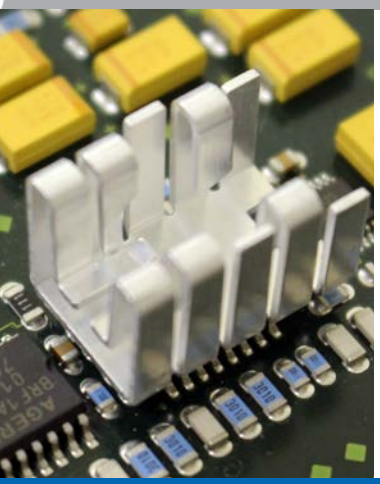
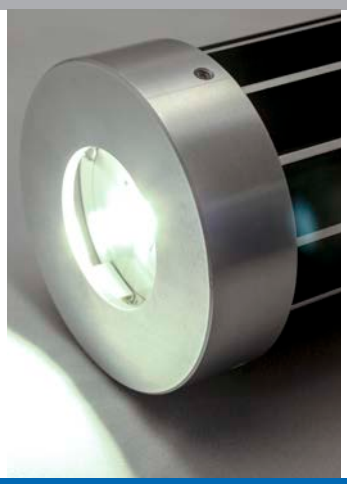
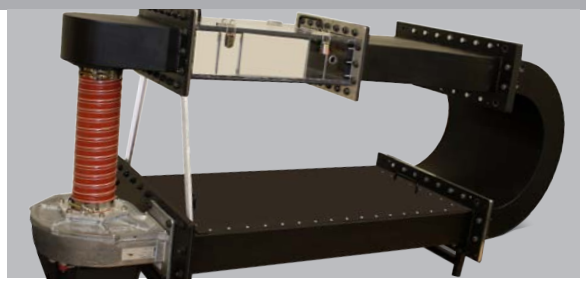
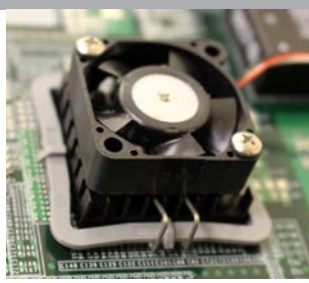
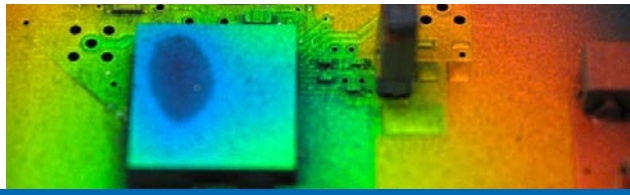
Standard Board Level Heat Sink Catalog

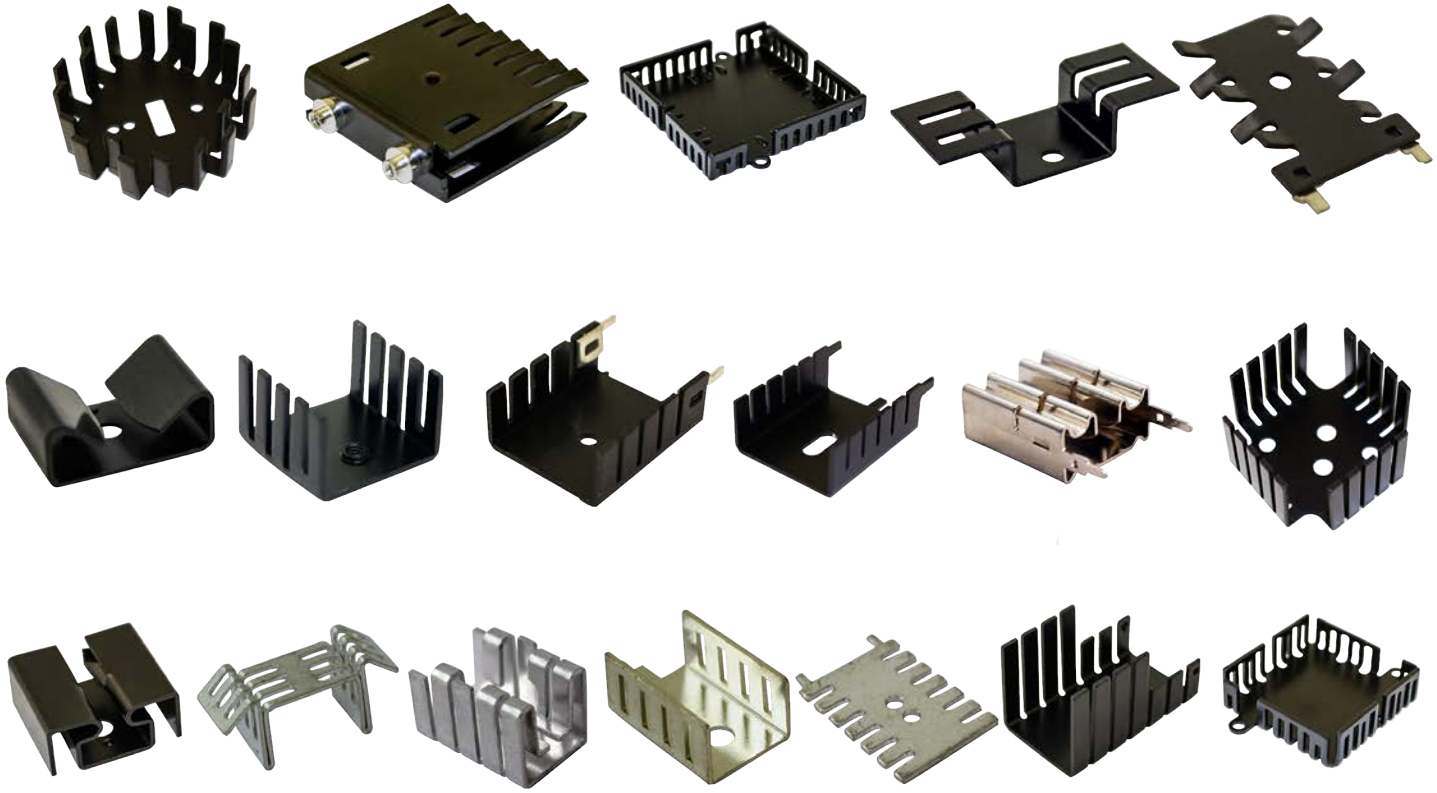


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STAMPED STANDARD HEAT SINKS



» PC Board Level Standard Heat Sinks

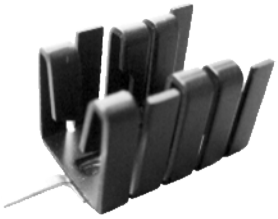
» Standard for TO220s, TO-3s, TO-5s, TO-126s, TO-127s, TO-202s, TO-218s

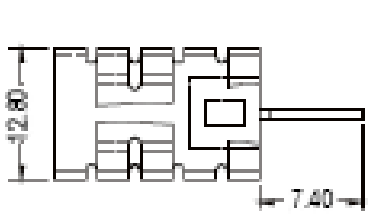
» Aluminum anodized material with solderable tabs or aluminum tin plated, copper tin plated

» Clips, Nuts, or Thermal pad optional

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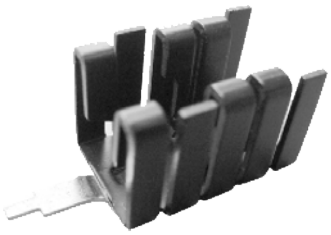


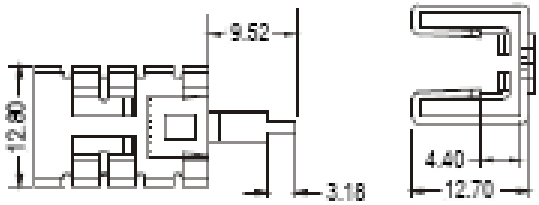


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19	12.8	12.7	No TIM	Aluminum	Blk Anodized	TO-220,TO-262	27.3	10.2	7.0	5.7	4.8

ATS-PCB1002

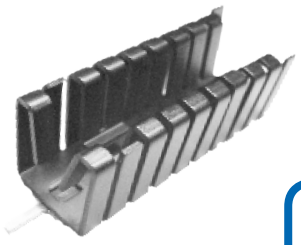


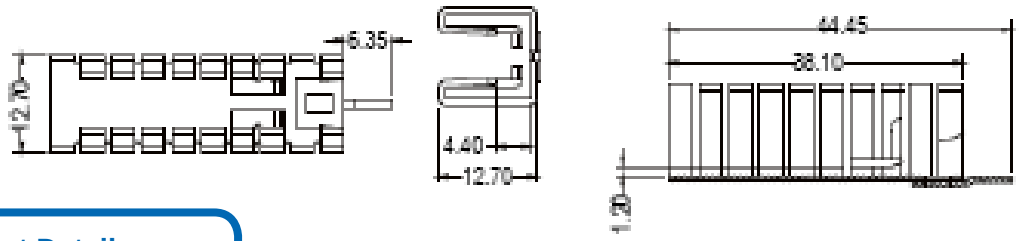


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19	12.8	12.7	No TIM	Aluminum	Blk Anodized	TO-220,TO-262	27.3	10.2	7.0	5.7	4.8

ATS-PCB1003

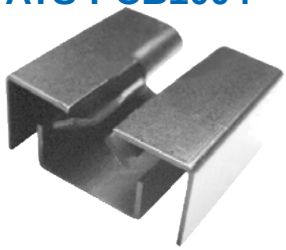


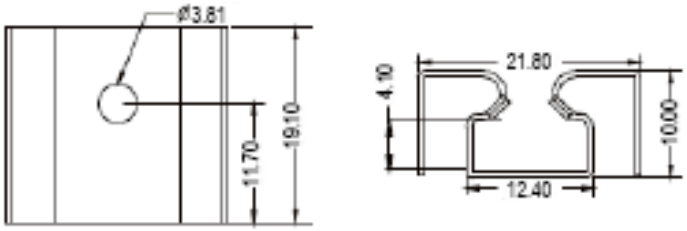


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
38.1	12.7	12.7	No TIM	Aluminum	Blk Anodized	TO-220	20.0	7.0	4.6	3.7	3.0

ATS-PCB1004



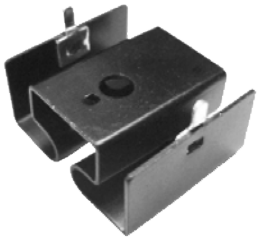


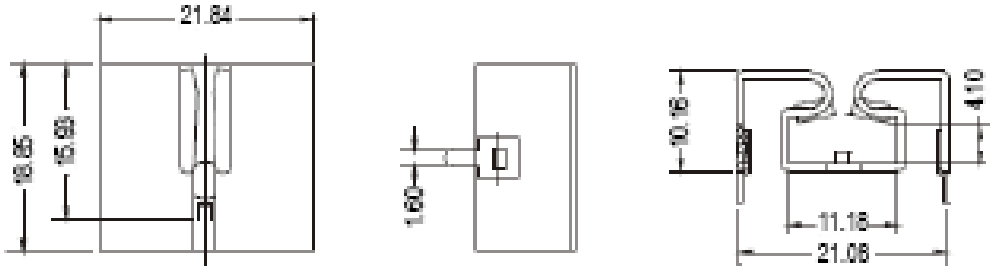
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	21.8	10.0	No TIM	Aluminum	Blk Anodized	TO-220	23.2	12.7	9.0	7.0	5.6

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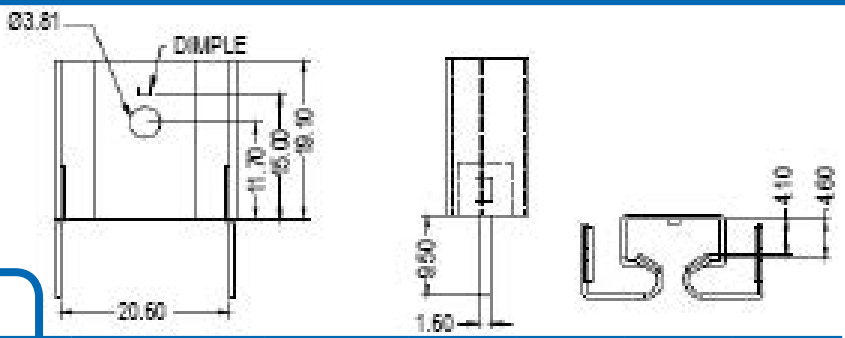


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
18.9	21.8	10.	No TIM	Aluminum	Blk Anodized	TO-220	23.2	12.0	8.2	6.0	4.2

ATS-PCB1006



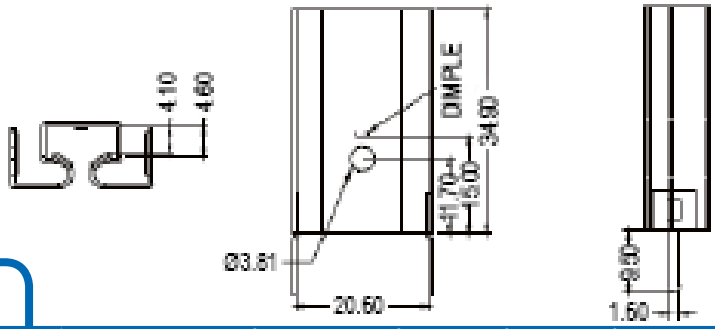


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	21.8	9.9	No TIM	Aluminum	Blk Anodized	TO-220	21.2	11.0	8.0	6.0	4.8

ATS-PCB1007



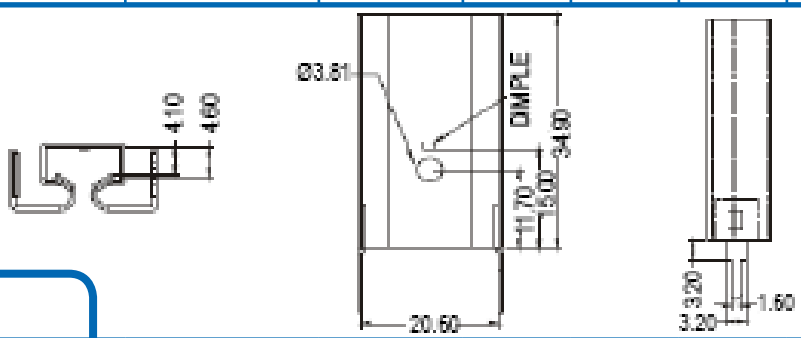


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
34.9	21.8	10.0	No TIM	Aluminum	Blk Anodized	TO-220	16.0	11.0	8.0	6.0	4.8

ATS-PCB1008



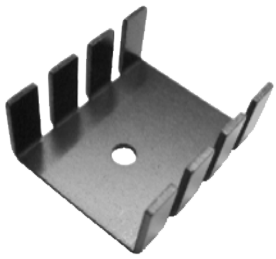


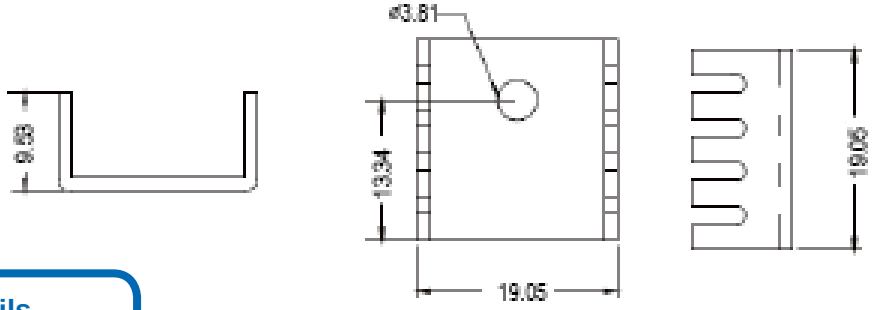
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
34.9	21.8	10.0	No TIM	Aluminum	Blk Anodized	TO-220	16.0	11.0	8.0	6.0	4.8

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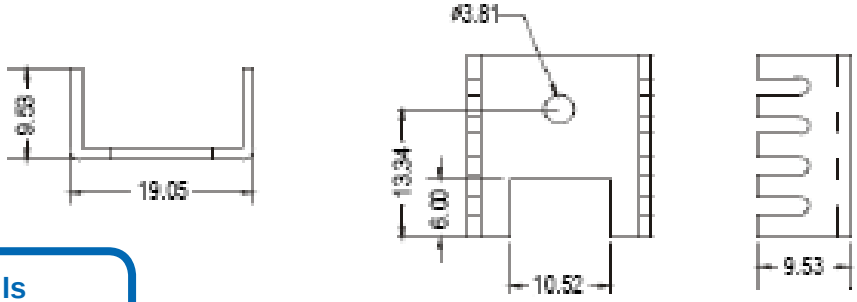


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.	19.	9.5	No TIM	Aluminum	Blk Anodized	TO-220	24.0	10.0	6.1	5.0	4.0

ATS-PCB1010



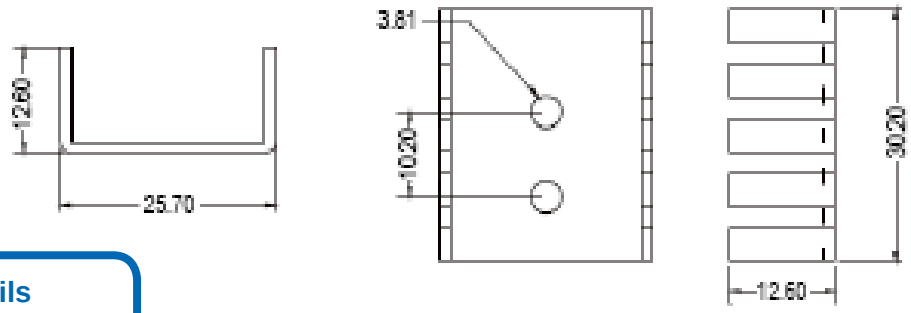


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.	19.	9.5	No TIM	Aluminum	Blk Anodized	TO-220	24.0	10.0	6.1	5.0	4.0

ATS-PCB1011

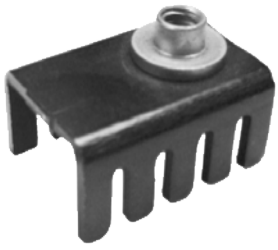


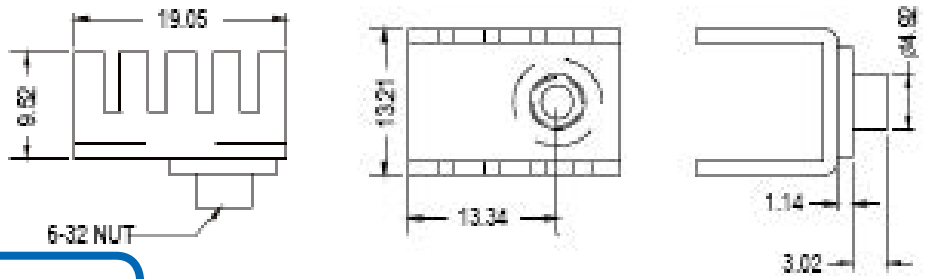


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.2	25.7	12.6	No TIM	Aluminum	Blk Anodized	TO-220	16.7	11.0	7.8	6.0	5.1

ATS-PCB1012





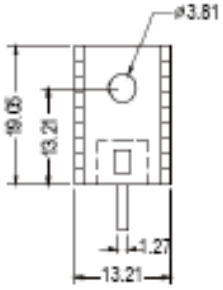
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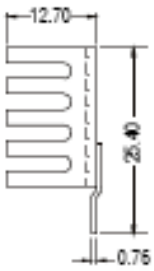
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.	13.2	9.5	No TIM	Aluminum	Blk Anodized	TO-220	25.9	12.0	8.1	7.4	7.1

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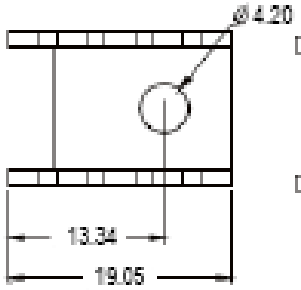


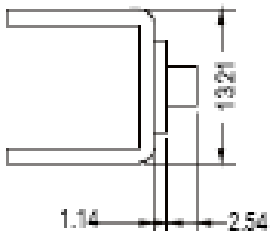
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.	13.2	12.7	No TIM	Aluminum	Blk Anodized	TO-220	24.4	9.5	6.8	6.4	6.0

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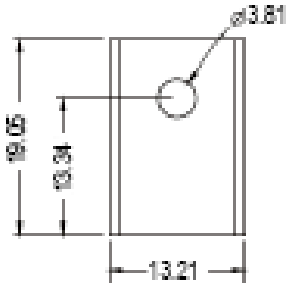


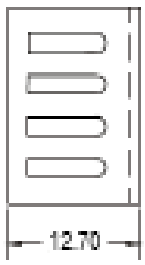
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.	13.2	12.7	No TIM	Aluminum	Blk Anodized	TO-220	24.4	9.5	6.8	6.4	6.0

ATS-PCB1015





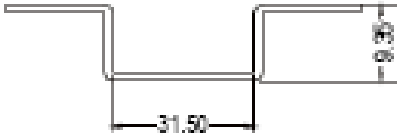


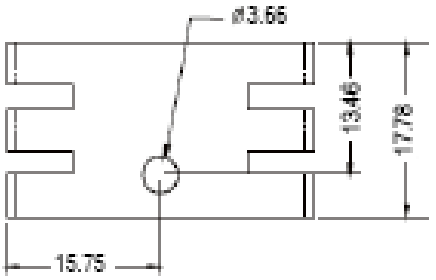
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.	13.2	12.7	No TIM	Aluminum	Blk Anodized	TO-220	25.0	10.2	7.5	6.1	6.0

ATS-PCB1016





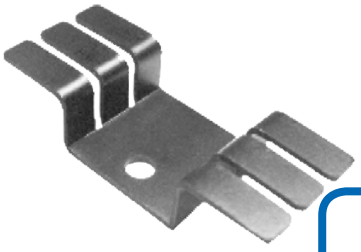


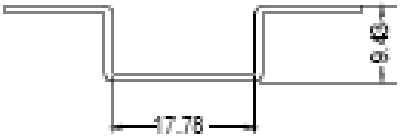
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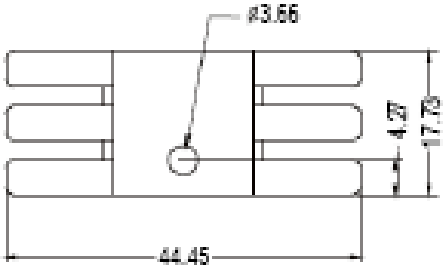
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
17.8	31.5	9.4	No TIM	Aluminum	Blk Anodized	TO-220	20.6	12.5	10.0	8.9	8.2

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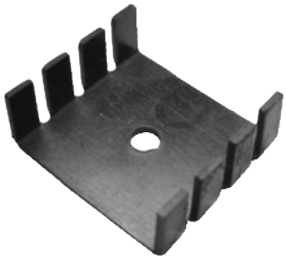


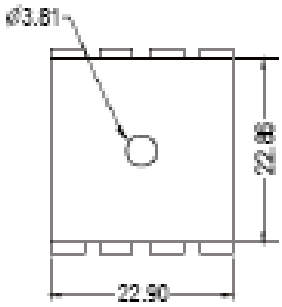


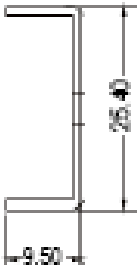
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
17.7	44.5	9.4	No TIM	Aluminum	Blk Anodized	TO-220, TO-202	15.6	7.1	5.5	4.2	3.2

ATS-PCB1018





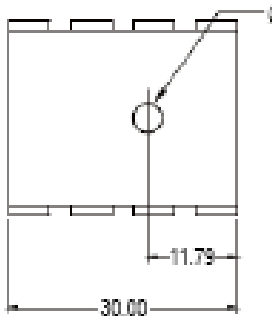


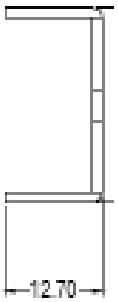
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
22.9	25.4	9.5	No TIM	Aluminum	Blk Anodized	TO-220	20.8	8.1	5.3	4.1	3.8

ATS-PCB1019





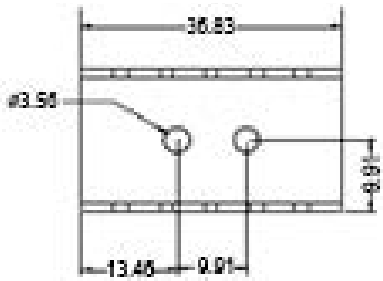


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220, TO-202, TO-220	22.0	10.1	7.0	5.0	4.2

ATS-PCB1020





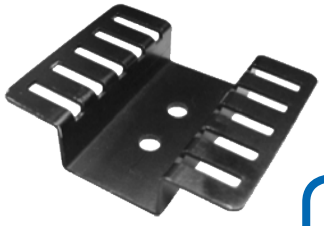


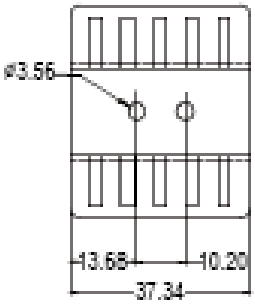
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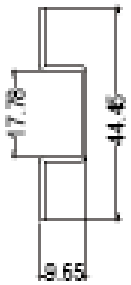
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
36.8	19.8	21.6	No TIM	Aluminum	Blk Anodized	TO-220	6.4	5.0	3.5	2.2	1.9

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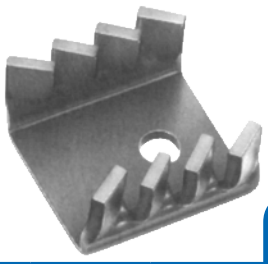


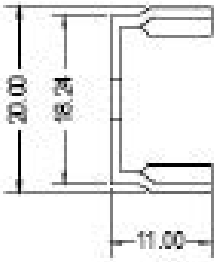


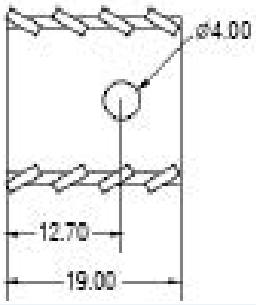
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
37.3	44.5	9.7	No TIM	Aluminum	Blk Anodized	TO-220	9.6	3.0	1.8	1.0	0.9

ATS-PCB1022



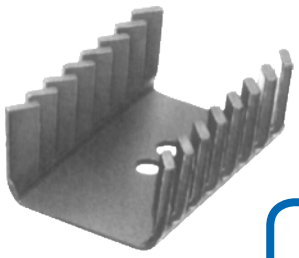


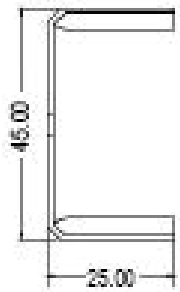


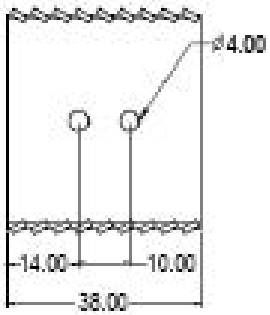
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	20.0	11.0	No TIM	Aluminum	Blk Anodized	TO-220	30.0	20.0	14.0	11.0	9.0

ATS-PCB1023





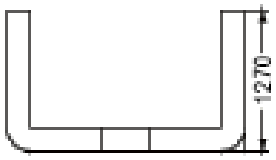


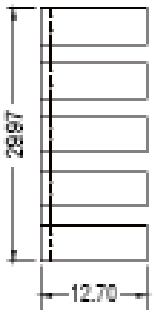
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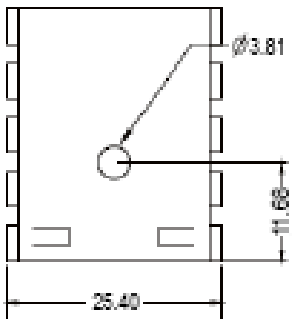
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
38.0	45.0	25.0	No TIM	Aluminum	Blk Anodized	TO-220	7.2	4.8	3.7	3.0	2.8

ATS-PCB1024









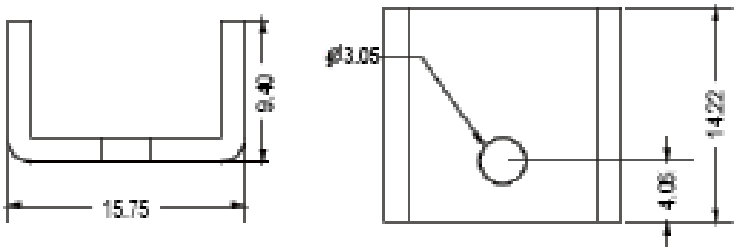
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	16.7	11.0	7.8	6.0	5.1

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ATS-PCB1025



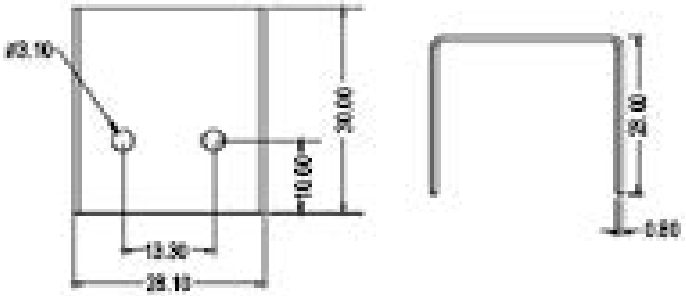


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
14.2	15.8	9.4	No TIM	Aluminum	Blk Anodized	TO-126	33.0	19.0	14.2	11.8	11.0

ATS-PCB1026



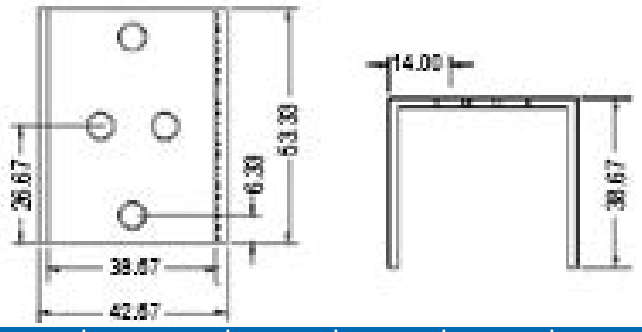


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	28.1	23.0	No TIM	Aluminum	Blk Anodized	TO-220	13.0	7.1	4.4	4.0	3.9

ATS-PCB1027

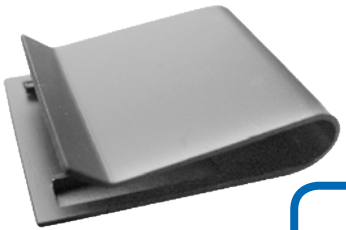


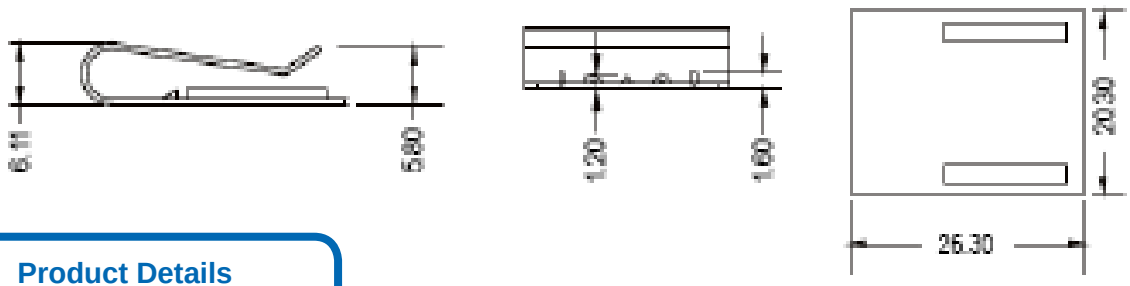


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
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ATS-PCB1028



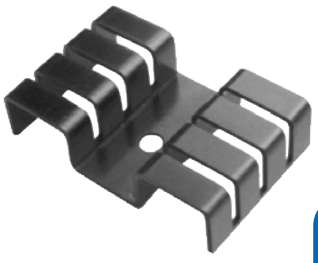


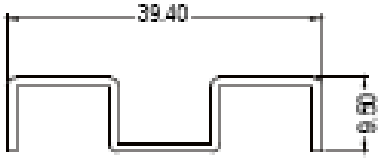
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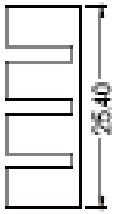
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
26.3	20.3	6.1	No TIM	Aluminum	Blk Anodized	TO-220	23.0	6.5	4.5	3.3	2.5

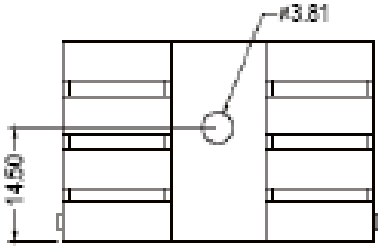
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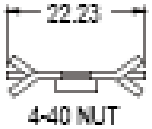


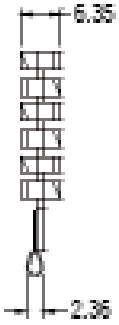
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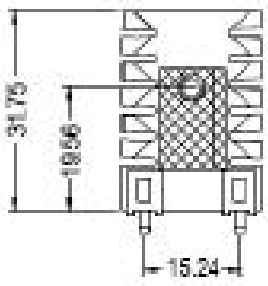
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
25.4	39.4	9.5	No TIM	Aluminum	Blk Anodized	TO-220	11.0	6.8	5.0	3.7	3.0

ATS-PCB1030







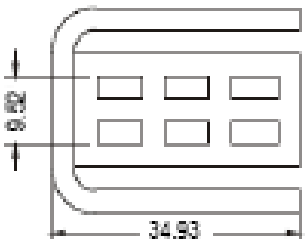


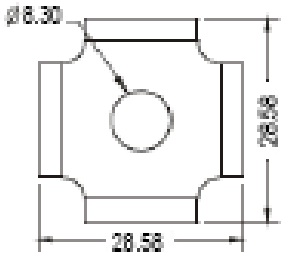
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
31.8	22.2	6.4	No TIM	Aluminum	Blk Anodized	TO-220	22.0	9.9	5.2	4.2	3.8

ATS-PCB1031



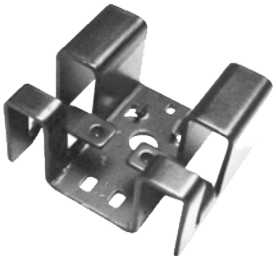


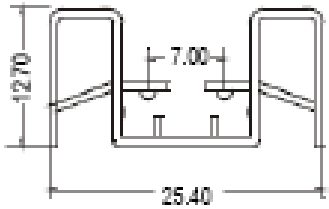


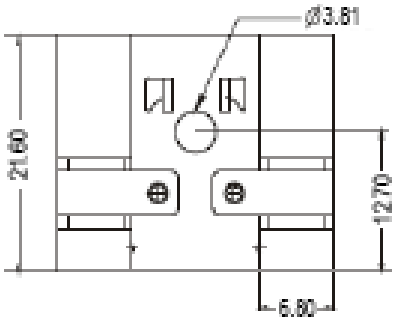
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
28.6	28.6	34.9	No TIM	Aluminum	Blk Anodized	BRIDGE RECTIFIER	9.0	4.8	3.4	2.3	1.9

ATS-PCB1032







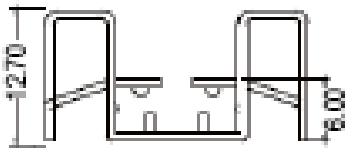
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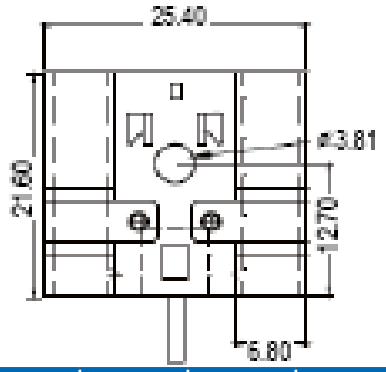
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
21.6	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	20.0	9.0	6.8	5.3	4.0

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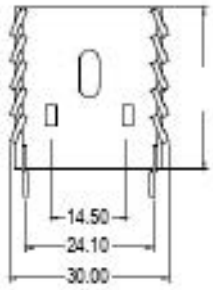


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
21.6	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	20.0	9.0	6.8	5.3	4.0

ATS-PCB1034



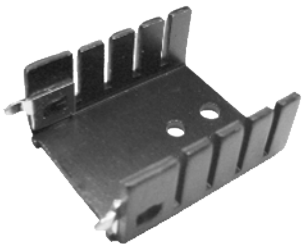


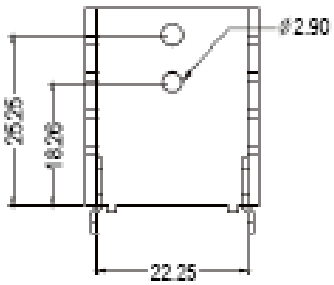


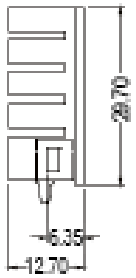
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.2	30.0	12.7	No TIM	Aluminum	Blk Anodized	TO-220	13.0	8.9	6.5	5.2	4.2

ATS-PCB1035



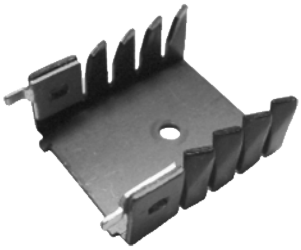


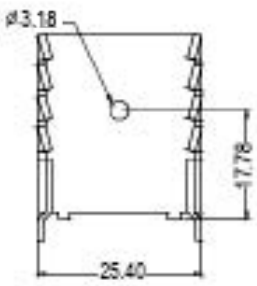


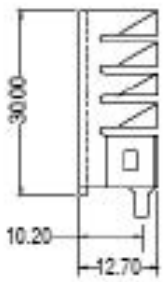
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	12.5	7.3	5.6	4.7	4.2

ATS-PCB1036







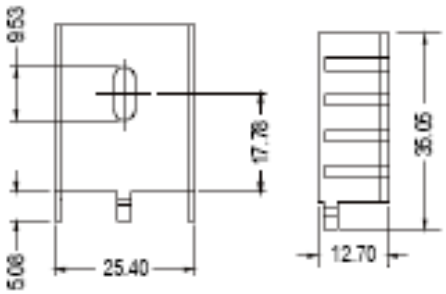
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	13.4	7.0	5.0	4.0	3.7

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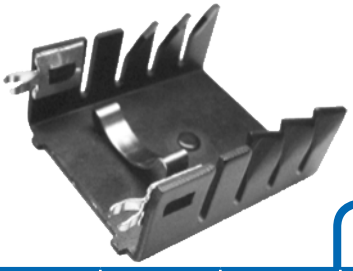


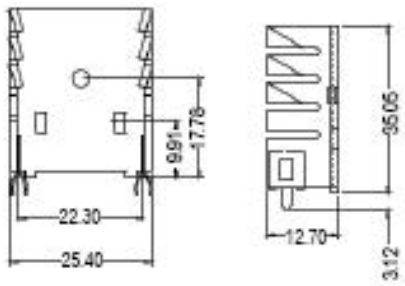


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
35.1	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	18.0	13.0	9.1	7.5	6.6

ATS-PCB1038



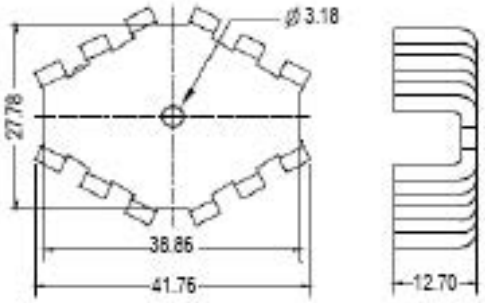


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	13.4	7.0	5.1	4.0	2.2

ATS-PCB1039



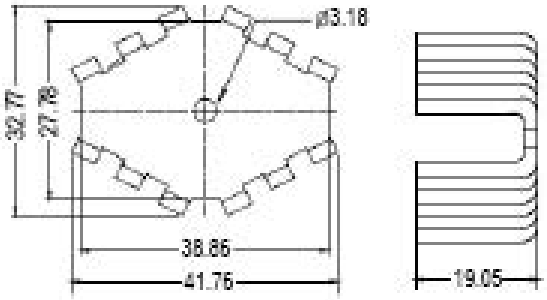


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.8	32.8	12.7	No TIM	Aluminum	Blk Anodized	TO-220	15.6	5.6	3.6	3.0	2.9

ATS-PCB1040





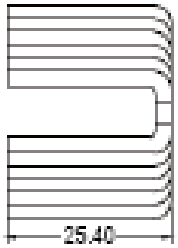
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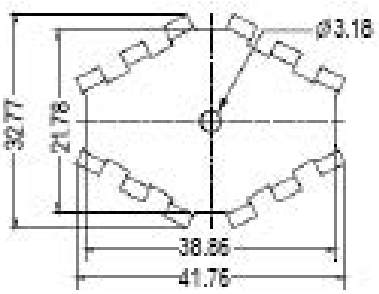
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.8	32.8	19.1	No TIM	Aluminum	Blk Anodized	TO-220	13.4	3.9	2.8	2.6	2.3

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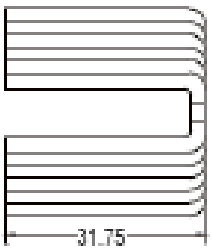


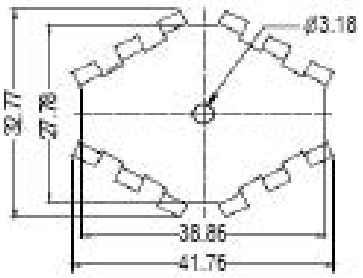
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.8	32.8	25.4	No TIM	Aluminum	Blk Anodized	TO-220	11.0	3.8	2.5	2.1	2.0

ATS-PCB1042





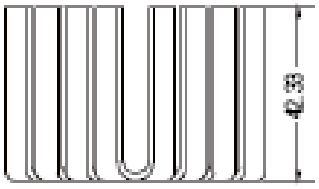


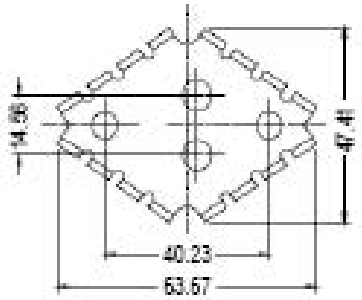
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.8	32.8	31.8	No TIM	Aluminum	Blk Anodized	TO-220	9.8	3.5	2.3	2.1	2.0

ATS-PCB1043



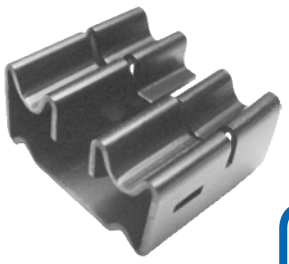


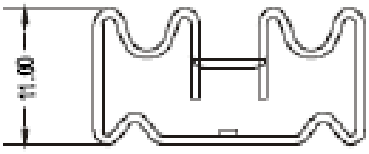


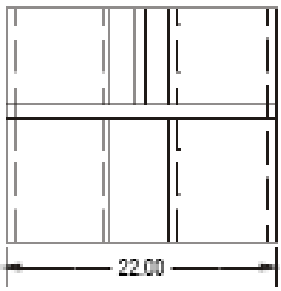
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
63.7	47.4	42.3	No TIM	Aluminum	Blk Anodized	TO-3	7.5	2.6	2.1	1.7	1.3

ATS-PCB1044





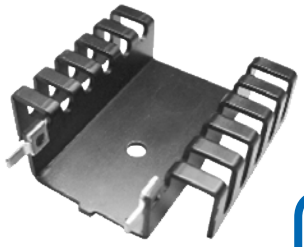


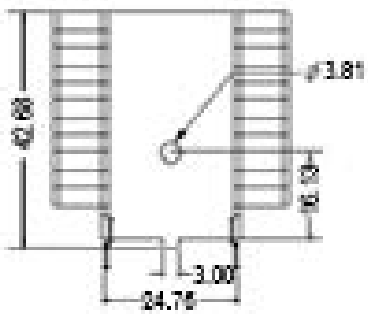
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	22.0	11.0	No TIM	Aluminum	Blk Anodized	TO-220	23.7	11.2	8.3	6.0	5.0

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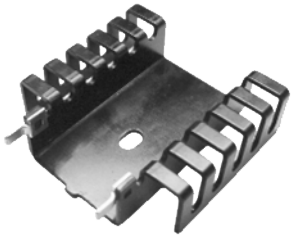


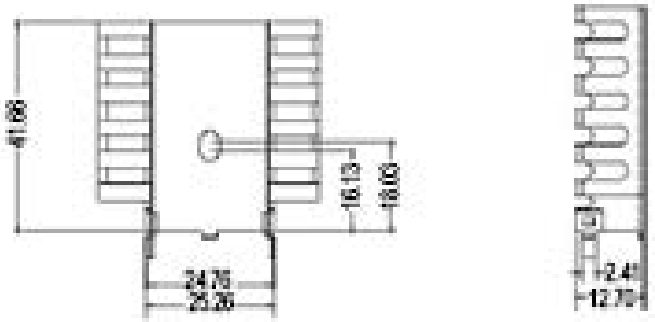


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.7	43.2	12.7	No TIM	Aluminum	Blk Anodized	TO-220,TO-218,TO-247	8.6	6.3	4.5	3.5	2.8

ATS-PCB1046

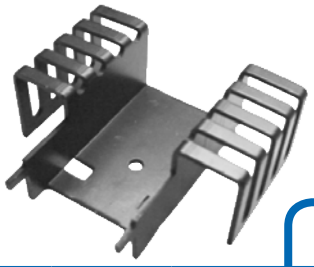


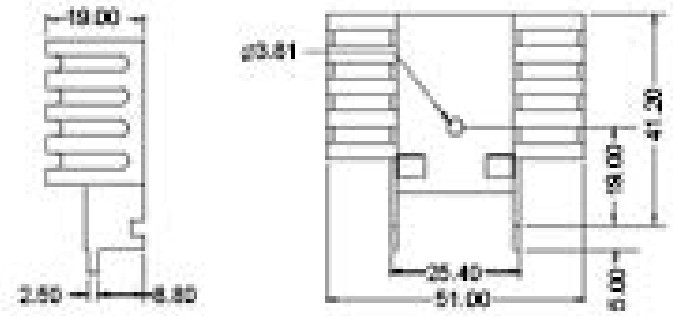


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.2	43.2	12.7	No TIM	Aluminum	Blk Anodized	TO-220, TO-218	8.6	6.3	4.5	3.5	2.8

ATS-PCB1047



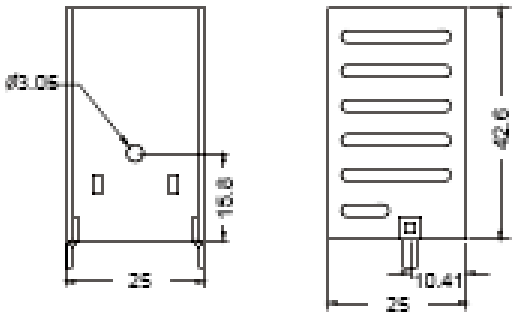


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
46.2	51.0	19.0	No TIM	Aluminum	Blk Anodized	TO-218, TO-247	8.0	2.4	1.8	1.2	1.0

ATS-PCB1048





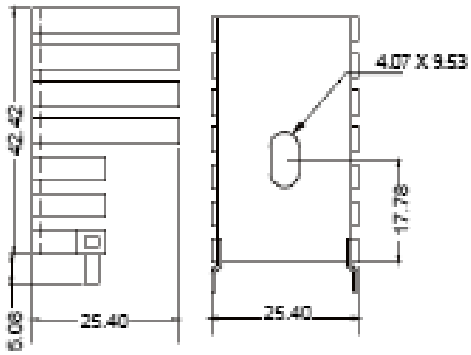
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
42.6	25	25	No TIM	Aluminum	Blk Anodized	TO-220	13.0	8.0	6.5	5.4	4.9

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ATS-PCB1049

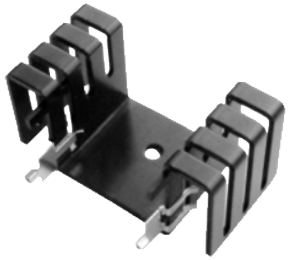


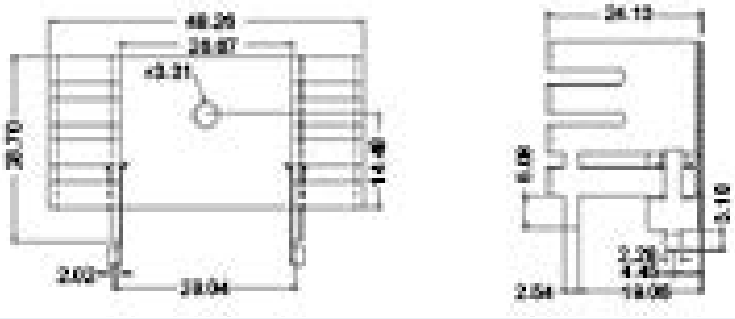


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
42.4	25.4	25.4	No TIM	Aluminum	Blk Anodized	TO-220	10.0	4.4	3.6	3.0	2.8

ATS-PCB1050



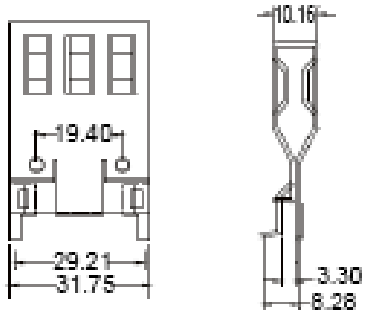


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
28.7	48.3	24.1	No TIM	Aluminum	Blk Anodized	TO-220	6.8	4.9	3.5	2.5	2.2

ATS-PCB1051

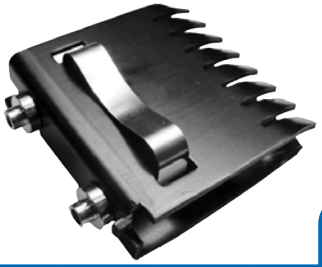


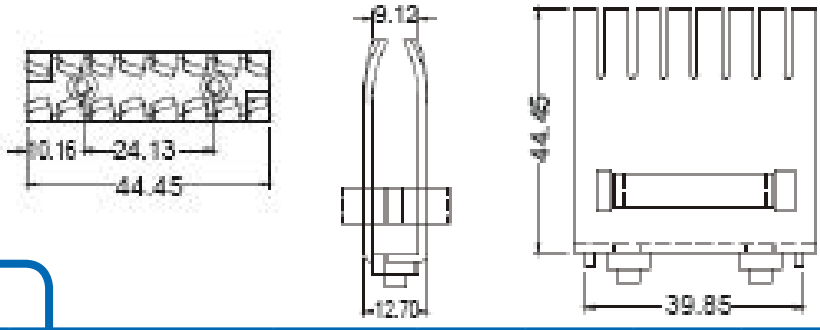


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
43.2	31.8	10.2	No TIM	Aluminum	Blk Anodized	12-SIP	10.0	4.5	3.1	2.3	1.6

ATS-PCB1052



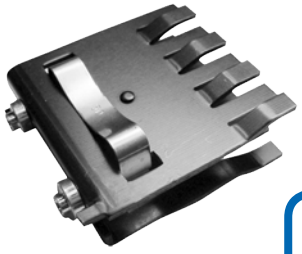


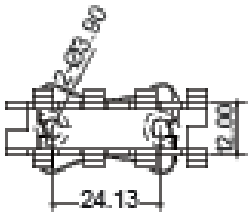
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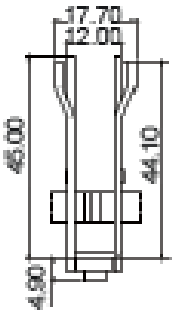
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
44.5	12.7	44.5	No TIM	Aluminum	Blk Anodized	TO-220, TO-218, TO-247	6.3	2.3	1.5	1.1	0.8

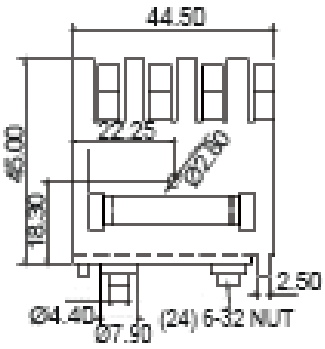
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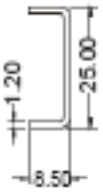
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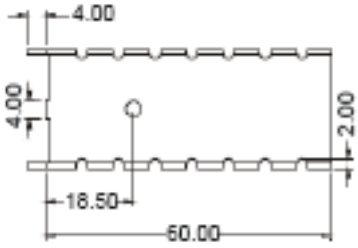
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
44.5	17.7	45.0	No TIM	Aluminum	Blk Anodized	TO-220	6.3	2.7	2.0	1.5	1.1

ATS-PCB1054







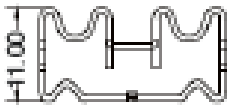


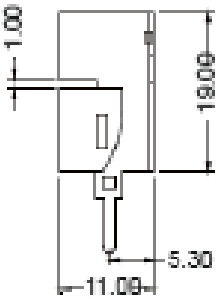
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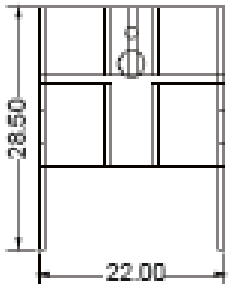
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
60.0	25.0	8.5	No TIM	Aluminum	Blk Anodized	TO-220	12.0	6.7	5.7	5.2	4.8

ATS-PCB1055





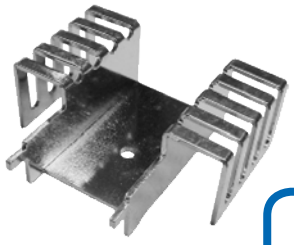


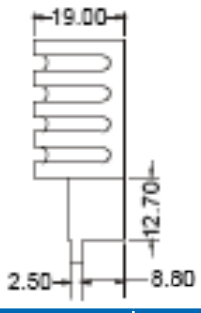


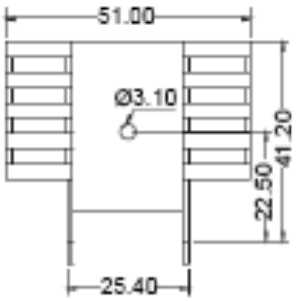
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	22.0	11.0	No TIM	Aluminum	Blk Anodized	TO-220	23.7	11.2	8.3	6.0	5.0

ATS-PCB1056





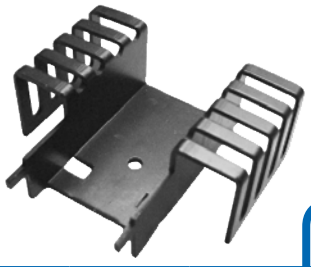


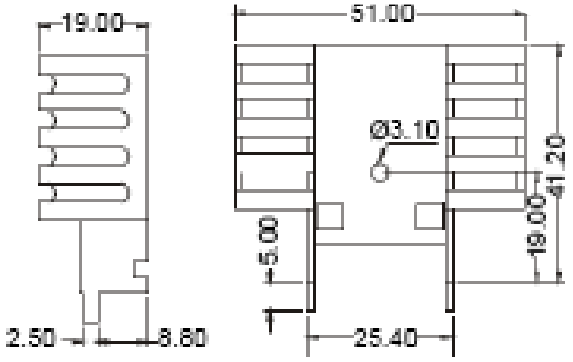
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.2	51.0	19.0	No TIM	Aluminum	Blk Anodized	TO-218, TO-247	8.0	2.4	1.8	1.2	1.0

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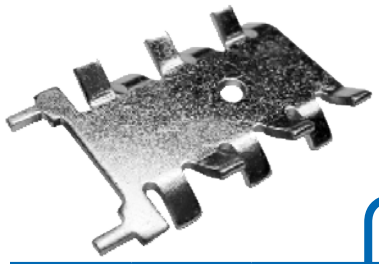


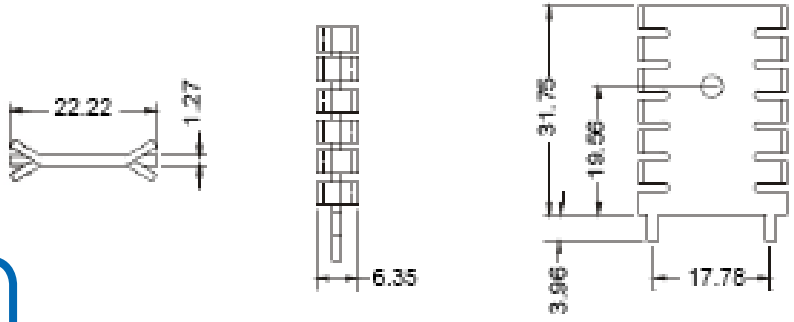


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.2	51.0	19.0	No TIM	Aluminum	Blk Anodized	TO-220	8.0	2.4	1.8	1.2	1.0

ATS-PCB1058



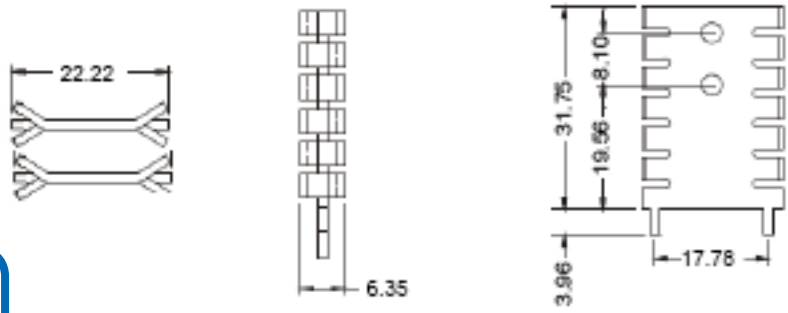


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
31.8	22.2	6.4	No TIM	Copper	Tin Plated	TO-220	24.0	8.8	6.1	4.1	4.0

ATS-PCB1059



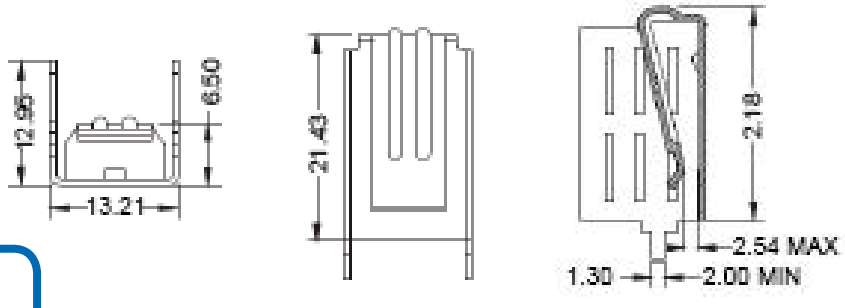


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
31.8	22.2	6.4	No TIM	Copper	Tin Plated	TO-220	24.0	8.8	6.1	4.1	4.0

ATS-PCB1060



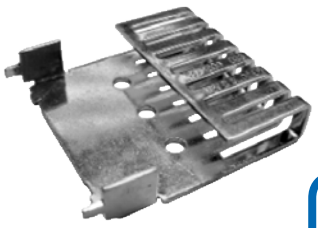


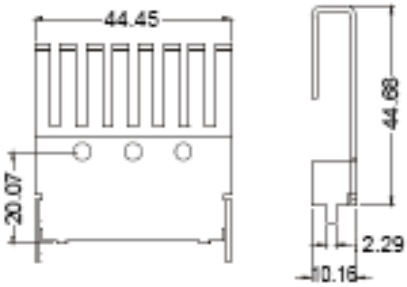
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
21.8	13.2	13.0	No TIM	Copper	Tin Plated	TO-220	19.7	8.0	6.8	5.7	5.0

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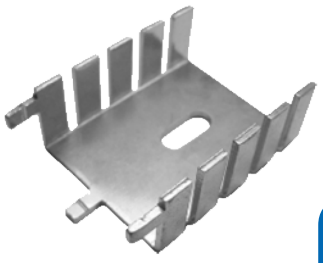


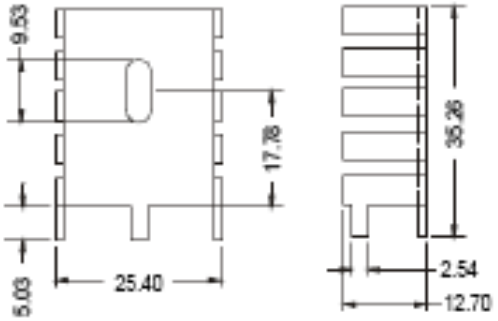


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
44.7	44.5	10.2	No TIM	Copper	Tin Plated	TO-126	15.0	6.5	5.1	4.3	3.6

ATS-PCB1062



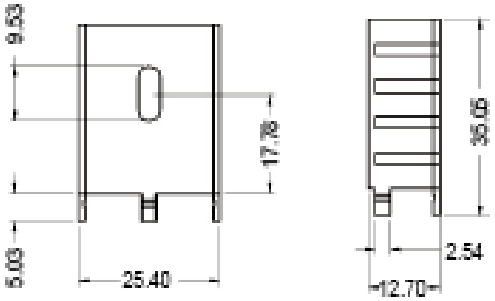


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Copper	Tin Plated	TO-220	13.0	7.0	5.0	4.0	3.1

ATS-PCB1063

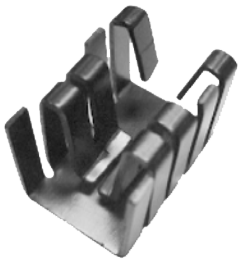


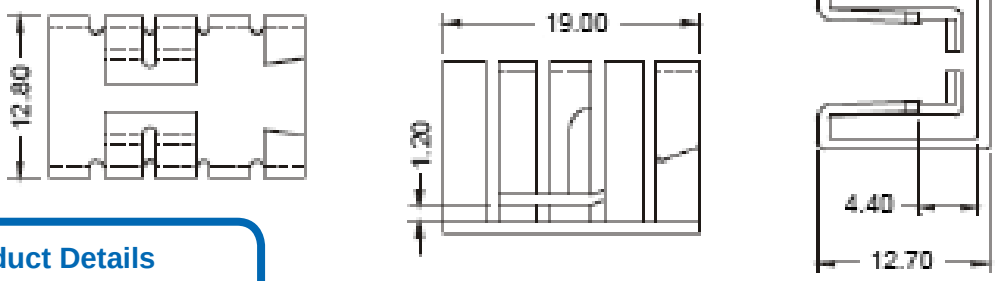


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Copper	Tin Plated	TO-220	18.0	13.0	9.1	7.5	6.8

ATS-PCB1064



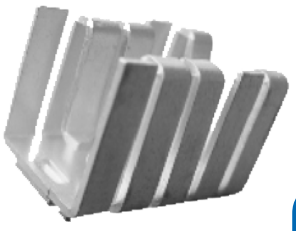


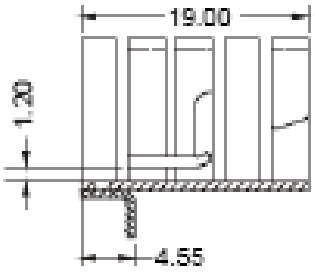
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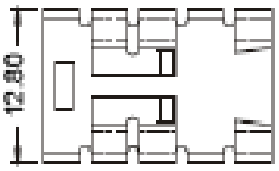
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	12.8	12.7	No TIM	Aluminum	Blk Anodized	TO-220	27.3	10.2	7.0	5.6	4.8

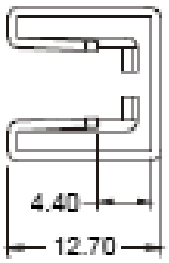
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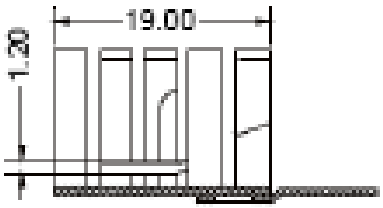


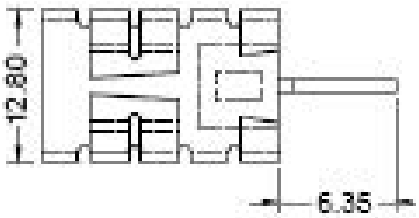
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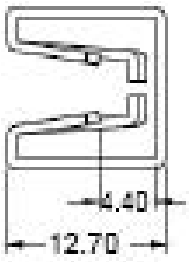
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	12.8	12.7	No TIM	Aluminum	Blk Anodized	TO-220	27.3	10.2	7.0	5.6	4.8

ATS-PCB1066





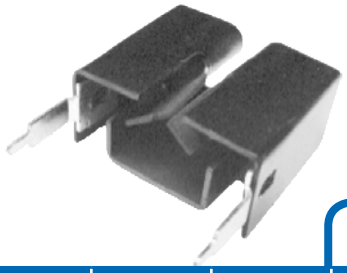


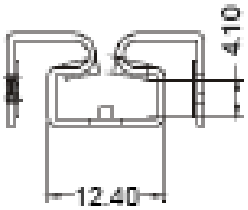


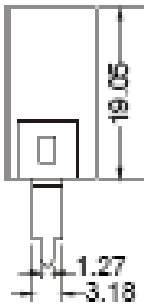
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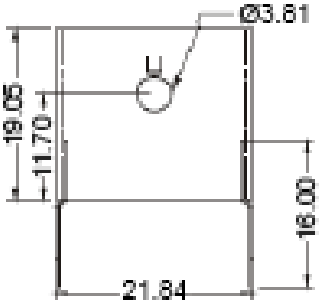
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	12.8	12.7	No TIM	Aluminum	Blk Anodized	TO-220, TO-262	27.3	10.2	7.0	5.6	4.8

ATS-PCB1067







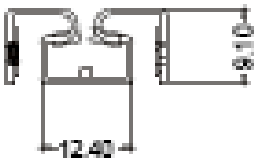


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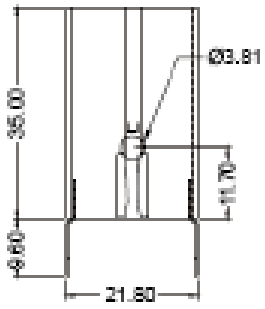
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	21.8	9.9	No TIM	Aluminum	Blk Anodized	TO-220	21.2	10.5	8.0	5.9	4.8

ATS-PCB1068









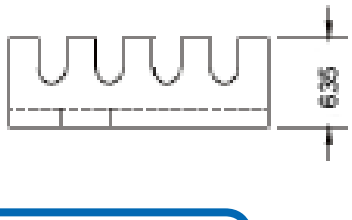
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
34.9	21.8	9.1	No TIM	Aluminum	Blk Anodized	TO-220	16.0	11.0	8.1	6.0	4.8

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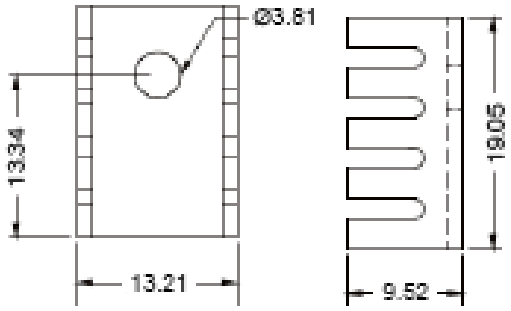


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	13.2	6.4	No TIM	Aluminum	Blk Anodized	TO-220	32.0	15.8	11.2	9.2	7.8

ATS-PCB1070



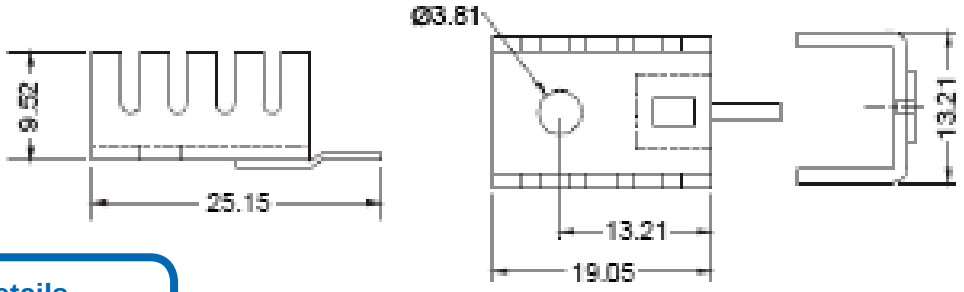


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	13.2	9.5	No TIM	Aluminum	Blk Anodized	TO-220	25.9	15.8	11.2	9.2	7.8

ATS-PCB1071



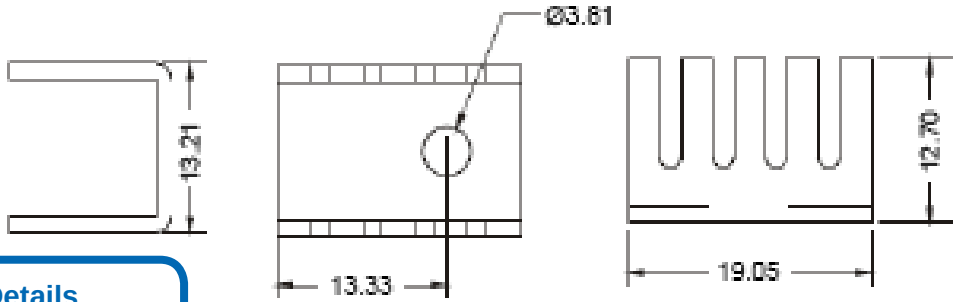


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	13.2	9.5	No TIM	Aluminum	Blk Anodized	TO-220	25.9	15.6	11.0	9.0	7.6

ATS-PCB1072



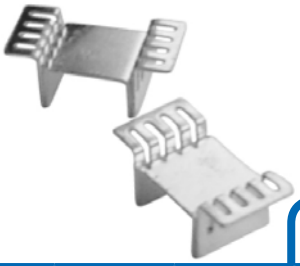


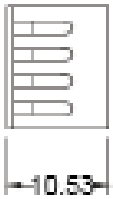
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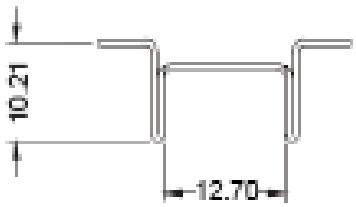
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	13.2	12.7	No TIM	Aluminum	Blk Anodized	TO-220	24.4	9.5	7.0	6.3	6.0

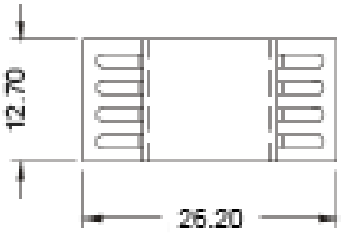
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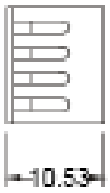


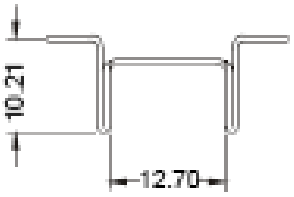
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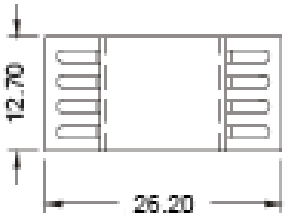
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
12.7	26.2	10.2	No TIM	Copper	Tin Plated	TO-263	18.0	9.5	6.8	5.2	5.0

ATS-PCB1074







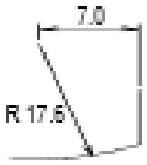


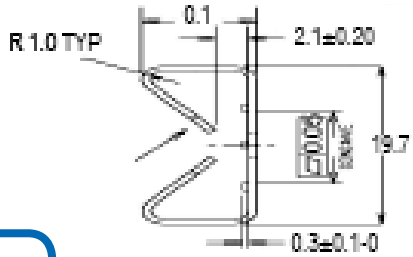
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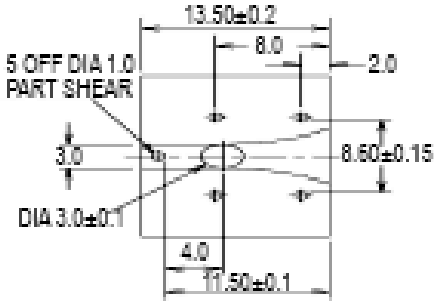
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
12.7	26.2	10.2	No TIM	Copper	Tin Plated	TO-263	18.0	9.5	6.8	5.2	5.0

ATS-PCBT1075







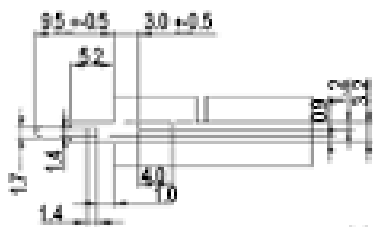


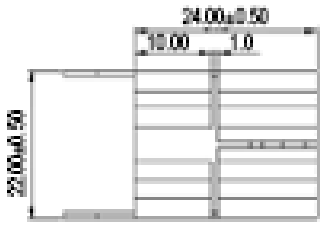
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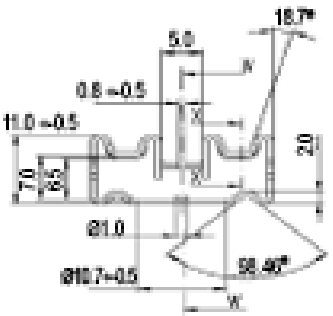
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
13.2	19.7	8.1	No TIM	Aluminum	Blk Anodized	TO-126	35.8	25.0	17.0	14.0	12.0

ATS-PCBT1076







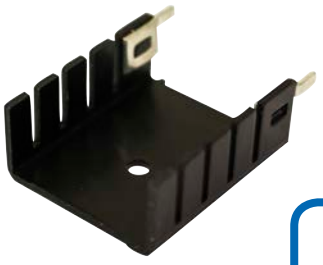


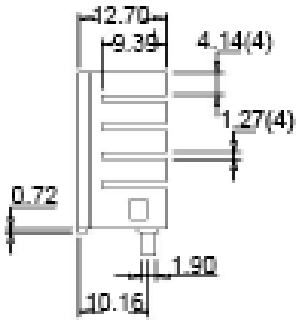
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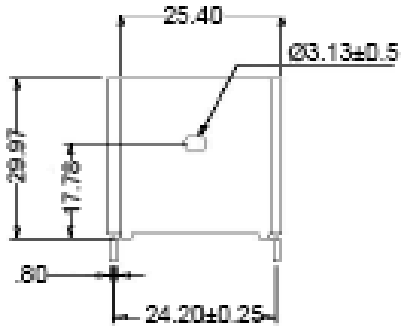
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
24.0	22.0	11.0	No TIM	Aluminum	Blk Anodized	TO-220	17.3	15.0	10.5	9.8	9.4

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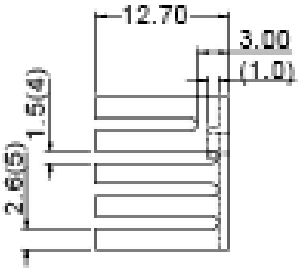


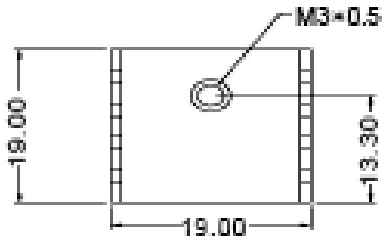
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	12.5	7.3	5.3	4.8	4.1

ATS-PCBT1078



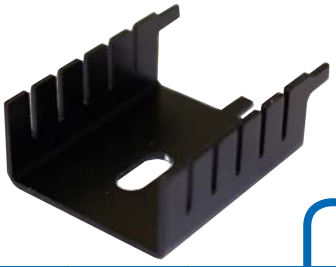


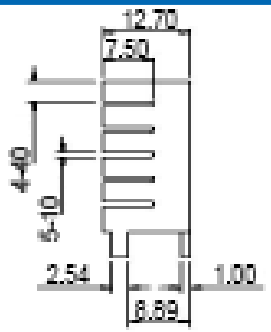


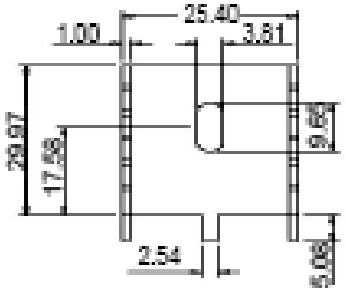
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	19.0	12.7	No TIM	Aluminum	Blk Anodized	TO-220	22.0	8.9	5.9	4.2	4.0

ATS-PCBT1079





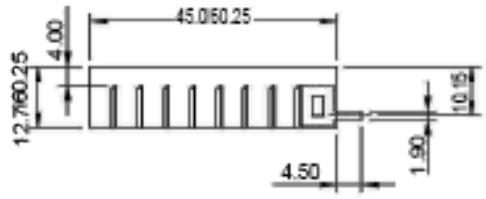


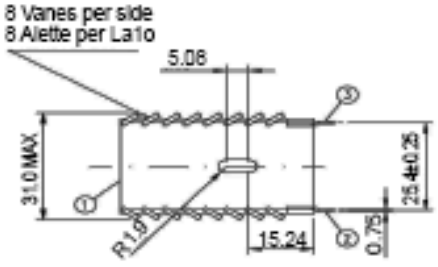
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	25.4	12.7	No TIM	Aluminum	Blk Anodized	TO-220	13.0	7.1	4.8	3.9	3.4

ATS-PCBT1080





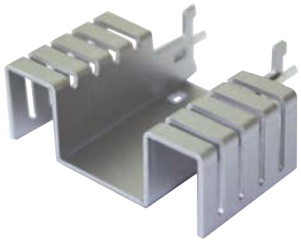


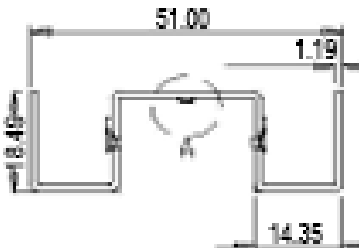
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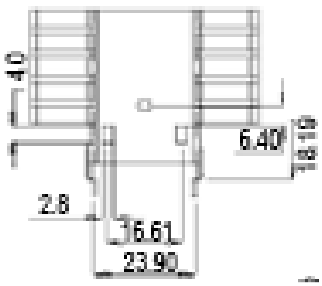
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45.0	31.0	12.7	No TIM	Aluminum	Blk Anodized	TO-218, TO-220	13.0	9.0	7.0	7.0	7.0

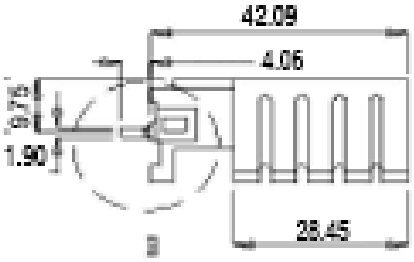
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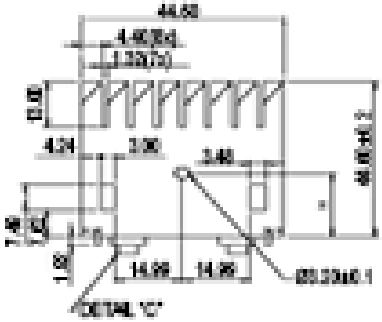


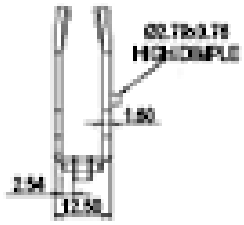
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
42.1	51.0	18.5	No TIM	Aluminum	Blk Anodized	TO-220	6.7	1.8	1.2	0.8	0.6

ATS-PCBT1082





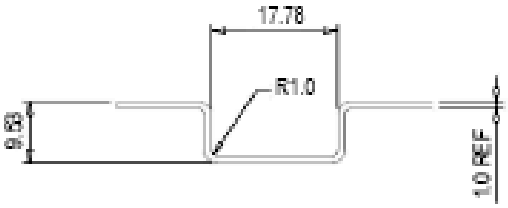


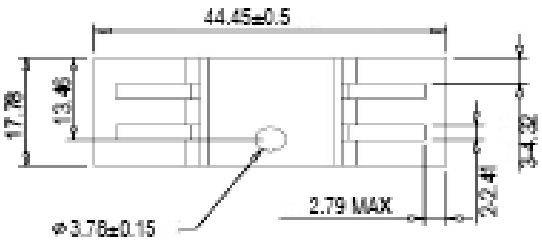
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
44.6	12.5	44.6	No TIM	Aluminum	Blk Anodized	TO-218	6.3	2.1	1.3	0.9	0.7

ATS-PCBT1083





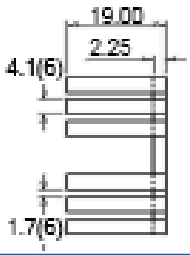


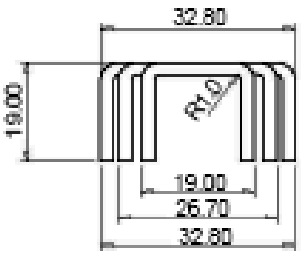
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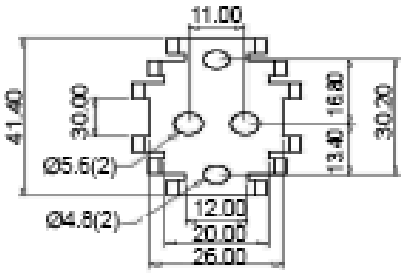
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
17.8	44.5	9.5	No TIM	Aluminum	Blk Anodized	TO-220	17.0	6.6	4.9	3.5	3.0

ATS-PCBT1084









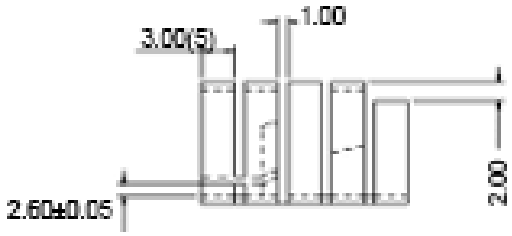
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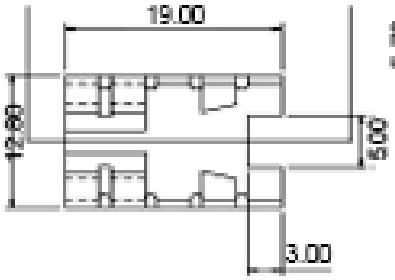
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
41.4	32.8	19.0	No TIM	Aluminum	Blk Anodized	TO-3	13.5	4.4	3.1	2.1	1.5

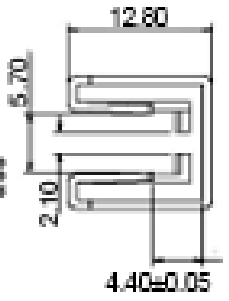
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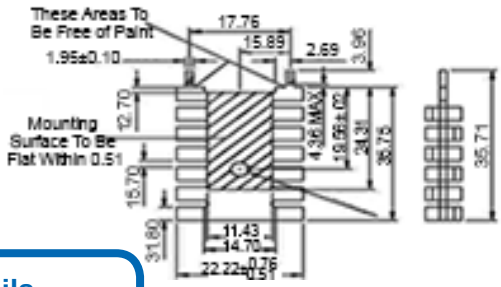


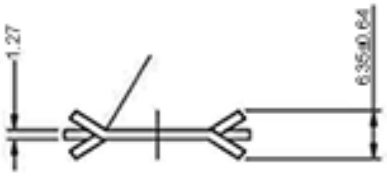
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	12.8	12.8	No TIM	Aluminum	Blk Anodized	TO-220	27.3	4.4	3.1	2.1	1.5

ATS-PCBT1086





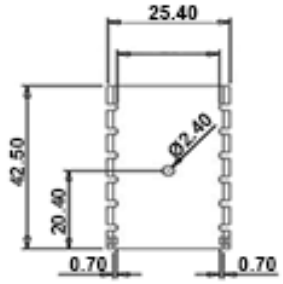


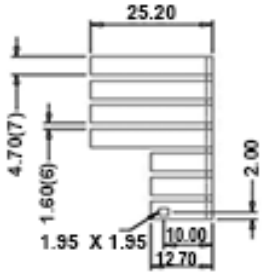
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
31.8	22.2	6.4	No TIM	Aluminum	Blk Anodized	TO-220	22.0	9.5	6.3	4.8	3.6

ATS-PCBT1087





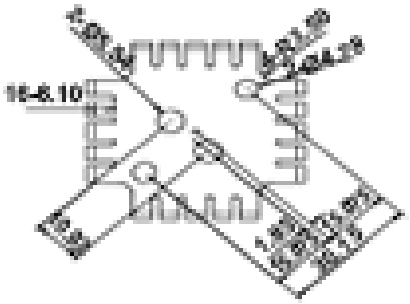


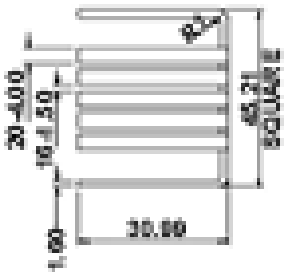
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
42.5	25.4	25.2	No TIM	Aluminum	Blk Anodized	TO-220	10.0	4.4	3.6	3.0	2.7

ATS-PCBT1088







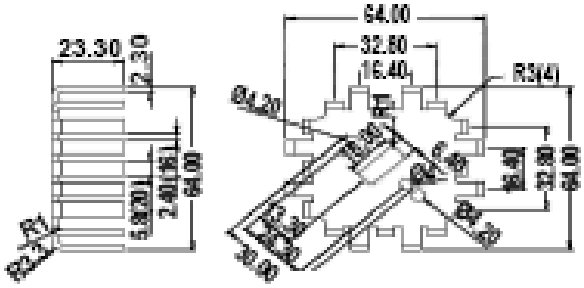
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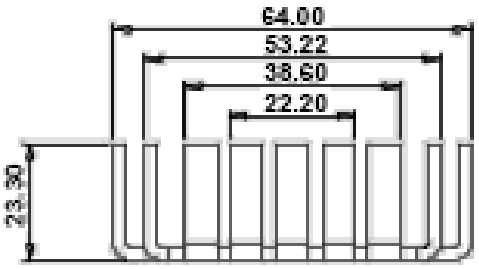
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
45.2	45.2	31.0	No TIM	Aluminum	Blk Anodized	TO-3	6.0	2.6	1.8	1.4	1.3

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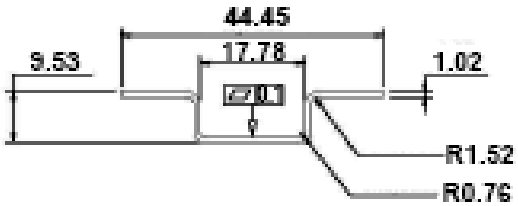


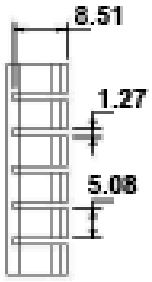
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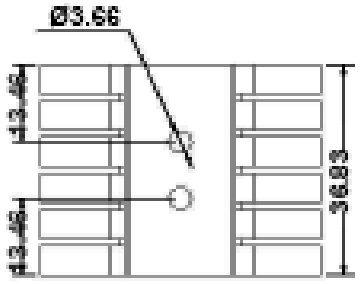
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
64.0	64.0	23.3	No TIM	Aluminum	Blk Anodized	TO-3	6.0	2.6	1.8	1.4	1.3

ATS-PCBT1090







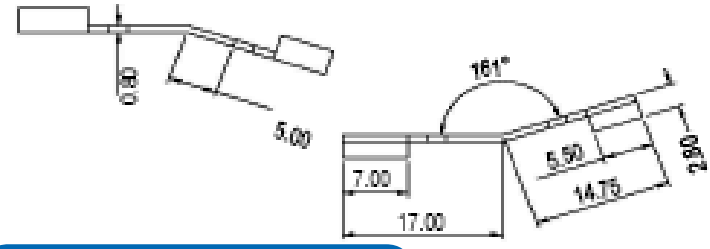


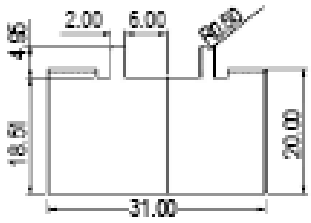
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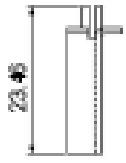
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
36.8	44.5	9.5	No TIM	Aluminum	Blk Anodized	TO-220 (DUAL)	9.6	3.0	1.7	1.0	0.9

ATS-PCBT1091







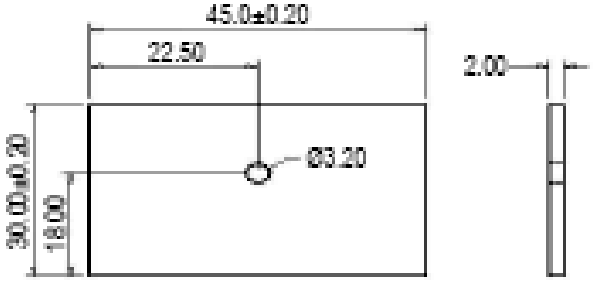


Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
20.0	31.0	0.8	No TIM	Steel	Tin Plated	TO-220	25.0	13.0	11.2	10.3	9.5

ATS-PCBT1092





Product Details

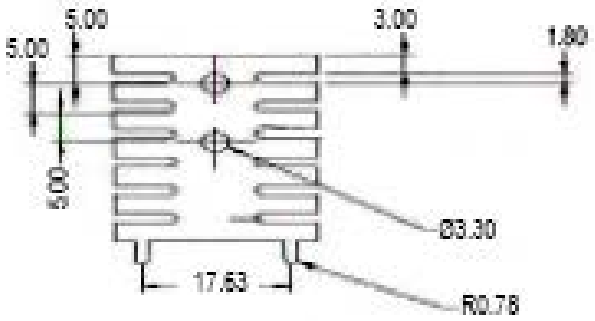
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
30.0	45.0	2.0	No TIM	Aluminum	None	TO-220	23.0	11.0	9.2	8.3	7.5

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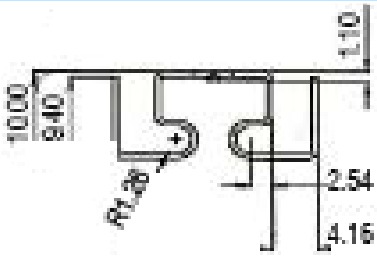


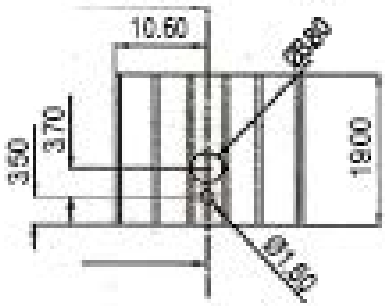
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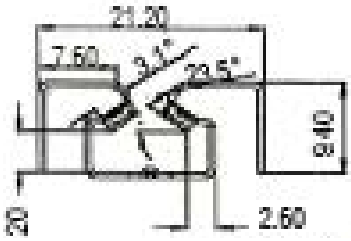
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
31.8	23.2	1.1	No TIM	Copper	Tin Plated	TO-220	23.0	14.0	10.7	8.6	7.7

ATS-PCBT1094







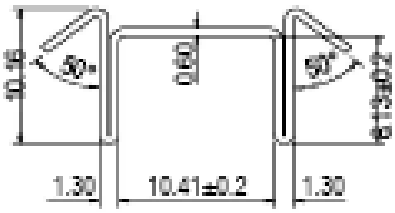


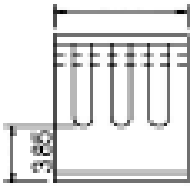
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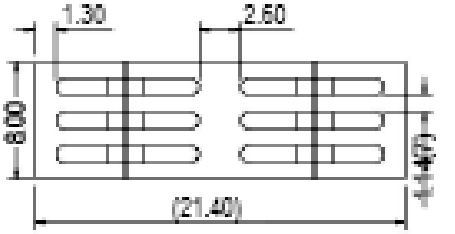
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.0	21.2	10.0	No TIM	Aluminum	Blk Anodized	TO-220	21.2	11.2	8.4	6.0	5.0

ATS-PCBT1095





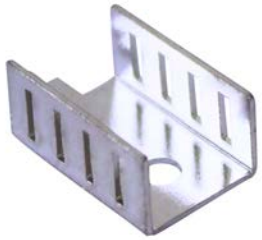


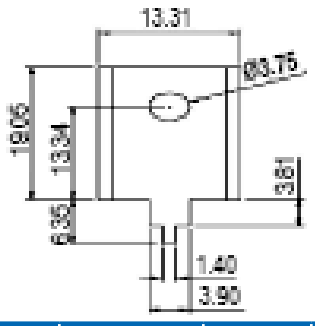


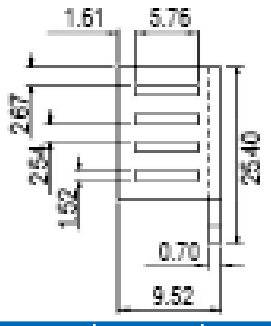
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
8.0	21.4	10.2	No TIM	Copper	Tin Plated	TO-252	28.0	21.0	16.0	12.5	11.0

ATS-PCBT1096







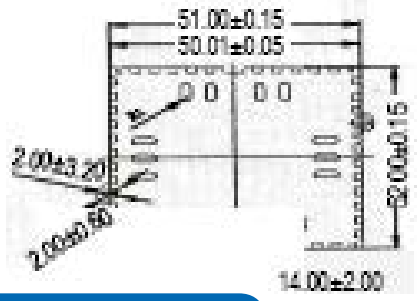
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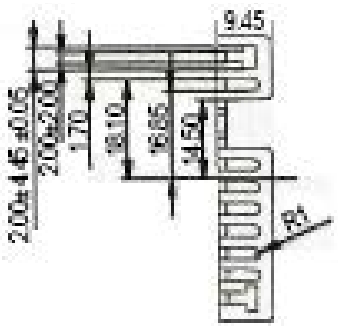
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
19.1	13.3	9.5	No TIM	Steel	Tin Plated	TO-220	35.7	14.0	8.7	6.6	5.6

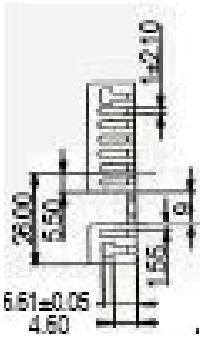
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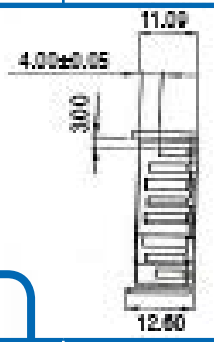


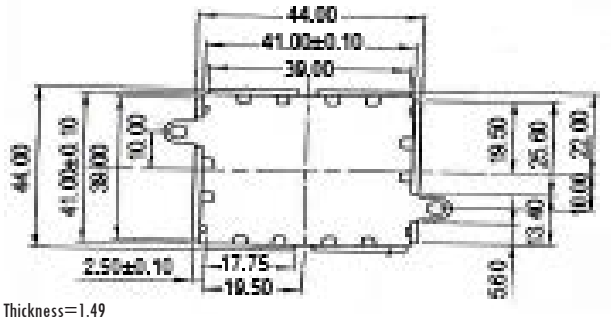
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
58.0	52.0	1.5	No TIM	Aluminum	Blk Anodized	TO-220	21.0	12.2	9.5	8.0	7.3

ATS-PCBT1098



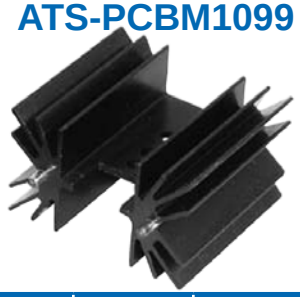


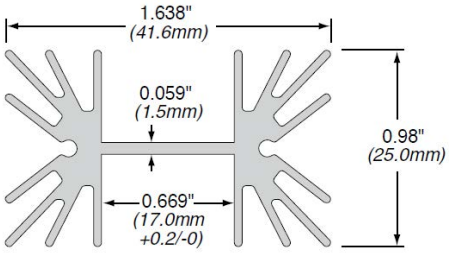


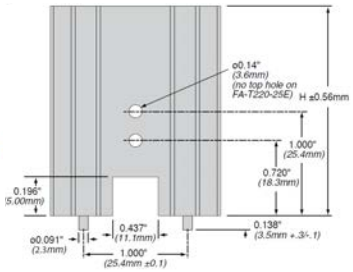
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
44.0	44.0	1.5	No TIM	Aluminum	Blk Anodized	TO-220	22.0	13.0	10.2	8.5	7.6

ATS-PCBM1099



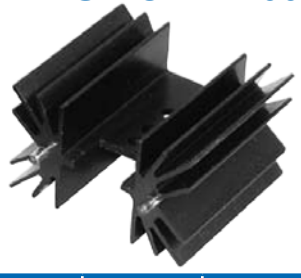


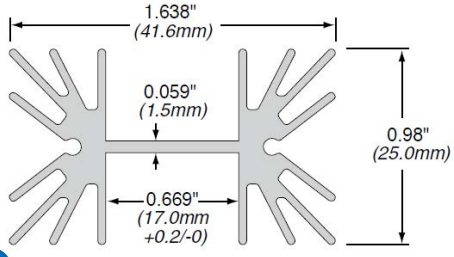


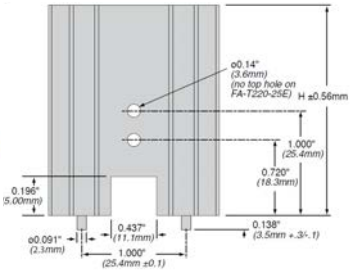
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
25.4	46.1	25	No TIM	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	4.8	4.2	3	2.3	1.8

ATS-PCBM1100







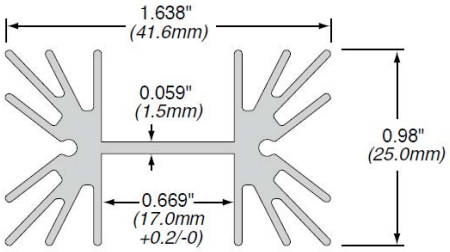
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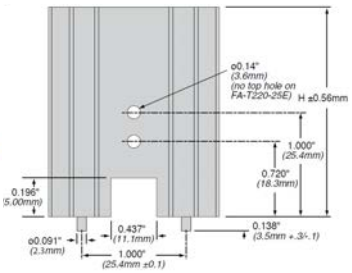
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
38.1	41.6	25	No TIM	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	3.9	3.1	2.1	1.5	1.3

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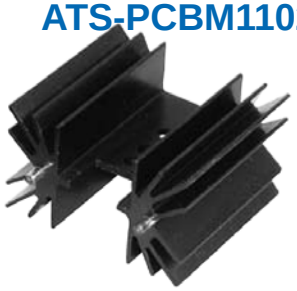


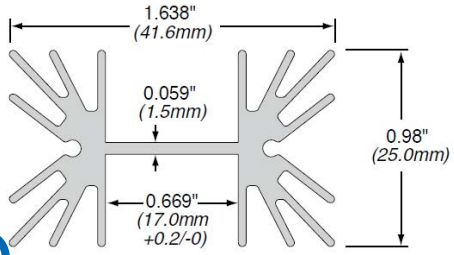


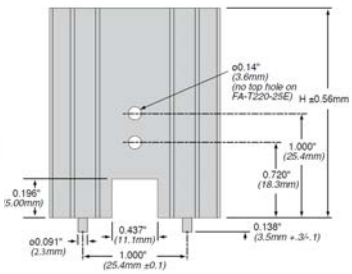
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
50.8	41.6	25	No Tim	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	3.5	2.5	1.6	1.2	1

ATS-PCBM1102



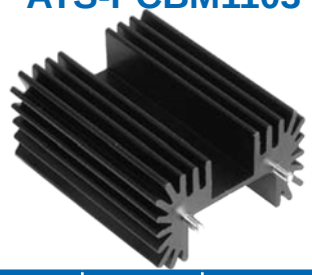


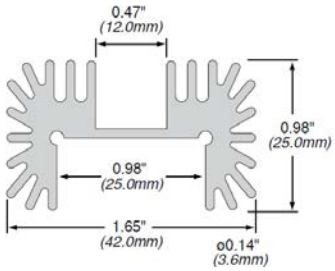


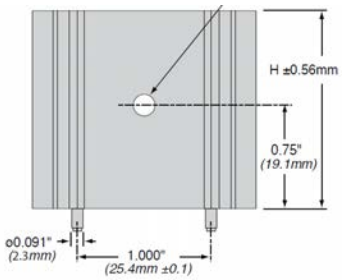
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
63.5	41.6	25	No Tim	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	3.1	2.5	1.6	1.2	1

ATS-PCBM1103



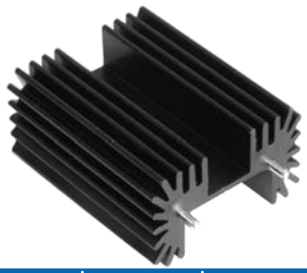


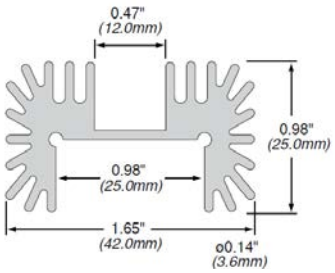


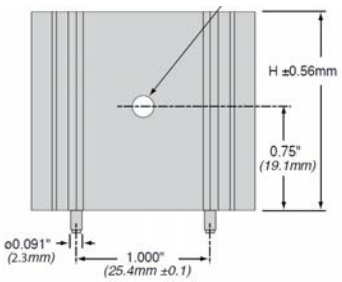
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
25.4	42	25	No Tim	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	4.7	1.5	1.1	0.8	0.6

ATS-PCBM1104





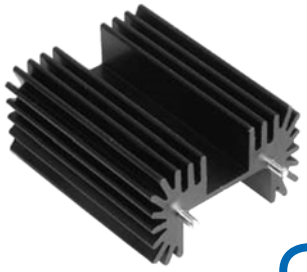


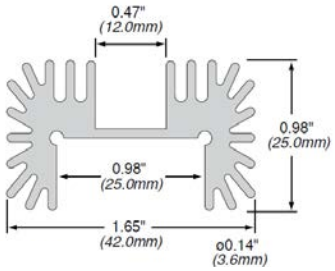
Product Details

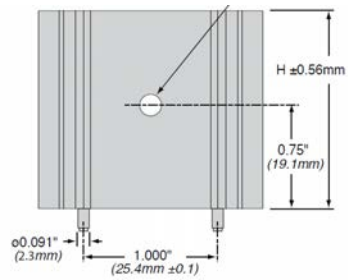
Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
38.1	42	25	No Tim	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	3.8	1.4	1	0.8	0.6

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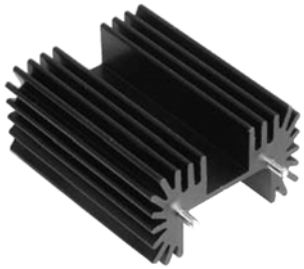


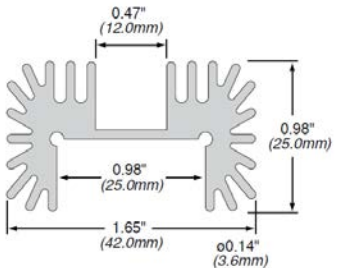


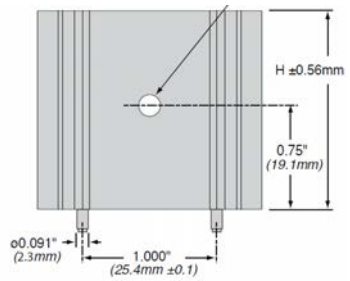
Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
50.8	42	25	No Tim	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	3.4	1.3	0.9	0.7	0.6

ATS-PCBM1106







Product Details

Length (mm)	Width (mm)	Height (mm)	Tim	Material	Finish	Packaged Cooled	Thermal Resistance (Natural Convection)	R @ 200 LFM	R @ 400 LFM	R @ 600 LFM	R @ 800 LFM
63.5	42	25	No Tim	Aluminum	Blk Anodized	TO-218,TO-220,TO-247	3	1	0.7	0.6	0.5

For further technical information, or to place an order, please contact ATS at **781-760-2800**, **ats-hq@qats.com**, or **www.qats.com**

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