



NOTES:

1. Unless otherwise noted, all dimensions are in inches.
2. Break all sharp edges, de-burr & remove loose chips.
3. Material: 6063-T5 aluminum (AAVID Thermalloy #6374B with custom length and hole.)
4. Finish: Anodize per MIL-A-8625, Type II, Class 2, Black
Typical breakdown voltage > 300V
5. Mark with contrasting ink as shown, if specified by P.O.
6. Approximate Weight: 2.5 oz. [71g]
7. Thermal rating: 5.3°C/W

TOLERANCES - UNLESS
OTHERWISE SPECIFIED

.XX = $\pm .01$ [.254]
.XXX = $\pm .005$ [.127]
ANG. = $\pm 5^\circ$



TITLE: **POWER SIP HEATSINK**

SUBJECT: **MECHANICAL DRAWING**

ENGINEER: **AOL** DRAWN BY: **J.FAY** DCA: **14040** SH. **1** OF **1**

MODEL: **HS27**

FILENAME: **HS27** REV: **E** DATE: **24MAR14**