

# Air Cooled - Hollowfin<sup>®</sup> Heatsink

## The high fin density of the MF series with taller fins

The Hollowfin air cooled heatsink is characterized by the shape of its fins which when mounted on the DF (6.86 mm) base plate effectively duplicates the high fin density MF (3.43 mm) series, but with taller fins. A height to space ratio equivalent to 46:1 occurs when the fin height is 118 mm. The Hollowfin is an ideal candidate to be attached to a copper base plate to maximize performance. No glue is used in the process.

Performance can be modeled within R-Tools.

### Features/Benefits:

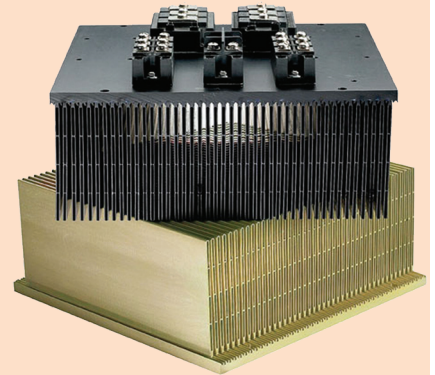
- All that apply to Fabfin<sup>®</sup>
- 46 :1 fin height to spacing ratio at fin height of 118mm
- Highest performance all aluminum heatsink on the market
- No epoxy/glue used in fabrication process

### Highlights:

- Copper baseplate/Aluminum fins available

### Applications:

- Communications
- Industrial controls
- Medical
- Military
- Motor drives
- Power controls
- Solar energy
- Transportation
- Wind energy



### Performance:

- Can be modeled on R-Tools