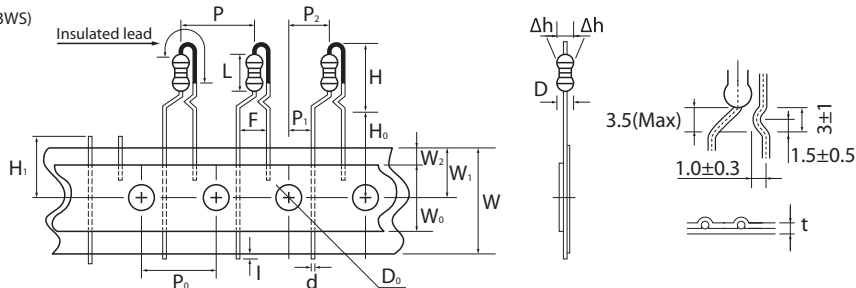


Feature (特性)

- Panasert forming type is applied to those products as below (Panasert 成型方式适用于如下产品):
 - CFR 1/4W, 1/2W, 1WS
 - CPR 1/2W
 - MF 1/4W, 1/2WS, 1/2W, 1WS, 2WS, 3WS
 - MOR 1/4W, 1WS, 2WS, 3WS
 - KNP 1/4W, 1/2WS, 1WS, 2WS, 3WS
- Please contact sales if need another size or forming dimension (如果需要其他产品规格或成型尺寸, 请联系我司销售).
- As standard product, there is insulated paint on bending of lead wire shown in figure. and the length of insulated paint is limited:
标准品在引线弯曲处涂覆绝缘涂层, 如图所示。绝缘涂层长度如下:
 - 1/4W: 9.5 ± 1 mm
 - 1WS: 13 ± 1 mm
 - 2WS: 15 ± 1 mm
 - 3WS: 21 ± 1 mm

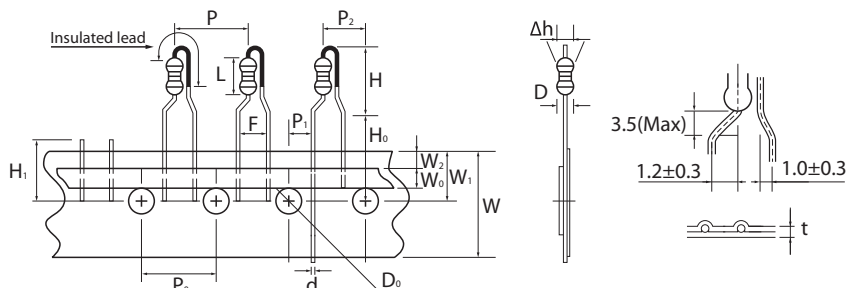
Panasert Type 1:

(1/4W, 1/2WS, 1WS, 2WS, 3WS)



Panasert Type 2:

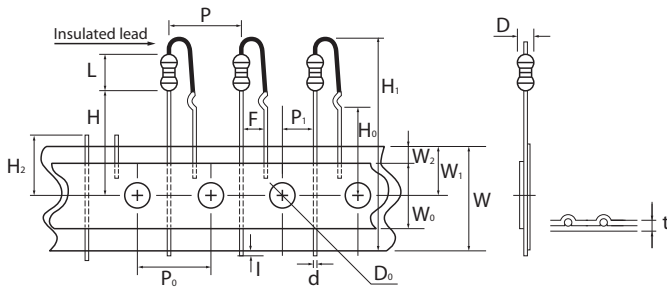
(1WS, 2WS)



Items(项目)	Symbol	Dimension 尺寸 (mm)				
		1/4W	1/2WS	1WS	2WS	3WS
Body diameter 本体直径	D	2.5 (Max)	3±0.5	3.5±0.5	4±0.5	5.5±1
Body length 本体长度	L	6.8 (Max)	9±1	9±1	11.5±1	16 (Max)
Body height 本体高度	H	12 (Max)	17 (Max)	19 (Max)	21 (Max)	23 (Max)
Lead-wire diameter 导线直径	d	0.60±0.05	0.60±0.05	0.70±0.05	0.70±0.05	0.75±0.05
Pitch of component 零件间距	p	12.7±1	12.7±1	12.7±1	12.7±1	12.7±1
Feed hole pitch 孔距	P0	12.7±0.3	12.7±0.3	12.7±0.3	12.7±0.3	12.7±0.3
Hole center to lead 中心测量	P1	3.85±0.7	3.85±0.7	3.85±0.7	3.85±0.7	3.85±0.7
Hole center to body 孔心至本体	P2	6.35±1.3	6.35±1.3	6.35±1.3	6.35±1.3	6.35±1.3
Lead to lead distance 两脚导线中心测量	F	5±1	5±1	5±1	5±1	5±1
Component alignment 零件偏移	Δh	0±1	0±1	0±1	0±1	0±1
Tape width 纸带宽度	W	18±1	18+1/-1.5	18+1/-1.5	18+1/-1.5	18+1
Sticky tape width 热熔胶带宽	W0	10 (Min)	/	10 (Min)	10 (Min)	10 (Min)
		6 (min)	6±0.2	6±0.2	6±0.2	-
Hole position 孔位	W1	9±0.5	9+0.75/-0.5	9+0.75/-0.5	9+0.75/-0.5	9±0.5
Uncovered paper tape width 纸带露出宽度	W2	1.5 (Max)	1.5 (Max)	1.5 (Max)	1.5 (Max)	1.5 (Max)
Lead-wire clinch height 导线固定高度	H0	16.5 (Max)	16±0.5	16±0.5	16±0.5	17±1
Length of snapped lead 导线剪断高度	H1	11 (Max)	11 (Max)	11 (Max)	11 (Max)	11 (Max)
Feed hole diameter 孔径	D0	4±0.3	4±0.3	4±0.3	4±0.3	4±0.3
Total tape thickness 胶带厚度	t	0.5±0.2	0.5±0.2	0.5±0.2	0.5±0.2	0.5±0.2
Lead wire protrusion 导线露出	i	1Max	-	-	-	-
Length of lead cut 切脚的长度	H1-w1	2±0.5	2±0.5	2±0.5	2±0.5	2±0.5

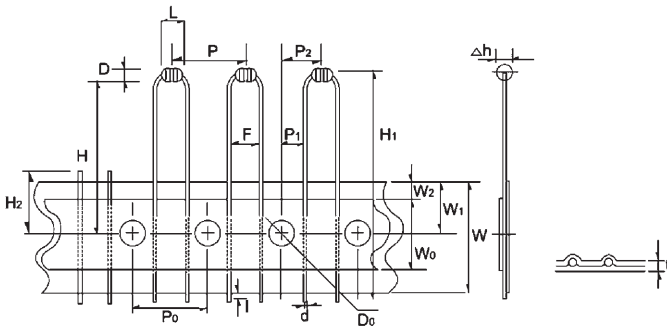
Avisert(1) Type【Avisert(1)型】

- This specification is applicable for CFR1/4W,CPR1/2W&MF1/4W,1/2WS,0.6WS,MOR1/4W,1/2WS,product only; For other product (size), please consult factory for the specification and drawing.
适用于 CFR1/4W, CPR1/2W & MF1/4W, 1/2WS, 0.6WS, MOR1/4W, 1/2WS 固定电阻。其它产品的立式加工, 可洽询工厂以取得可生产的规格图样。
- Standard product is insulated lead wire,insulated coating length $9.5\pm 1\text{mm}$
标准品为绝缘引线, 绝缘涂层长度为 : $9.5\pm 1\text{mm}$ 。



Avisert(2) Type【Avisert(2)型】

- This specification is applicable for CFR1/8W, 1/4WS&MF1/8W, 1/4WS product only; For other product available forming products, please consult factory for the specification and drawing.
适用于 CFR1/8W, 1/4WS&MF1/8W, 1/4WS 固定电阻。其它产品的立式加工, 可洽询工厂以取得可生产的规格图样。

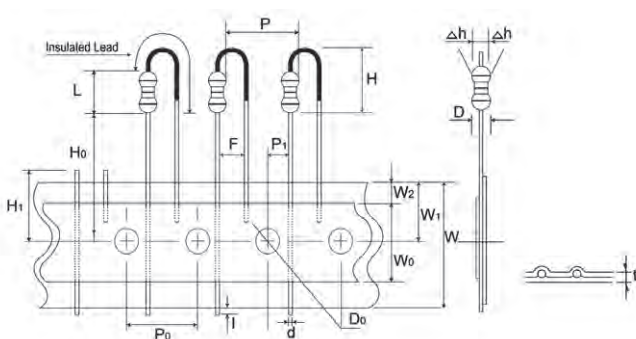


Items (项目)	Symbol	Dimension 尺寸 (mm)
		1/4W
Body diameter 本体直径	D	2.5 (Max)
Body length 本体长度	L	6.8 (Max)
Lead-wire diameter 导线直径	d	0.60 ± 0.05
Pitch of component 零件间距	p	12.7 ± 1
Feed hole pitch 孔距	P0	12.7 ± 0.3
Hole center to lead 中心测量	P1	3.85 ± 0.7
Lead to lead distance 两脚导线中心测量	F	5 ± 1
Tape width 纸带宽度	W	18 ± 1
Sticky tape width 热熔胶带宽	W0	$10(\text{Min})$ $6(\text{min})$
Hole position 孔位	W1	9.5 ± 0.5
Uncovered paper tape width 纸带露出宽度	W2	3.0 (Max)
Height of component from tape center 零件至纸带中间的宽度	H	17.3 ± 0.5
Lead -wire clinch height 导线固定高度	H0	16.5 (Max)
Component height 零件高度	H1	34.5 (Max)
Length of snipped lead 导线剪断高度	H2	11 (Max)
Feed hole diameter 孔径	D0	4 ± 0.3
Total tape thickness 胶带厚度	t	0.5 ± 0.2
Lead wire protrusion 导线露出	i	1 (Max)

Items (项目)	Symbol	Dimension 尺寸 (mm)
		1/8W
Body diameter 本体直径	D	1.85 (Max)
Body length 本体长度	L	3.5 (Max)
Lead-wire diameter 导线直径	d	0.45 ± 0.05
Pitch of component 零件间距	p	12.7 ± 1
Feed hole pitch 孔距	P0	12.7 ± 0.3
Hole center to lead 中心测量	P1	3.85 ± 0.7
Hold center to component center 孔心至零件中心距离	P2	6.35 ± 1.3
Lead to lead distance 两脚导线中心测量	F	5 ± 1
Tape width 纸带宽度	W	18 ± 1
Sticky tape width 热熔胶带宽	W0	6 (Min)
Hole position 孔位	W1	9.0 ± 0.5
Uncovered paper tape width 纸带露出宽度	W2	3.0 (Max)
Lead wire protrusion 打弯处到纸带中心位置	H	21.25 (Max)
Component height 零件高度	H1	32.25 (Max)
Length of snipped lead 导线剪断高度	H2	11 (Max)
Feed hole diameter 孔径	D0	4 ± 0.3
Total tape thickness 胶带厚度	t	0.5 ± 0.2
Lead wire protrusion 导线露出	i	1 (Max)

Avisert(3) Type【Avisert(3)型】

- This specification is applicable for CFR1/8W, CFR1/4WS, MF1/8W, MF1/4WS, MF1/4W, MF1/2WS, MF0.6WS, MOR1/4W, MOR1/2WS. For other product (size), please consult factory for the specification and drawing.
下图规格适用于 CFR1/8W,CFR1/4WS,MF1/8W,MF1/4WS,MF1/4W,MF1/2WS,MF0.6WS,MOR1/4W,MOR1/2WS; 其它产品的立式加工, 可洽询工厂以取得可生产的规格图样。
- Standard product is insulated lead wire, insulated coating length 9.5±1mm.
标准品为绝缘引线, 绝缘涂层长度为: 9.5±1mm.



Items (项目)	Symbol	Dimension 尺寸 (mm)	
		1/8W	1/4W
Body diameter 本体直径	D	2.0 (Max)	2.5 (Max)
Body length 本体长度	L	4.2 (Max)	6.8 (Max)
Lead-wire diameter 导线直径	d	0.45±0.05	0.60±0.05
Pitch of component 零件间距	p	12.7±1	12.7±1
Feed hole pitch 孔距	P0	12.7±0.3	12.7±0.3
Hole center to lead 中心测量	P1	3.85±0.7	3.85±0.7
Lead to lead distance 两脚导线中心测量	F	2.5±1	5±1
Tape width 纸带宽度	W	18±1	18±1
Sticky tape width 热熔胶带宽	W0	6min	6min
Hole position 孔位	W1	9.0±0.5	9.0±0.5
Uncovered paper tape width 纸带露出宽度	W2	3.0 (Max)	3.0 (Max)
Body height 本体高度	H	7.0 (Max)	10.0 (Max)
Lead-wire clinch height 导线固定高度	H0	20.0 (Max)	16.0 (Max)
Component alignment 零件偏移	Δh	0±1	0±1
Length of snipped lead 导线剪断高度	H1	11 (Max)	11 (Max)
Feed hole diameter 孔径	D0	4±0.3	4±0.3
Total tape thickness 胶带厚度	t	0.5±0.2	0.5±0.2
Lead wire protrusion 导线露出	i	1 (Max)	1 (Max)

Ordering Procedure (Example: CFR1/4W 5% 100KΩ T/B-2000 PANASERT Type)

订购方式 (例如: CFR1/4W 5% 100KΩ T/B-2000 PANASERT Type)

