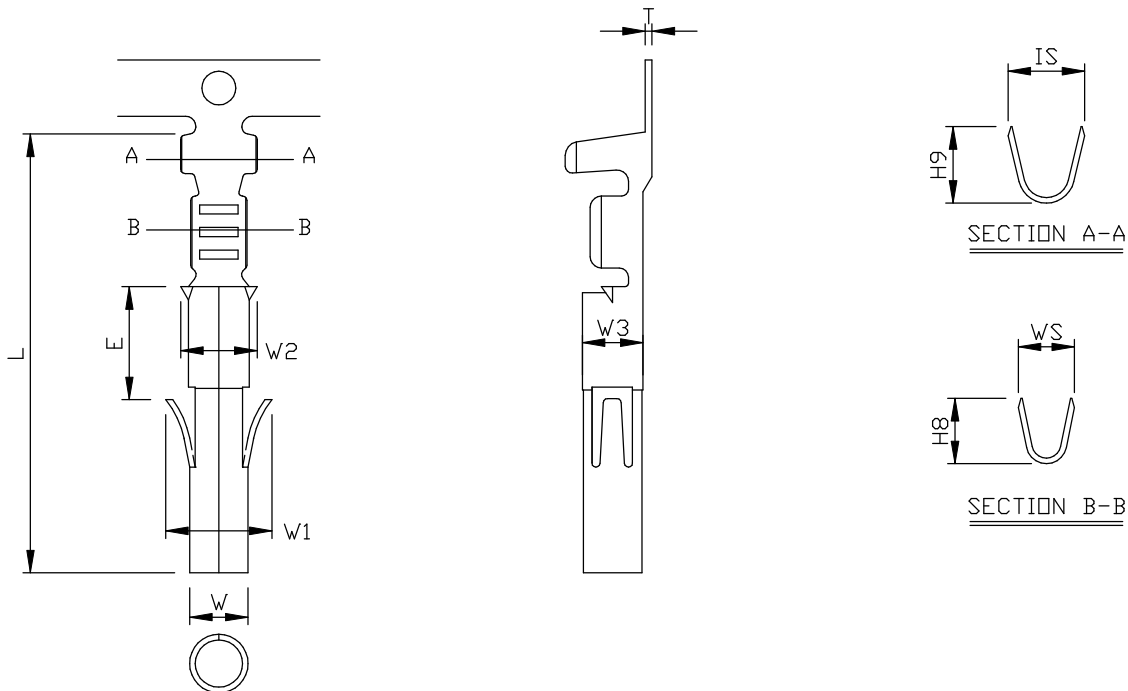
3.Circuit#1 location when using panel with 2, 3, 4 and 5 circuits housing

豪訊-承認書

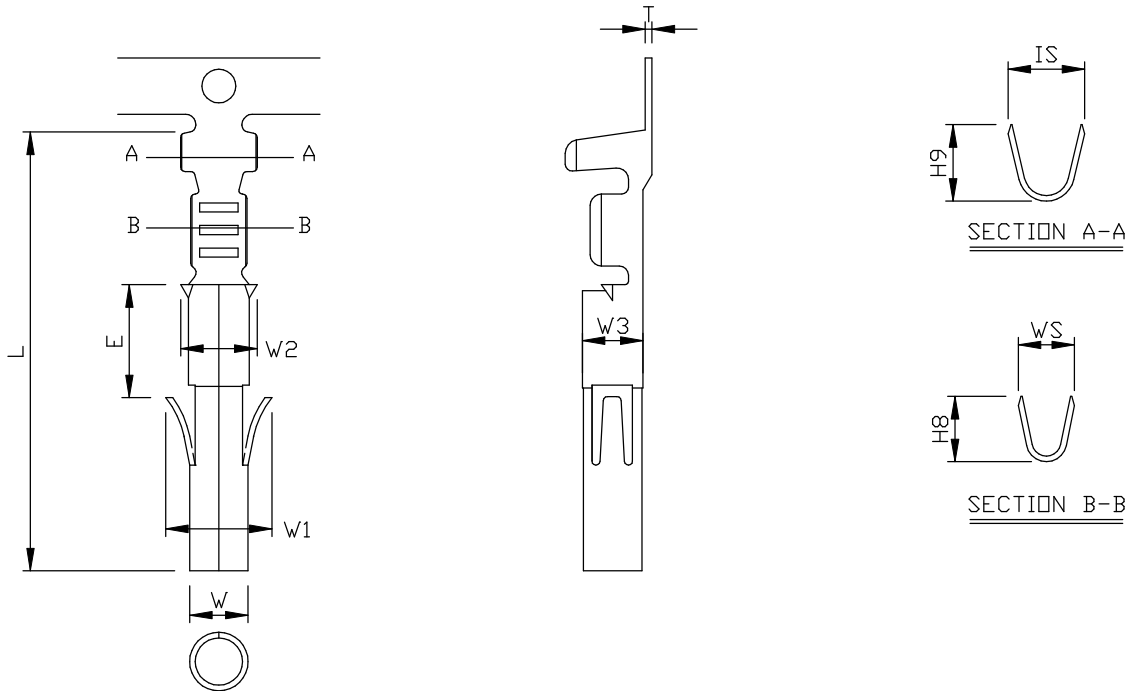


適用電線	線皮外徑	端子材質	塑膠材質	包裝數量	重量	表面處理	連續, 單粒
		BRASS. SH		5000 PCS		-2	BS
尺寸標準				外觀標準		功能標準	
項目	規格	重要度	備註	項目	規格	配合塑膠	塑膠編號
T	0.25± 0.03			M1	JH	插入力	KG MAX
L	19.8 ± 0.35			M2	三紋	脫拔力	KG MIN
IS	4.6 ± 0.4			M3	倒角	端子編號	
WS	3.1 ± 0.4			M4	無毛邊	插入力	KG
W	(2.6)		配合 PIN	M5	龜裂, 變形	脫拔力	KG MIN
W1	4.3 ± 0.25			料規		材重	
W2	3.55± 0.2			PITCH		配合 PIN	塊規
W3	2.8 ± 0.1			沖壓距			
E	5.1 ± 0.2			一沖數量			
H8	3.3 ± 0.3			備註:			
H9	4.35± 0.3						
修改紀錄							
版次	年月日	修改內容	修改者	核對	製表	校對	日期
							100.7.12
				品名:			
				JH-T66A2-A 0.25			

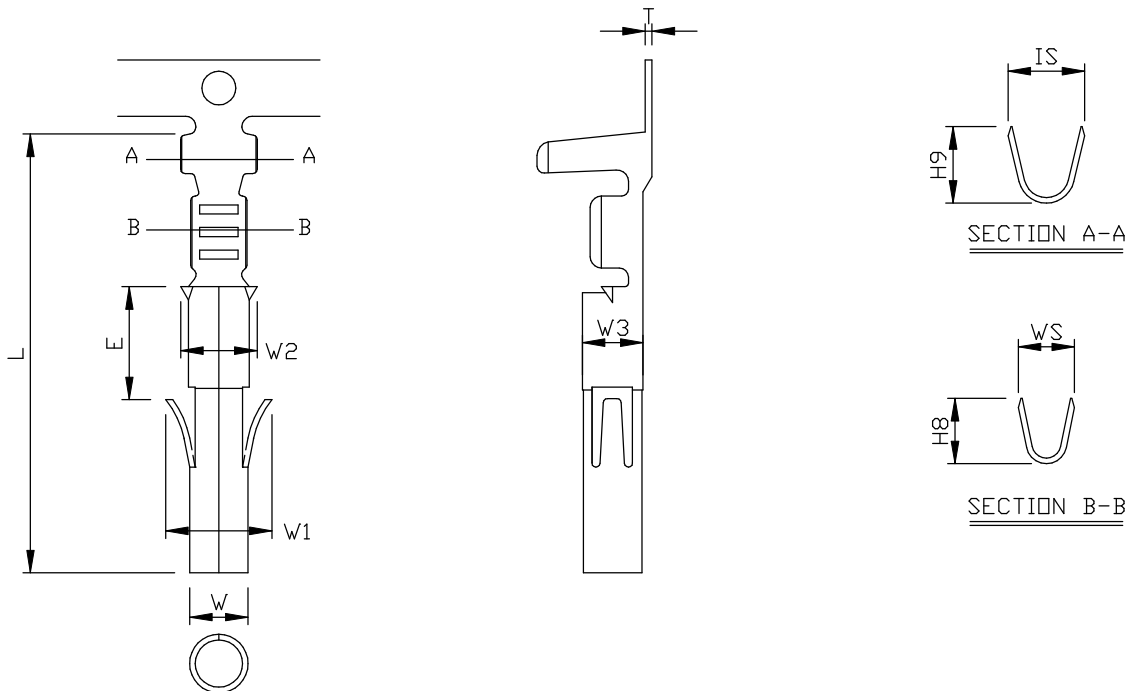
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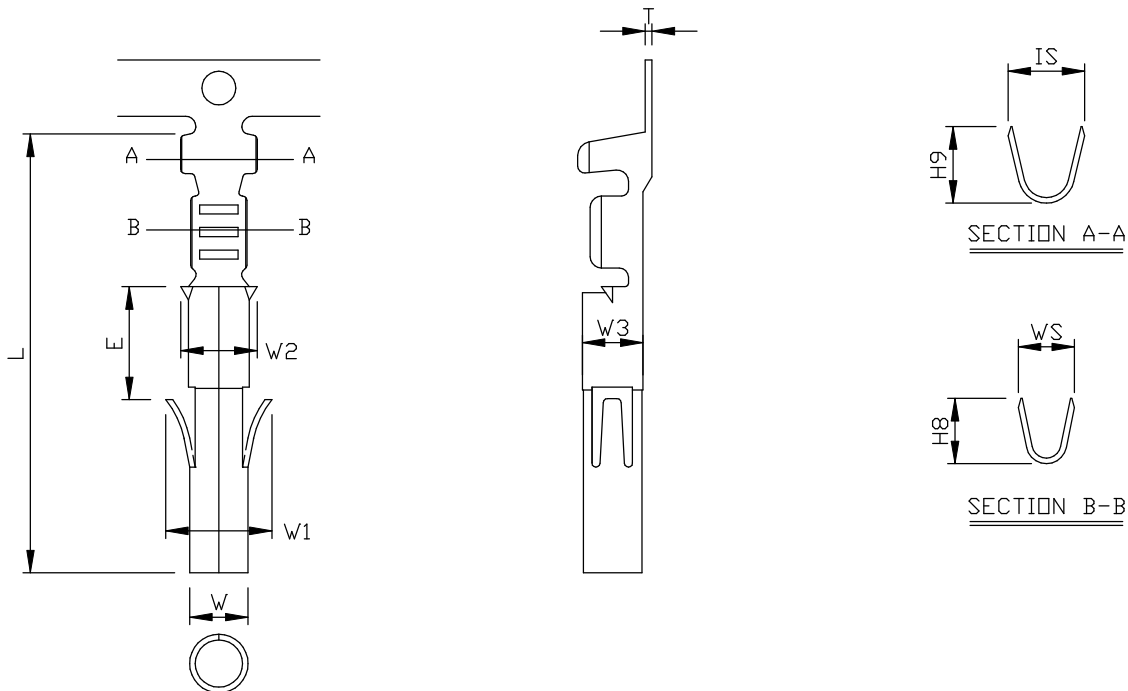
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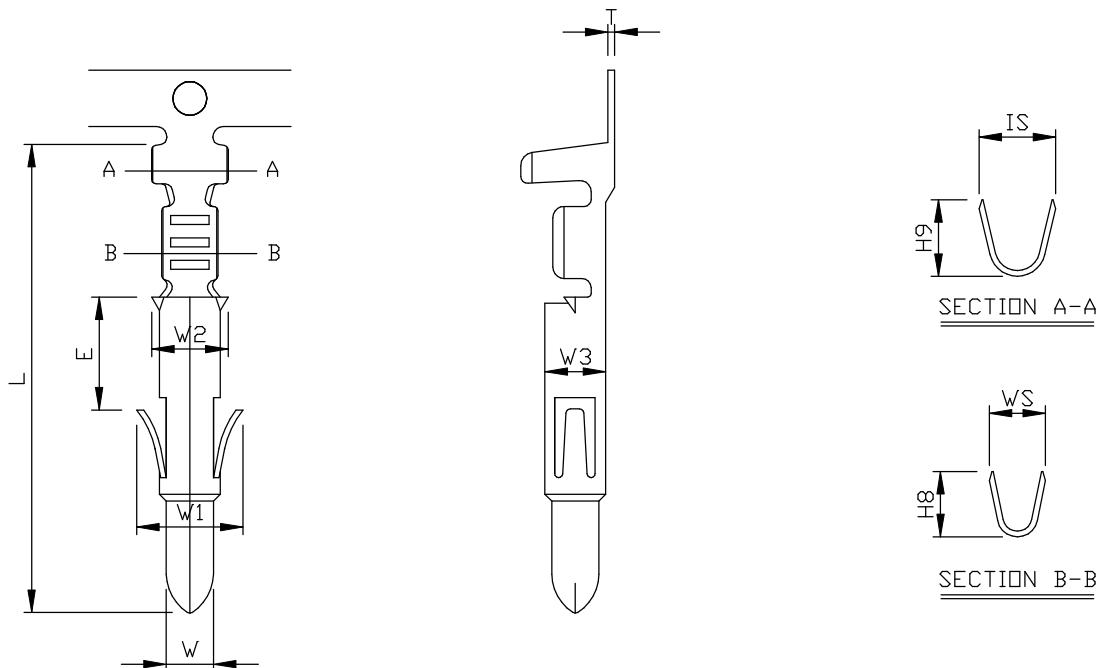
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豪訊-承認書

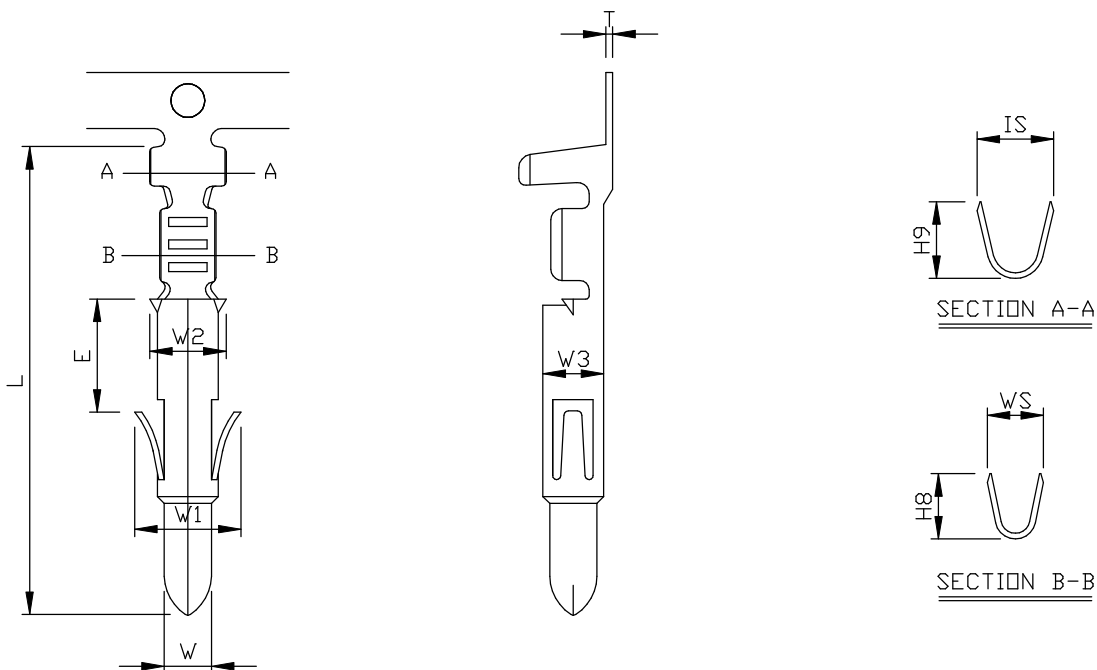
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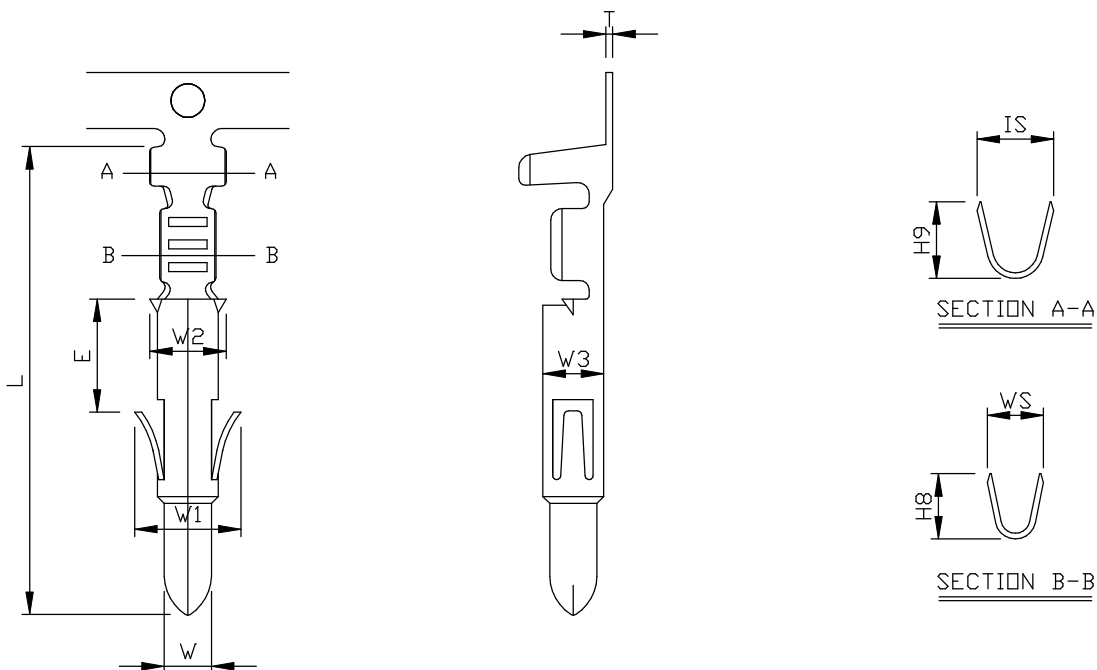


適用電線		線皮外徑	端子材質	塑膠材質	包裝數量		重量	表面處理	連續, 單粒
			BRASS. SH		5000 PCS			-2	BS
尺寸標準					外觀標準			功能標準	
項目	規格		重要度	備註	項目	規格	配合塑膠	塑膠編號	
T	0.25± 0.03				M1	JH 		插入力	KG MAX
L	21.0 ± 0.35				M2	三紋		脫拔力	KG MIN
IS	4.6 ± 0.4				M3	倒角	公母對插	端子編號	
WS	2.9 ± 0.4				M4	無毛邊		插入力	KG
W	2.1 ± 0.1				M5	龜裂, 變形		脫拔力	KG MIN
W1	4.2 ± 0.25				料規		其他	材重	
W2	3.55± 0.2				PITCH			配合 PIN	
W3	2.75± 0.15				沖壓距				
E	5.1 ± 0.2				一沖數量				
H8	3.3 ± 0.3				備註:				
H9	4.35± 0.3								
修改紀錄									
版次	年月日	修改內容	修改者	核對	製表	校對	日期	品名:	
							100.7.12	JH-T66A3-A 0.25	

豪訊-承認書

[illegible]

豪訊-承認書

[illegible]

Technical drawing of a mechanical component, likely a pin or plug, showing three views: front, side, and two cross-sections.

Front View (Left): Shows the component with dimensions L (total length), E (length of the central section), A (width of the top flange), B (width of the central section), $W2$ (width of the central section), $W1$ (width of the bottom section), and W (width of the base).

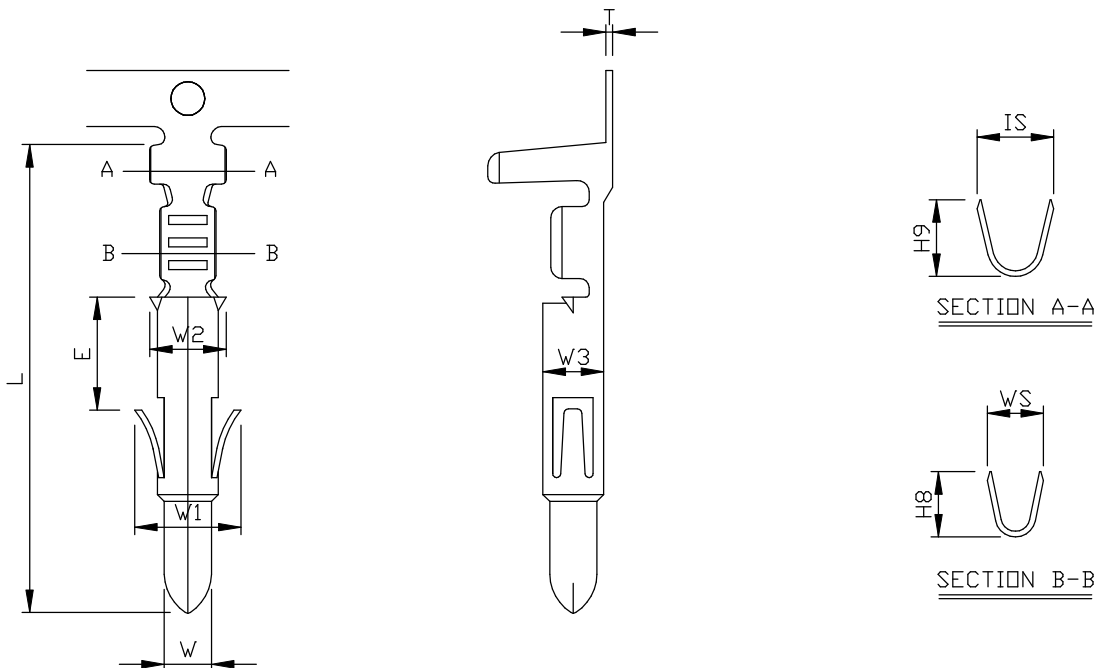
Side View (Middle): Shows the component with dimensions $W3$ (width of the central section) and W (width of the base).

Cross-Section A-A (Top Right): Shows the cross-section with dimensions $H9$ (height) and IS (width).

Cross-Section B-B (Bottom Right): Shows the cross-section with dimensions $H8$ (height) and WS (width).

[illegible]

豪訊-承認書

[illegible]

Technical drawing of a mechanical part, showing three views: front, side, and two cross-sections (A-A and B-B).

Front View: Shows the overall dimensions and internal features. The total length is L . The width at the base is W . The width of the central shaft is $W2$. The width of the base is $W1$. The height of the central section is E . The top section is labeled A and the middle section is labeled B .

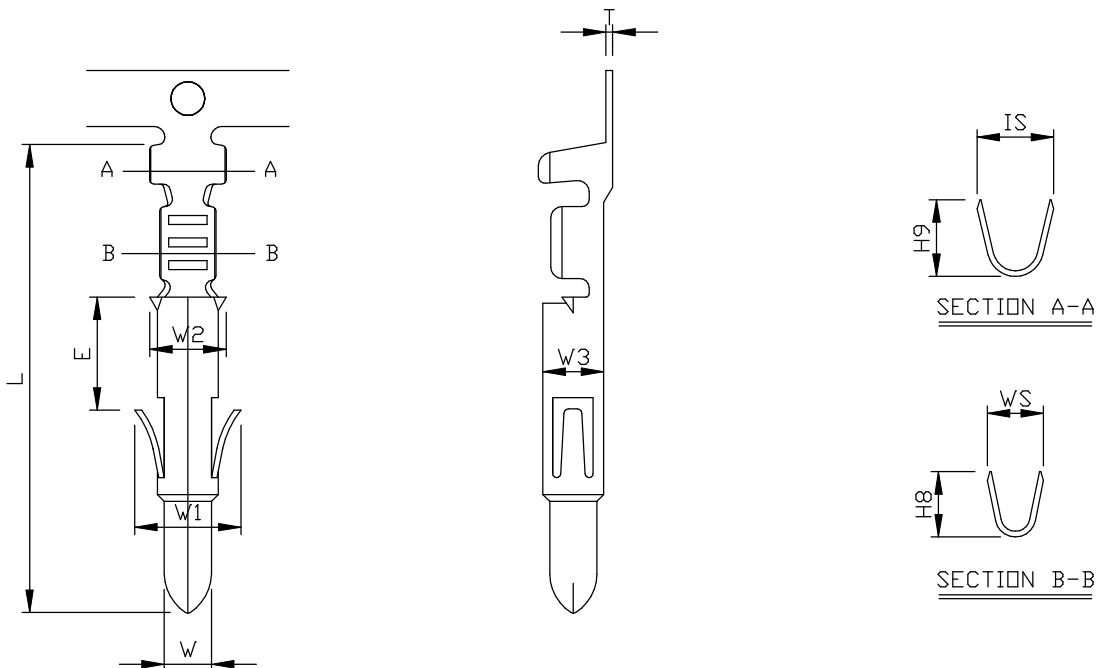
Side View: Shows the profile of the part. The width of the central shaft is $W3$.

Cross-section A-A: Shows the internal profile of the part. The width is IS and the height is $H9$.

Cross-section B-B: Shows the internal profile of the part. The width is WS and the height is $H8$.

[illegible]

豪訊-承認書

[illegible]

Technical drawing of a mechanical component, showing three views: a front view, a side view, and two cross-sections (A-A and B-B).

Front View: The component has a total length L . The top section has a diameter ϕ and a height E . The middle section has a width W and a height H . The bottom section has a width W and a height H . The top section is labeled A, the middle section is labeled B, and the bottom section is labeled C. The top section has a circular feature with a diameter ϕ . The middle section has a rectangular feature with a width W and a height H . The bottom section has a rectangular feature with a width W and a height H .

Side View: The component has a total length L . The top section has a width W and a height H . The middle section has a width W and a height H . The bottom section has a width W and a height H . The top section is labeled A, the middle section is labeled B, and the bottom section is labeled C. The top section has a circular feature with a diameter ϕ . The middle section has a rectangular feature with a width W and a height H . The bottom section has a rectangular feature with a width W and a height H .

Cross-Section A-A: The cross-section shows a U-shaped profile with a width W and a height H . The top section is labeled A, the middle section is labeled B, and the bottom section is labeled C. The top section has a circular feature with a diameter ϕ . The middle section has a rectangular feature with a width W and a height H . The bottom section has a rectangular feature with a width W and a height H .

Cross-Section B-B: The cross-section shows a U-shaped profile with a width W and a height H . The top section is labeled A, the middle section is labeled B, and the bottom section is labeled C. The top section has a circular feature with a diameter ϕ . The middle section has a rectangular feature with a width W and a height H . The bottom section has a rectangular feature with a width W and a height H .

[illegible]