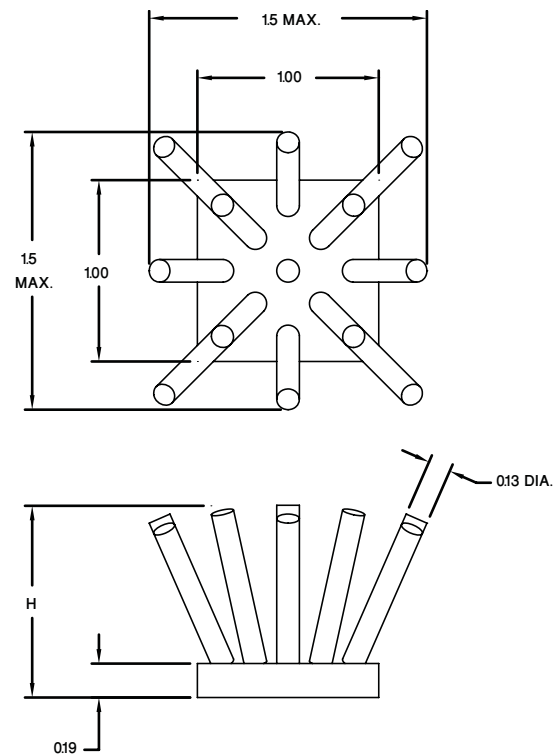


Flared Aluminum Pin Fin Heat Sinks

- 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) |
|-----------|------------------|-----------------|------------------|------------------|--------------|---|
| 3-101007G | 1.00(25.4) | 1.00(25.4) | 0.70(17.8) | 0.0262(11.9) | 13 | 21.57 |
| 3-101008G | 1.00(25.4) | 1.00(25.4) | 0.80(20.3) | 0.0278(12.6) | 13 | 19.52 |
| 3-101009G | 1.00(25.4) | 1.00(25.4) | 0.90(22.9) | 0.0293(13.3) | 13 | 17.87 |
| 3-101010G | 1.00(25.4) | 1.00(25.4) | 1.00(25.4) | 0.0309(14.0) | 13 | 16.51 |
| 3-101012G | 1.00(25.4) | 1.00(25.4) | 1.20(30.5) | 0.0340(15.4) | 13 | 14.40 |
| 3-101015G | 1.00(25.4) | 1.00(25.4) | 1.50(38.1) | 0.0386(17.5) | 13 | 12.18 |

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