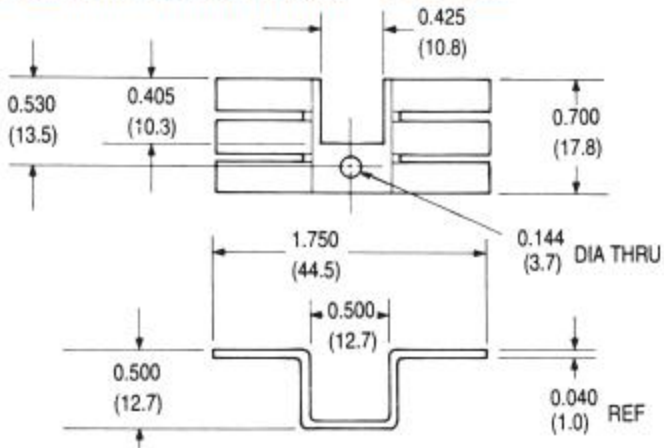


# wakefield-vette

| Standard P/N | Height Above Semiconductor Case in. (mm) | Horizontal Mounting Footprint Dimensions in. (mm) | Thermal Performance at Typical Load       |                                               | Weight lbs. (grams) |
|--------------|------------------------------------------|---------------------------------------------------|-------------------------------------------|-----------------------------------------------|---------------------|
|              |                                          |                                                   | Natural Convection                        | Forced Convection                             |                     |
| 271-AB       | 0.500 (12.7)                             | 1.750 (44.5) x 0.700 (17.8)                       | 62°C @ 4W (NOTE A)<br>31 °C @ 4W (NOTE B) | 5.1°C/W @ 400 LFM<br>1.8°C/W 400 LFM (NOTE B) | 0.0052 (2.36)       |

## MECHANICAL DIMENSIONS 271 SERIES



Dimensions: in. (mm)

## NATURAL AND FORCED CONVECTION CHARACTERISTICS

