



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 extrusion 79510)
4. As extruded, this dimension is .075. It is approximately .050 after machining for flatness.
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: 15.7 oz [445g]
8. Thermal Rating: 1.3 °C/W

TOLERANCES - UNLESS OTHERWISE SPECIFIED		TITLE: HEATSINK		MODEL: HS20	
.XX = ±.01 [.254]		SUBJECT: MECHANICAL DRAWING		FILENAME: HS20	
.XXX = ±.005 [.127]		ENGINEER: D-M		REV: H	
ANG. = ±5°		DRAWN BY: R.MOR		DATE: 03JAN14	
		DCA: 13497		SH: 1 OF 1	
		APEX MICROTECHNOLOGY PRECISION PRODUCTS			