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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

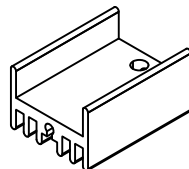
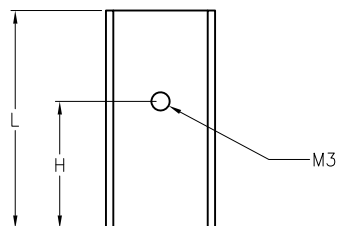
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6/18/24

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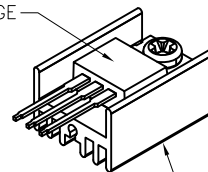


RECOMMENDED SCREW SIZE: M3 X 10MM

HSK-051-XX

ADAM TECH P/N	DIM "L"	DIM "H"	RTH °C/W	PACKAGE
HSK-051-01	.787 [20.00]	.689 [17.50]	47.00	TO-220
HSK-051-02	.984 [25.00]	.689 [17.50]	39.00	TO-220
HSK-051-03	1.181 [30.00]	.689 [17.50]	33.00	TO-220
HSK-051-04	1.378 [35.00]	.689 [17.50]	29.00	TO-220
HSK-051-05	1.575 [40.00]	.689 [17.50]	26.00	TO-220

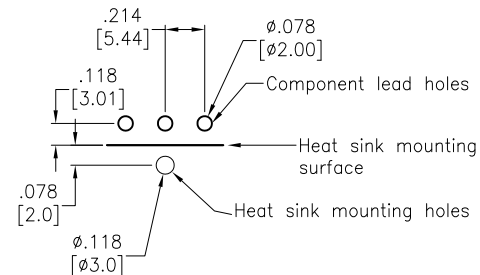
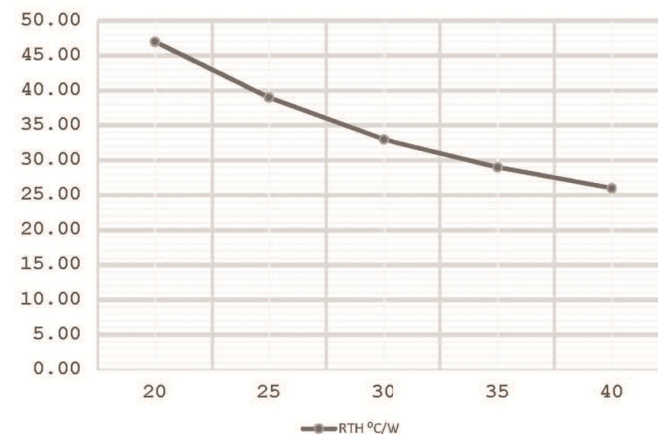
TO-220 TRANSISTOR MOUNTING ORIENTATION

TO-220
PACKAGE

Heat sink

TO-220 Transistor supplied
and mounted by customer

APPLICATION PCB MOUNTING

length (mm) vs R_{TH} (°C/Watt)

B

B

A

A

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	±.10	Ø.X	±.10
.XX	±.020	Ø.XX	±.015
.XXX	±.015	Ø.XXX	±.010

DRAWN

JJ

6/18/24

CHECKED

RC

6/18/24

APPROVED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH**ADAM
TECH**909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE

HEAT SINK, BOARD LEVEL, EXTRUDED,
FOR TO-220/TO-247 TRANSISTOR PACKAGE

SIZE

X

PART NO.

HSK-051-XX

REV.

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REF:

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SCALE: NTS

SHEET 1 OF 1

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