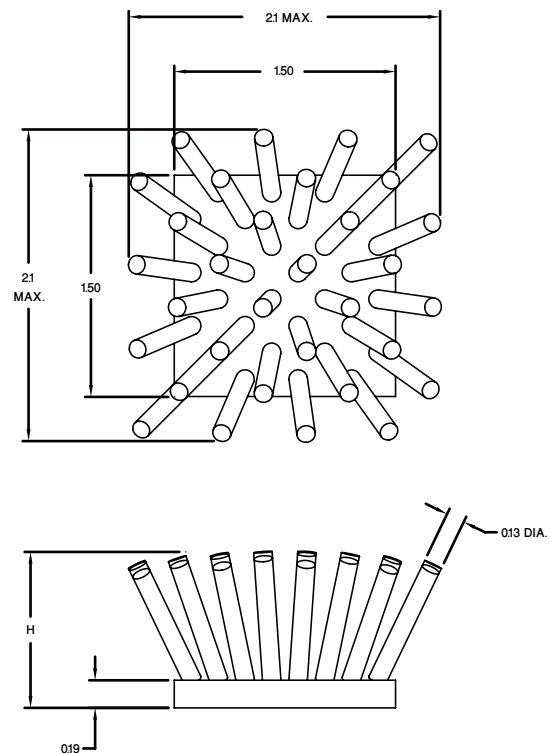


Flared Aluminum Pin Fin Heat Sinks

- Designed for natural convection cooling
- Generate exceptional cooling power
- Forged from highly conductive aluminum
- Lapped to achieve exceptional base surface finish and flatness
- Overall height can be customized to any dimension between 0.7" to 1.5"
- Single or multiple pins can be removed to meet application-specific requirements
- Secondary operations available (e.g. through holes, threads)
- Plating options: Anodize (black/clear), Electroless Nickel
- RoHS compliant



| P/N | Length in(mm) | Width in(mm) | Height in(mm) | Weight lbs(g) | # of pins | TR (°C/W) Natural Convection (0 LFM) |
|-----------|------------------|-----------------|------------------|------------------|--------------|-----------------------------------------|
| 3-151507G | 1.50(38.1) | 1.50(38.1) | 0.70(17.8) | 0.0606(27.5) | 32 | 8.94 |
| 3-151508G | 1.50(38.1) | 1.50(38.1) | 0.80(20.3) | 0.0645(29.2) | 32 | 8.09 |
| 3-151509G | 1.50(38.1) | 1.50(38.1) | 0.90(22.9) | 0.0683(31.0) | 32 | 7.40 |
| 3-151510G | 1.50(38.1) | 1.50(38.1) | 1.00(25.4) | 0.0721(32.7) | 32 | 6.84 |
| 3-151512G | 1.50(38.1) | 1.50(38.1) | 1.20(30.5) | 0.0798(36.2) | 32 | 5.97 |
| 3-151515G | 1.50(38.1) | 1.50(38.1) | 1.50(38.1) | 0.0912(41.4) | 32 | 5.05 |

Please see Disclaimer at www.coolinnovations.com