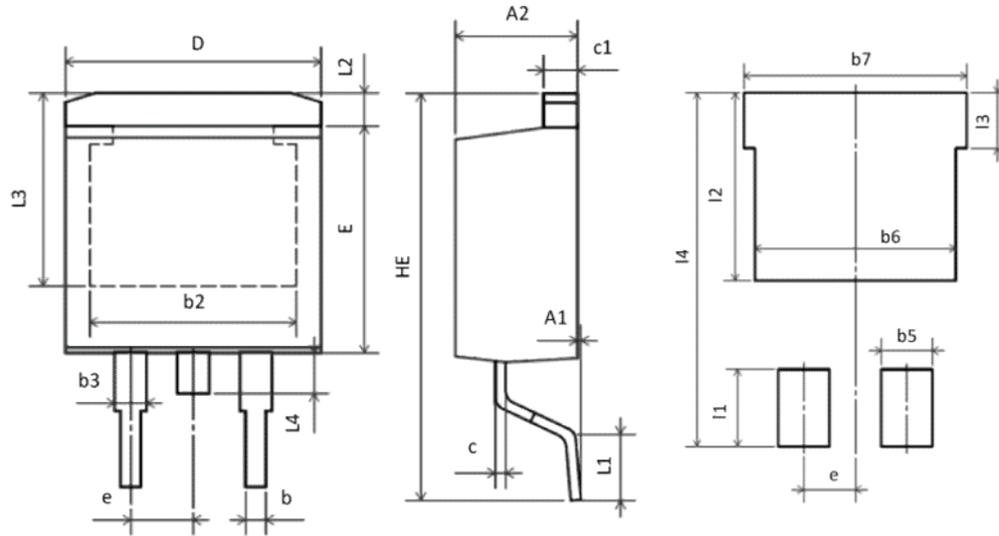


TO-263AB

(TO-263AB-3LSHYAD)



Reference pattern of soldering pads

| DIM | MILIMETERS |       | INCHES |       |
|-----|------------|-------|--------|-------|
|     | MIN        | MAX   | MIN    | MAX   |
| A1  | 0.00       | 0.25  | 0.000  | 0.010 |
| A2  | 4.37       | 4.77  | 0.168  | 0.188 |
| b   | 0.70       | 0.96  | 0.028  | 0.038 |
| b2  | 7.50       | -     | 0.295  | -     |
| b3  | 1.17       | 1.47  | 0.046  | 0.058 |
| c   | 0.30       | 0.53  | 0.012  | 0.021 |
| c1  | 1.22       | 1.42  | 0.048  | 0.056 |
| D   | 9.86       | 10.36 | 0.388  | 0.408 |
| E   | 8.50       | 8.90  | 0.335  | 0.350 |
| e   | 2.54       |       | 0.100  |       |
| HE  | 14.70      | 15.50 | 0.579  | 0.610 |
| L1  | 2.00       | 2.60  | 0.079  | 0.102 |
| L2  | 1.07       | 1.47  | 0.042  | 0.058 |
| L3  | 6.60       | -     | 0.260  | -     |
| L4  | 1.40       | 1.70  | 0.055  | 0.067 |

| DIM | MILIMETERS | INCHES |
|-----|------------|--------|
|     | NOM        | NOM    |
| l1  | 3.5        | 0.14   |
| l2  | 8.5        | 0.33   |
| l3  | 2.5        | 0.10   |
| l4  | 16.0       | 0.63   |
| b5  | 2.5        | 0.10   |
| b6  | 10.0       | 0.39   |
| b7  | 11.0       | 0.43   |

Dimension in mm/inches

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