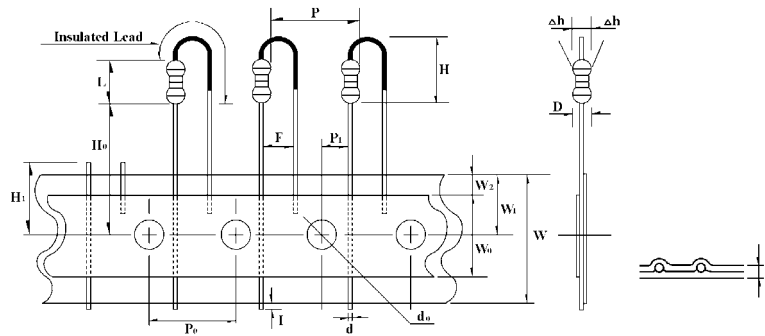


AVISERT TYPE 3

Avisert type (3)

- 1/8W (0.125W) & 1/4W (0.25W) Resistors

Dimension (mm):



Items	Symbol	Dimension	Items	Symbol	Dimension	
Body diameter	D	1/8W	2.0 Max	Hole center to lead	P_1	3.85 ± 0.7
		1/4W	2.5 Max	Component alignment	Δh	0 ± 1
Body length	L	1/8W	4.2 Max	Tape width	W	18 ± 1
		1/4W	6.8 Max	Hold down tape width	W_0	12.5 Min.
Body height	H	1/8W	7.0 Max	Hole position	W_1	9 ± 0.5
		1/4W	10.0 Max	Hold down tape position	W_2	3 Max.
Lead wire diameter	d	1/8W	0.45 ± 0.05	Lead wire clinch height	H_0	1/8W 20.0 Max.
		1/4W	0.54 ± 0.05	Length of snipped lead	H_1	1/4W 16.5 Max.
Pitch of component	P	12.7 ± 1	Lead wire protrusion	l	1.0 Max.	
Lead to lead spacing	F	1/8W	2.5 ± 1	Feed hole diameter	d_0	4 ± 0.3
		1/4W	5 ± 1	Total tape thickness	t	0.5 ± 0.2
Feed hole pitch	P_0	12.7 ± 0.3				
Remark: P_0 cumulative pitch error 1 mm / 20 pitch.						