

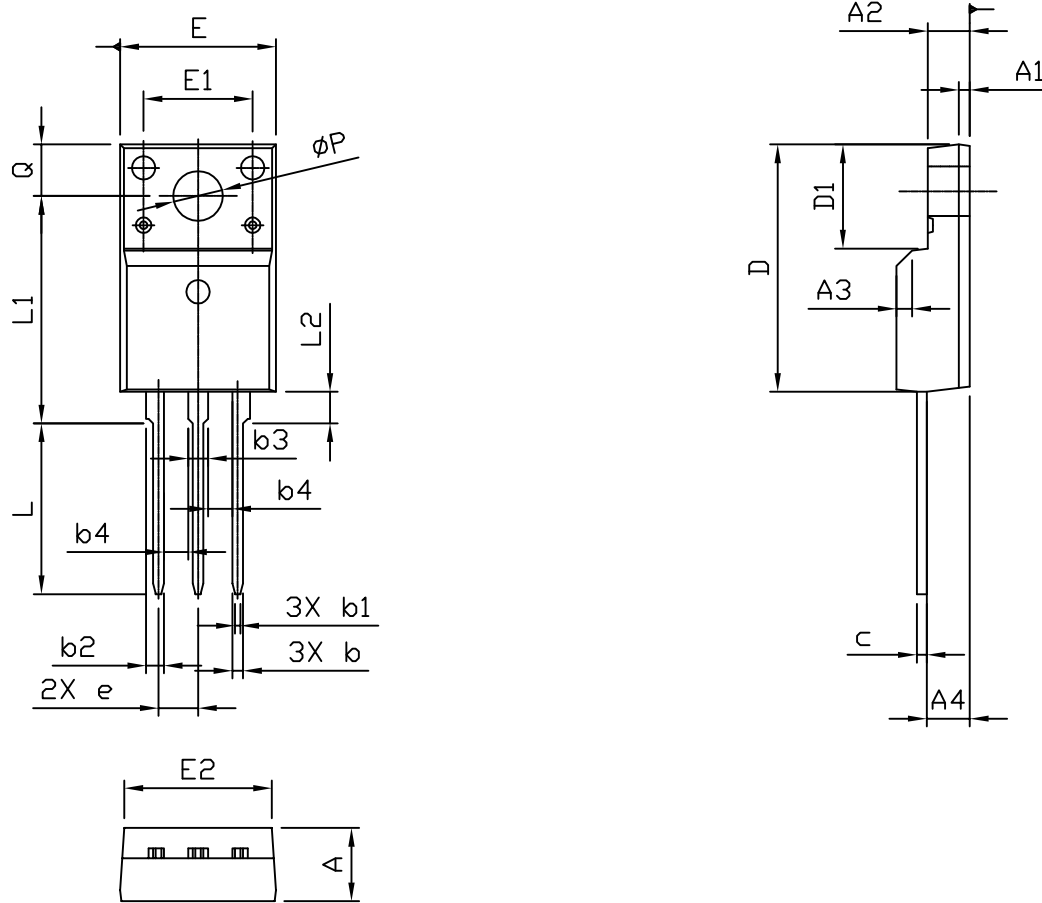


THE DATASHEET OF AOTF2210L

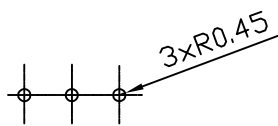




TO220F PACKAGE OUTLINE



RECOMMENDATION OF HOLE PATTERN



UNIT: mm



| SYMBOLS | DIMENSIONS IN MILLIMETERS | | | DIMENSIONS IN INCHES | | |
|----------|---------------------------|-------|-------|----------------------|-------|-------|
| | MIN | NOM | MAX | MIN | NOM | MAX |
| A | 4.50 | 4.70 | 4.90 | 0.177 | 0.185 | 0.193 |
| A1 | --- | 0.70 | --- | --- | 0.028 | --- |
| A2 | 2.34 | 2.54 | 2.74 | 0.092 | 0.100 | 0.108 |
| A3 | 1X45° | | | 1X45° | | |
| A4 | 2.66 | 2.76 | 2.86 | 0.105 | 0.106 | 0.113 |
| b | 0.59 | 0.69 | 0.79 | 0.023 | 0.027 | 0.031 |
| b1 | 0.25 | 0.35 | 0.45 | 0.010 | 0.014 | 0.018 |
| b2 | 1.14 | 1.24 | 1.29 | 0.045 | 0.049 | 0.051 |
| b3 | 1.28 | 1.38 | 1.43 | 0.050 | 0.054 | 0.056 |
| b4 | 1.40 MIN. | | | 0.055 MIN. | | |
| c | 0.59 | 0.64 | 0.74 | 0.023 | 0.025 | 0.029 |
| D | 15.67 | 15.87 | 16.07 | 0.617 | 0.625 | 0.633 |
| D1 | 6.48 | 6.68 | 6.88 | 0.255 | 0.263 | 0.271 |
| e | 2.54 BSC | | | 0.100 BSC | | |
| E | 9.96 | 10.16 | 10.36 | 0.392 | 0.400 | 0.408 |
| E1 | --- | 7.00 | --- | --- | 0.276 | --- |
| E2 | 9.26 | 9.46 | 9.66 | 0.365 | 0.372 | 0.380 |
| L | 10.76 | 10.96 | 11.16 | 0.424 | 0.431 | 0.439 |
| L1 | 14.39 | 14.59 | 14.79 | 0.567 | 0.574 | 0.582 |
| L2 | 1.70 | 2.03 | 2.20 | 0.067 | 0.080 | 0.087 |
| Q | 3.20 | 3.30 | 3.40 | 0.126 | 0.130 | 0.134 |
| ϕP | 3.08 | 3.18 | 3.28 | 0.121 | 0.125 | 0.129 |

NOTE

1. PACKAGE BODY SIZES EXCLUDE MOLD FLASH AND GATE BURRS. MOLD FLASH SHOULD BE LESS THAN 6 MIL.
2. TOLERANCE 0.100 MILLIMETERS UNLESS OTHERWISE SPECIFIED.
3. CONTROLLING DIMENSION IS MILLIMETER. CONVERTED INCH DIMENSIONS ARE NOT NECESSARILY EXACT.

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