



- NOTES:**

1. Unless otherwise noted, all dimensions are in inches.
2. Break all sharp edges, de-burr & remove loose chips.
3. Material: Aluminum (M/F Aavid Thermalloy 5684 stamping blank)
4. Machine 1.25x1.25 area of surface -A- flat to within .002 in/in.
5. Finish: Anodize per MIL-A-8625, Type II, Class 2, Black
Typical breakdown voltage > 300V
6. Mark with contrasting ink as shown, if specified by P.O.
7. Approximate Weight: 1.9 oz [54g]
8. Thermal rating: 4.5 °C/W

| | | | | | | | | | |
|---|---|-----------------------------|-----------------|------------|-------|------|----------------|--------|---------------|
| TOLERANCES - UNLESS OTHERWISE SPECIFIED |  APEX PRECISION TECHNOLOGY 801-221-2121 • 801-221-2121 | TITLE: HEATSINK, TO-3 | | | | | MODEL: HS02 | | |
| | | SUBJECT: MECHANICAL DRAWING | | | | | | | |
| .XX = ± 0.1 [254] .XXX = ± 0.005 [127] ANG. = $\pm 5^\circ$ | | ENGINEER: KG | DRAWN BY: J.FAY | DCA: 14142 | SH. 1 | OF 1 | FILENAME: HS02 | REV: N | DATE: 24JUL14 |



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