



**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 = ±.01 [.254]  
 .XXX = ±.005 [.127]  
 ANG. = ±5°



**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