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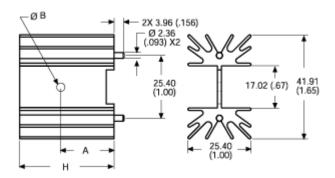
# For use with TO-218 packages

529801b02500 VIS#001574



# Mechanical Outline Drawing

#### WITH STRAIGHT PINS



A Dim 21.59 (.850)

B Dim 3.66 (.144)

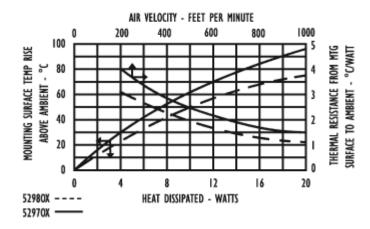
H Dim 38.1 (1.50)

| Thermal    | 2 7 |
|------------|-----|
| Resistance | 3.7 |

Thermal resistance value is based on a 75°C rise in natural convection

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### Thermal Curves



### **Product Information**

| 12 Digit Part # | Description           | Finish  | Board Mounting    |
|-----------------|-----------------------|---------|-------------------|
| 529801b02500    | For vertical mounting | Black   | <u>View Hole</u>  |
|                 | with solderable pins  | Anodize | <u>Dimensions</u> |

#### Not Exactly what you need?

We offer several options for those applications which require a more unique solution. For slight modifications of this part or other attachment options, finishes, and interface materials, contact your local representative. Challenge us with your thermal requirements - we can design custom solutions.

For technical help with our Standard Products, please call (603) 223-1921, or contact your local Manufacturer's Rep

Email: info@aavid.com

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