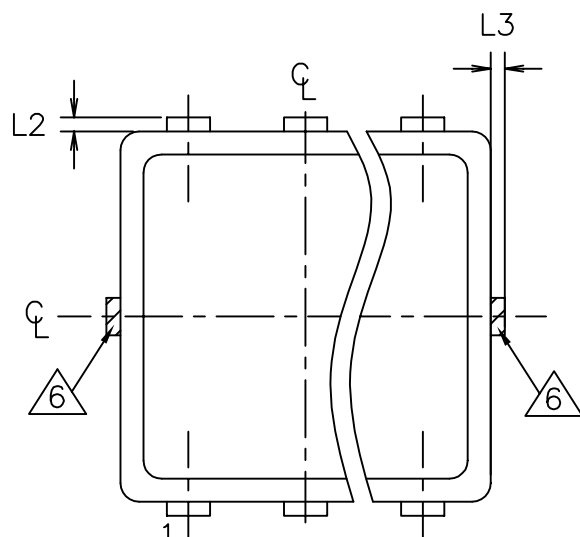
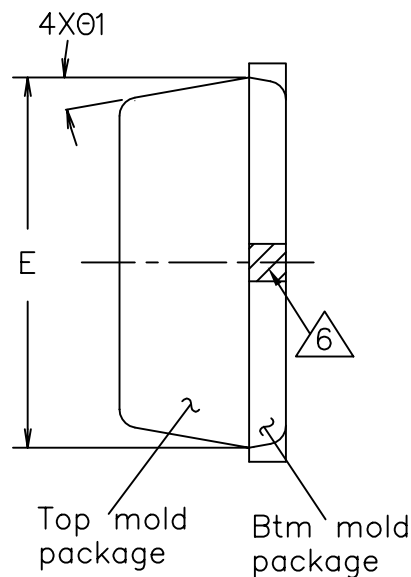


TOP VIEW

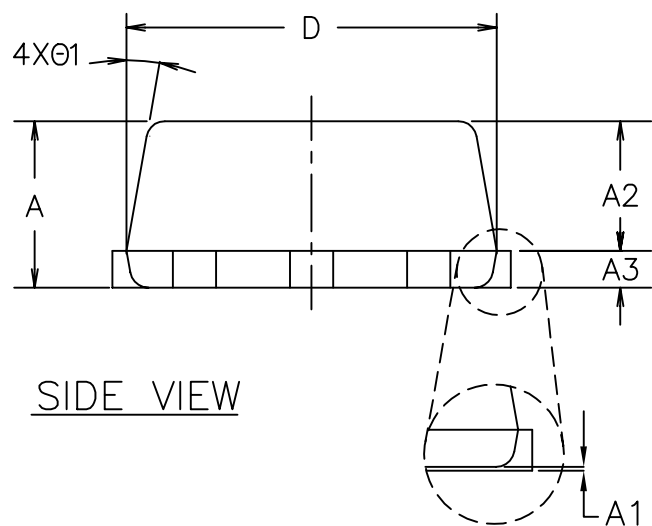
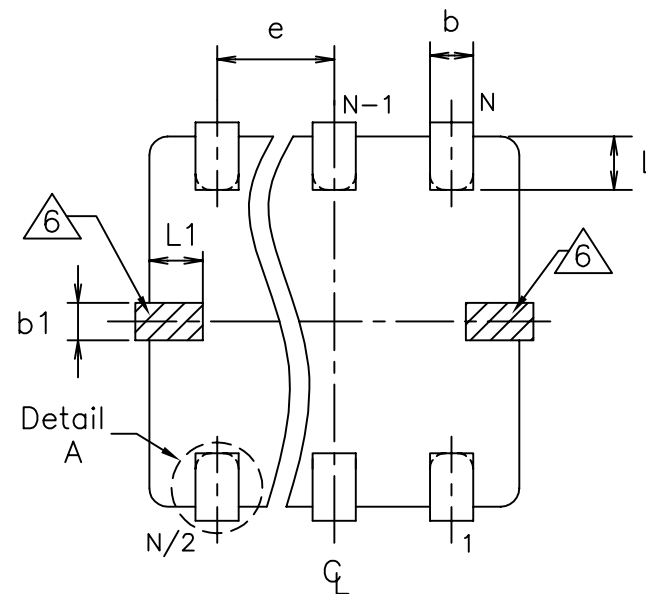


NOTE: PIN 1 WILL BE IDENTIFIED BY PIN 1 DOT & MARKING ORIENTATION.

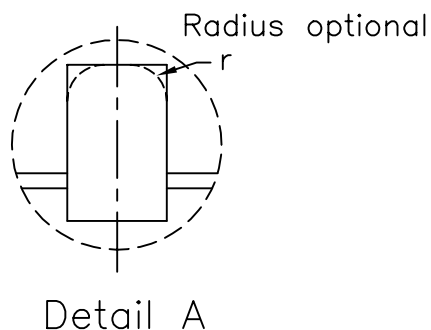
SIDE VIEW



BOTTOM VIEW



SIDE VIEW



|                                                                     |                      |      |     |
|---------------------------------------------------------------------|----------------------|------|-----|
|                                                                     |                      |      |     |
| PROPRIETARY INFORMATION                                             |                      |      |     |
| TITLE:<br>PACKAGE OUTLINE, 6L & 8L, 3x3 QFN (DUAL),<br>CHIP ON LEAD |                      |      |     |
| APPROVAL                                                            | DOCUMENT CONTROL NO. | REV. | 1/2 |
|                                                                     | 21-0121              | D    |     |

| COMMON DIMENSIONS |      |      |
|-------------------|------|------|
| SYMBOL            | MIN  | MAX  |
| A                 | 0.80 | 1.00 |
| A1                | 0    | 0.05 |
| A2                | 0.65 | 0.90 |
| A3                | 0.15 | 0.25 |
| L2                | 0    | 0.10 |
| L3                | 0    | 0.10 |
| b1                | 0.17 | 0.30 |
| Ø1                | 0°   | 12°  |

| VARIATIONS |          |      |                           |      |
|------------|----------|------|---------------------------|------|
| SYMBOL     | MIN      | MAX  | MIN                       | MAX  |
| D          | 2.90     | 3.10 | 2.90                      | 3.10 |
| E          | 2.90     | 3.10 | 2.90                      | 3.10 |
| N          | 6        |      | 8                         |      |
| e          | 0.95 BSC |      | 0.65 BSC                  |      |
| b          | 0.27     | 0.43 | 0.25                      | 0.40 |
| L          | 0.21     | 0.44 | 0.21                      | 0.44 |
| L1         | 0.21     | 0.37 | 0.21                      | 0.37 |
| JEDEC SPEC | ——       |      | MO-220<br>VARIATION EEC-2 |      |

Note:

1. All dimensions are in mm.
2. Package outline exclusive of mold flash & metal burr.
3. Package outline inclusive of plating.
4. N is the total number of terminals.
5. Package surface finishing of Ra0.4µm max.

△6. Shaded areas are not leads. Do not make electrical contact in this area. Use numbered leads for electrical contact.

|                                                                                       |                      |      |     |
|---------------------------------------------------------------------------------------|----------------------|------|-----|
|  |                      |      |     |
| PROPRIETARY INFORMATION                                                               |                      |      |     |
| TITLE:<br>PACKAGE OUTLINE, 6L & 8L, 3x3 QFN (DUAL),<br>CHIP ON LEAD                   |                      |      |     |
| APPROVAL                                                                              | DOCUMENT CONTROL NO. | REV. | 2/2 |
|                                                                                       | 21-0121              | D    |     |