3 **AVAILABLE ACCESSORIES FINISHES OPTIONS** SIMULATION AND ANALYSIS MANUFACTURING THERMAL PERFORMANCE **WEB SITE LINKS** THERMAL ANALYSIS

CFD MODELING FOR SYSTEM AND
COMPONENT LEVELS DOUBLE SIDED TAPES - BLACK ANODIZE CROSS CUT - CNC MACHINING (OTHER COLORS ON REQUEST) CHROMATE (CLEAR & GOLD) HTTP://www.heatsinks.com - CUSTOM MACHINING - PART MARKING EPOXY ATTACHMENT - SHEET METAL - PROTOTYPE & PRODUCTION - THERMAL GREASE

PARAMETRIC MODELING

 \emptyset .109in[2.8mm] 1.726in [43.8mm] - 1.110in[28.2mm] .997in[25.3mm] 1.500in [38.1mm] 1.790in [45.5mm]

- CUSTOM EXTRUSION PROFILES

AND STAMPINGS

ROHS Compliant Certification - EU Directive 2002/95/EC

Material Name Maximum Concentration by Weight

Cadmium and its Compounds
Mercury and its Compounds
Lead and its Compounds
Hexavalent Chromium CR+6
and its compounds
Polybrominated Bi-phenyls (PBB)
Polybrominated Diphenyl Ethers/
Oxides (PBDE & PBDO)
Polychlorinated Binhenyls

Polychlorinated Biphenyls Polychlorinated Terphenyls Abestos (All Forms) < 0.01% < 0.01% < 0.01% < 0.01% < 0.01% < 0.01% 0 % 0 % 0 % RoHS compliant Uncontrolled **Drawing**

PROPRIETARY AND CONFIDENTIAL

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EXTRUDED FEATURES PER ALUMINUM INDUSTRY STANDARDS

COMMENTS:

CAD FILES AND DYNAMIC THERMAL MODELS ARE **AVAILABLE FOR DOWNLOAD FROM WEBSITE**

DIMENSIONS AND TOLERANCES

www.heatsinks.com

Email: gkuzmin@heatsinks.com Phone: 972 312 8609 Fax: 972 312 8617



Part Number:

Α

1. Finish - None

2. Material: Extrusions: 6063 Aluminum;

- THERMAL INTERFACE MATERIALS

- ATTACHMENT CLIP & ANCHORS

D

- CLEAN OR MILL FINISH

- PAINTING AND POWDERCOAT

- BAR CODING

3. Physical Properties: Mass = 0.77 lbs/ft; 1.15 Kg/m Perimeter = 16.91 inches; 42.95 cm

All Dimensions Shown on Print are for Reference Only, Contact Factory for any Critical to Function Tolerances such as flatness, height, width, diameter, distance, etc.

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HTTP://www.allaxismachining.com

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