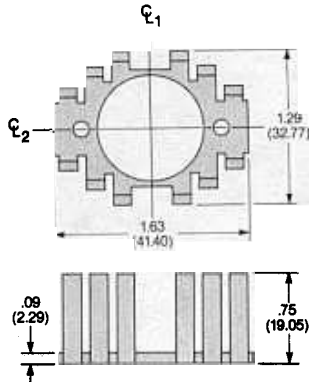
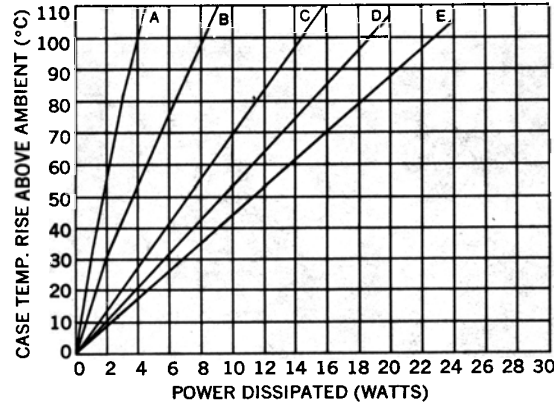


## LA363B3



Dimensions are for reference use only. Contact IERC for dimensions with tolerances or standard part drawings.

LA363B3CB w/2N3055 (TO-3) TRANSISTOR



### DESCRIPTION OF CURVES

- A. N.C. Horiz. Device Only Mounted to G-10.
- B. N.C. Horiz. & Vert. With Dissipator.
- C. 200 FPM w/Diss.
- D. 500 FPM w/Diss.
- E. 1000 FPM w/Diss.

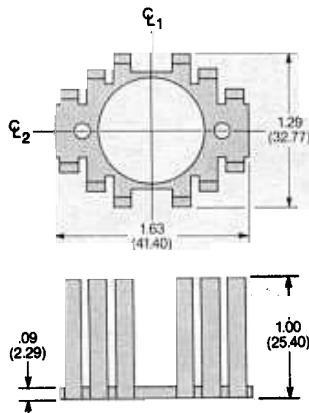
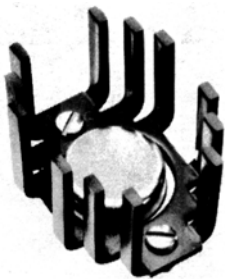
- Thermal Resistance Case to Sink is 1.0-1.4 °C/W w/Joint Compound.
- Derate 0.7 °C/watt for unplated part in natural convection only.
- Derate 3.0 °C/watt for Insulube® part in natural convection only.

### Ordering Information

| IERC PART NO. |                       |                    |               | Semiconductor Accommodated | Hole patt. ref. no. (see pg. 1-26) | Max. Weight (Grams) |
|---------------|-----------------------|--------------------|---------------|----------------------------|------------------------------------|---------------------|
| Unplated      | Comm'l. Black Anodize | Mil. Black Anodize | Insulube® 448 |                            |                                    |                     |
| LA363B3U      | LA363B3CB             | LA363B3B           | LA363B3       | Any TO-3 can               | 3                                  | 8.2                 |

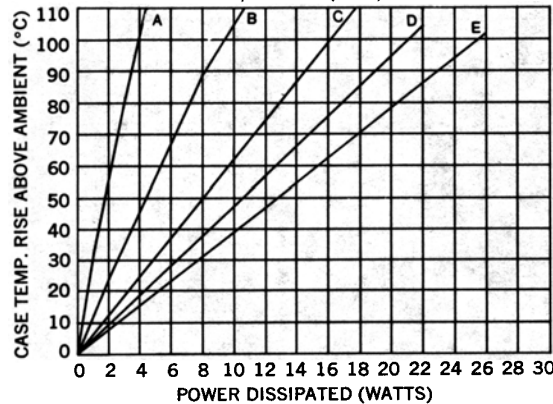
Note: See page iv for other finishes.

## LA363B4



Dimensions are for reference use only. Contact IERC for dimensions with tolerances or standard part drawings.

LA363B4CB w/2N3055 (TO-3) TRANSISTOR



### DESCRIPTION OF CURVES

- A. N.C. Horiz. Device Only Mounted to G-10.
- B. N.C. Horiz. & Vert. With Dissipator.
- C. 200 FPM w/Diss.
- D. 500 FPM w/Diss.
- E. 1000 FPM w/Diss.

- Thermal Resistance Case to Sink is 1.0-1.4 °C/W w/Joint Compound.
- Derate 0.7 °C/watt for unplated part in natural convection only.
- Derate 3.0 °C/watt for Insulube® part in natural convection only.

### Ordering Information

| IERC PART NO. |                       |                    |               | Semiconductor Accommodated | Hole patt. ref. no. (see pg. 1-26) | Max. Weight (Grams) |
|---------------|-----------------------|--------------------|---------------|----------------------------|------------------------------------|---------------------|
| Unplated      | Comm'l. Black Anodize | Mil. Black Anodize | Insulube® 448 |                            |                                    |                     |
| LA363B4U      | LA363B4CB             | LA363B4B           | LA363B4       | Any TO-3 can               | 3                                  | 10.4                |

Note: See page iv for other finishes.