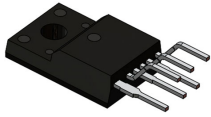
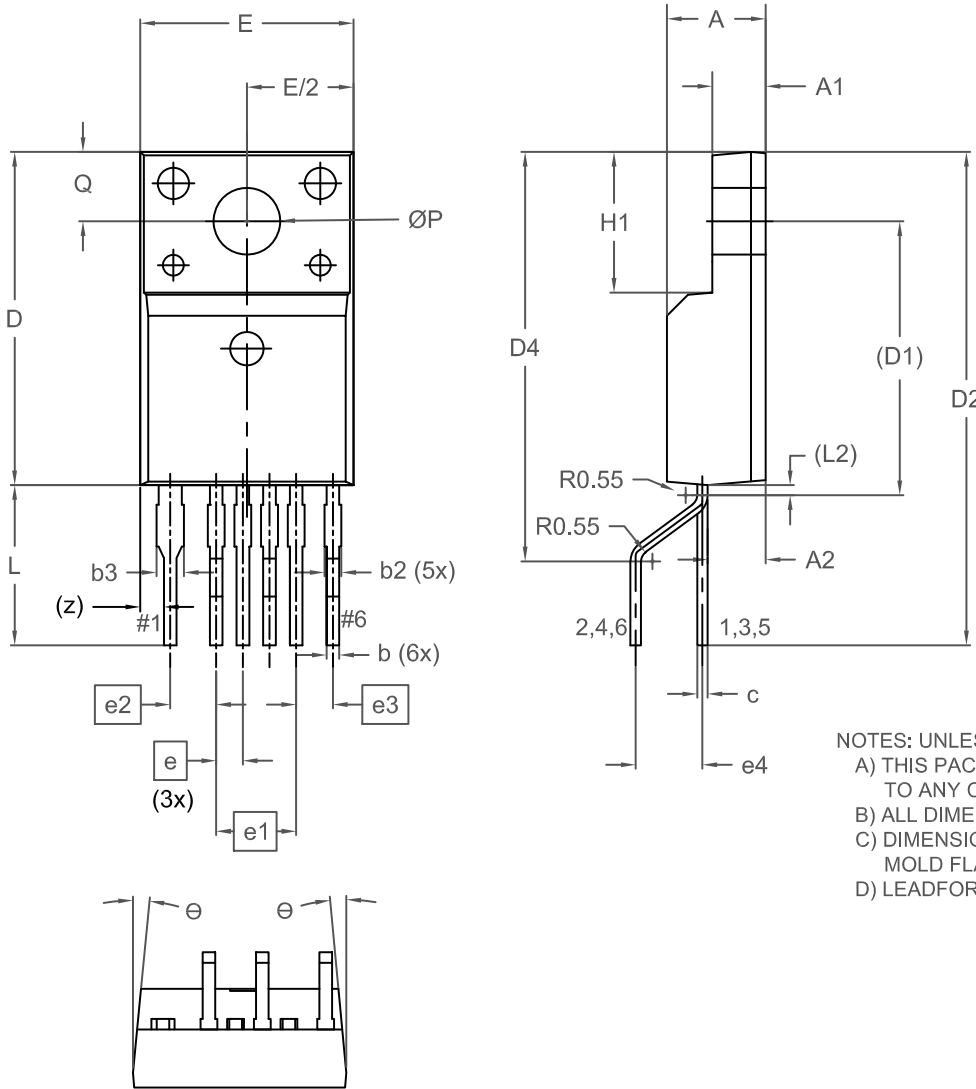


MECHANICAL CASE OUTLINE
PACKAGE DIMENSIONS



TO-220-6LD LF
CASE 340BG
ISSUE A

DATE 01 SEP 2021



| DIM | MILLIMETERS | | |
|-----|-------------|-------|-------|
| | MIN. | NOM. | MAX. |
| A | 4.50 | 4.70 | 4.90 |
| A1 | 2.34 | 2.54 | 2.74 |
| A2 | 2.46 | 2.76 | 3.06 |
| b | 0.50 | 0.60 | 0.70 |
| b2 | 0.70 | 0.75 | 0.80 |
| b3 | 1.20 | 1.30 | 1.40 |
| c | 0.45 | 0.53 | 0.60 |
| D | 15.67 | 15.87 | 16.07 |
| D1 | 13.05 REF | | |
| D2 | 23.00 | 23.50 | 24.00 |
| D4 | 19.00 | 19.50 | 20.00 |
| E | 9.96 | 10.16 | 10.36 |
| E/2 | 4.98 | 5.08 | 5.18 |
| e | 1.27 BSC | | |
| e1 | 3.81 BSC | | |
| e2 | 2.19 BSC | | |
| e3 | 1.75 BSC | | |
| e4 | 2.88 | 3.18 | 3.48 |
| H1 | 6.50 | 6.70 | 6.90 |
| L | 7.13 | 7.63 | 8.13 |
| L2 | 0.48 REF | | |
| P | 3.08 | 3.18 | 3.28 |
| Q | 3.20 | 3.30 | 3.40 |
| z | 1.13 REF | | |
| ø | -- | -- | 5° |

NOTES: UNLESS OTHERWISE SPECIFIED
 A) THIS PACKAGE DOES NOT COMPLY TO ANY CURRENT PACKAGING STANDARD.
 B) ALL DIMENSIONS ARE IN MILLIMETERS.
 C) DIMENSIONS ARE EXCLUSIVE OF BURRS, MOLD FLASH, AND TIE BAR EXTRUSIONS.
 D) LEADFORM OPTION A

| | | |
|-------------------------|----------------------|--|
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| DESCRIPTION: | TO-220-6LD LF | PAGE 1 OF 1 |

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