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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

Appr

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RELEASED

7/26/24

D

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C

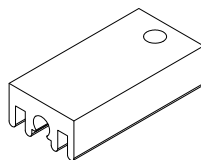
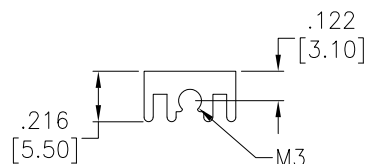
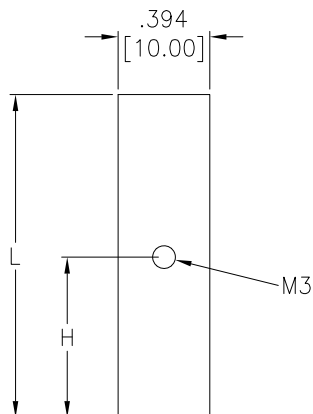
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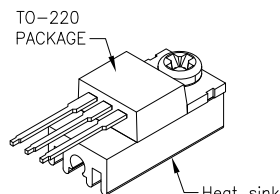
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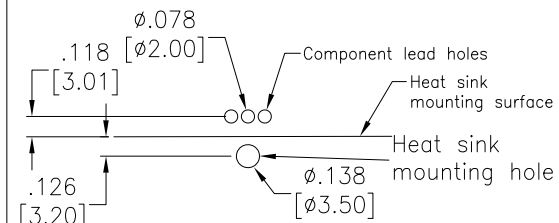
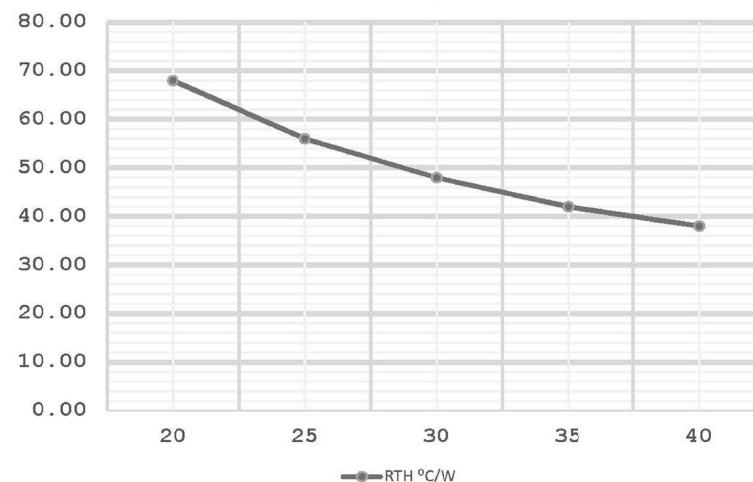
A



TO-220 TRANSISTOR MOUNTING ORIENTATION

TO-220 Transistor supplied
and mounted by customer

APPLICATION PCB MOUNTING

length (mm) vs R_{TH} ($^{\circ}\text{C}/\text{Watt}$)

HSK-059-XX

ADAM TECH P/N	DIM "L"	DIM "H"	RTH $^{\circ}\text{C}/\text{W}$	PACKAGE
HSK-059-01	.787 [20.00]	.689 [17.50]	68.00	TO-220
HSK-059-02	.984 [25.00]	.689 [17.50]	56.00	TO-220
HSK-059-03	1.181 [30.00]	.689 [17.50]	48.00	TO-220
HSK-059-04	1.378 [35.00]	.689 [17.50]	42.00	TO-220
HSK-059-05	1.575 [40.00]	.689 [17.50]	38.00	TO-220

SPECIFICATIONS:

Material:

Body: Aluminum 6063, Black Anodized

Environmental:

Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X $\pm .10$	$\varnothing$.X $\pm .10$
.XX $\pm .020$	$\varnothing$.XX $\pm .015$
.XXX $\pm .015$	$\varnothing$.XXX $\pm .010$

DRAWN

SS

8/19/24

CHECKED

SS

8/19/24

APPROVED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH**ADAM**
TECH909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE

HEAT SINK, BOARD LEVEL, EXTRUDED,
FOR TO-220 TRANSISTOR PACKAGE

SIZE

X

PART NO.

HSK-059-XX

REV.

-

REF: -

SCALE: NTS

SHEET 1 OF 1

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