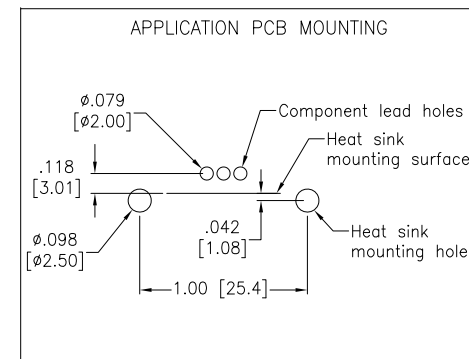
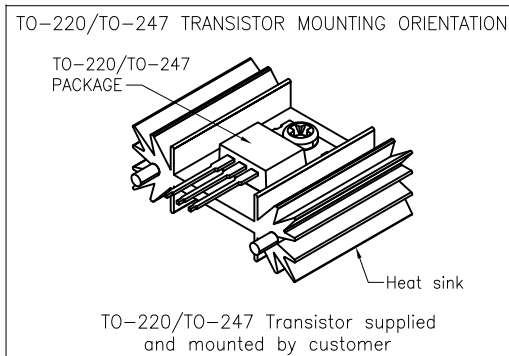
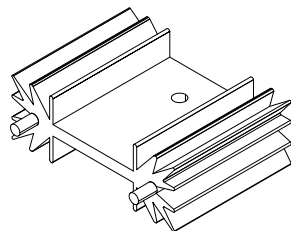
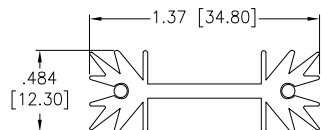
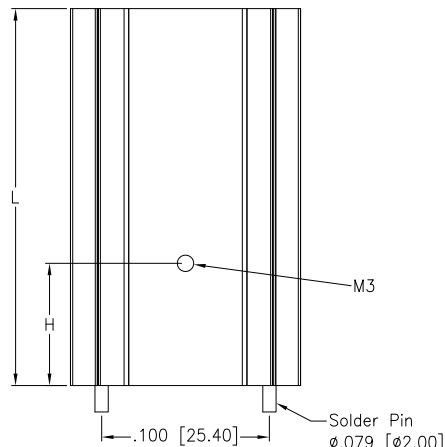


APPROVED: \_\_\_\_\_

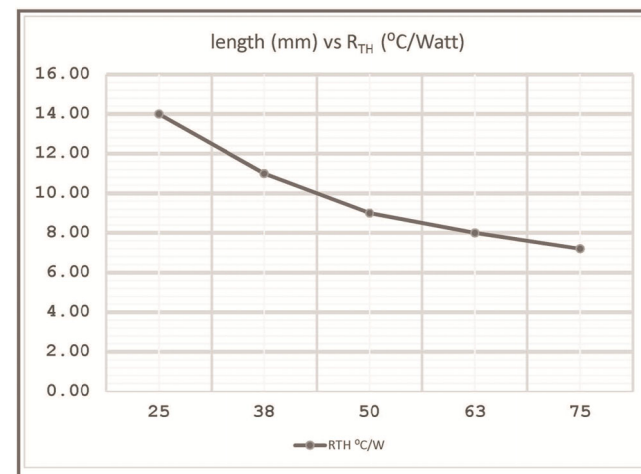
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 7/26/24 |      |



HSK-048-XX

| ADAM TECH P/N | DIM "L"       | DIM "H"      | RTH °C/W | PACKAGE |
|---------------|---------------|--------------|----------|---------|
| HSK-048-01    | .984 [25.00]  | .728 [18.50] | 14.00    | TO-220  |
| HSK-048-02    | 1.496 [38.00] | .728 [18.50] | 11.00    | TO-220  |
| HSK-048-03    | 1.969 [50.00] | .728 [18.50] | 9.00     | TO-220  |
| HSK-048-04    | 2.480 [63.00] | .728 [18.50] | 8.00     | TO-220  |
| HSK-048-05    | 2.953 [75.00] | .728 [18.50] | 7.21     | TO-220  |
| HSK-048-06    | 1.496 [38.00] | .846 [21.50] | 11.00    | TO-247  |
| HSK-048-07    | 1.969 [50.00] | .846 [21.50] | 9.00     | TO-247  |
| HSK-048-08    | 2.480 [63.00] | .846 [21.50] | 8.00     | TO-247  |
| HSK-048-09    | 2.953 [75.00] | .846 [21.50] | 7.20     | TO-247  |



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    | SS | 7/26/24 |
| CHECKED  | SS | 7/26/24 |
| APPROVED |    |         |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH.

**ADAM**  
**TECH**

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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<br>X | PART NO.<br>HSK-048-XX | REV.<br>-    |
| REF: -    | SCALE: NTS             | SHEET 1 OF 1 |