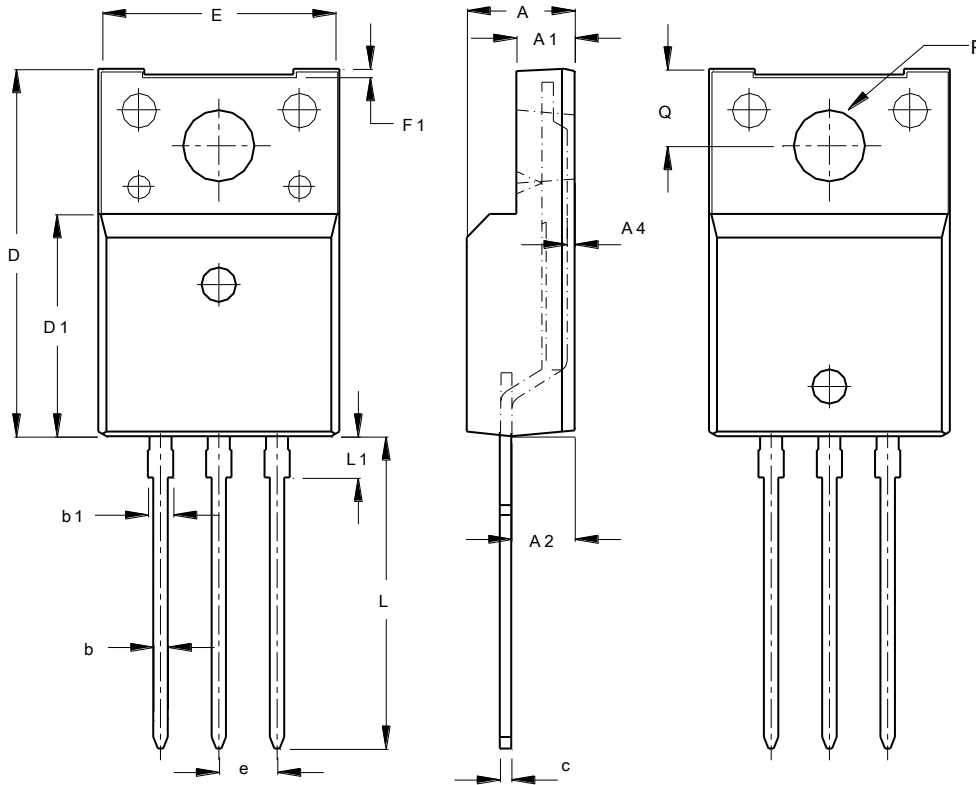


**Package Outline Dimensions**

ITO220AB-N (Type HE)



| ITO220AB-N<br>(Type HE) |          |       |       |
|-------------------------|----------|-------|-------|
| Dim                     | Min      | Max   | Typ   |
| A                       | 4.60     | 4.80  | 4.70  |
| A1                      | 2.60     | 2.80  | 2.70  |
| A2                      | 2.47     | 2.67  | 2.57  |
| A4                      | 0.30     | 0.60  | 0.45  |
| b                       | 0.57     | 0.69  | 0.63  |
| b1                      | 1.01     | 1.15  | 1.10  |
| c                       | 0.46     | 0.59  | 0.50  |
| D                       | 15.90    | 16.10 | 16.00 |
| D1                      | 9.58     | 9.78  | 9.68  |
| e                       | 2.54 BSC |       |       |
| E                       | 10.40    | 10.60 | 10.50 |
| F1                      | 0.20     | 0.30  | 0.25  |
| L                       | 13.45    | 13.75 | 13.60 |
| L1                      | 1.70     | 1.90  | 1.80  |
| Q                       | 3.25     | 3.45  | 3.35  |
| ØP                      | 3.00     | 3.20  | 3.10  |
| All Dimensions in mm    |          |       |       |