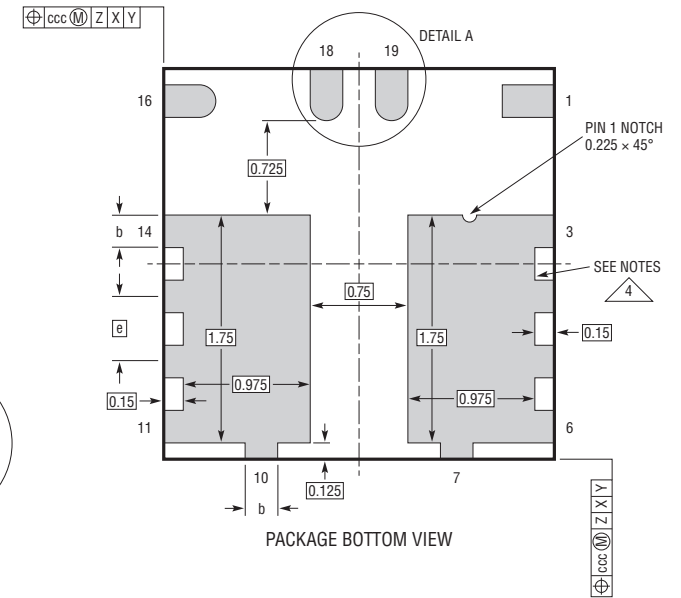
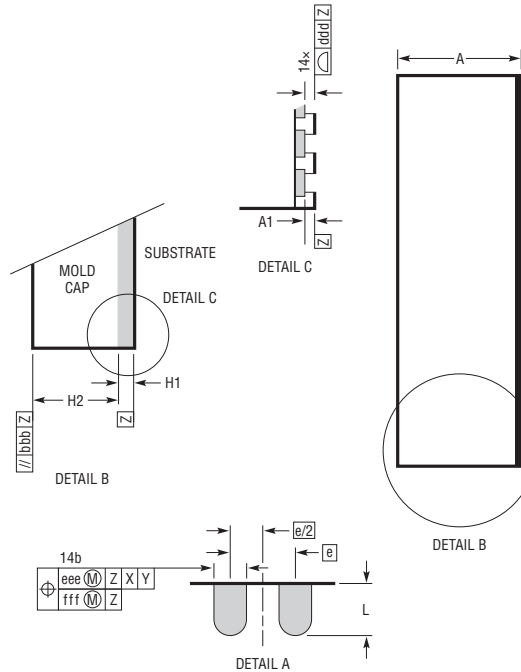
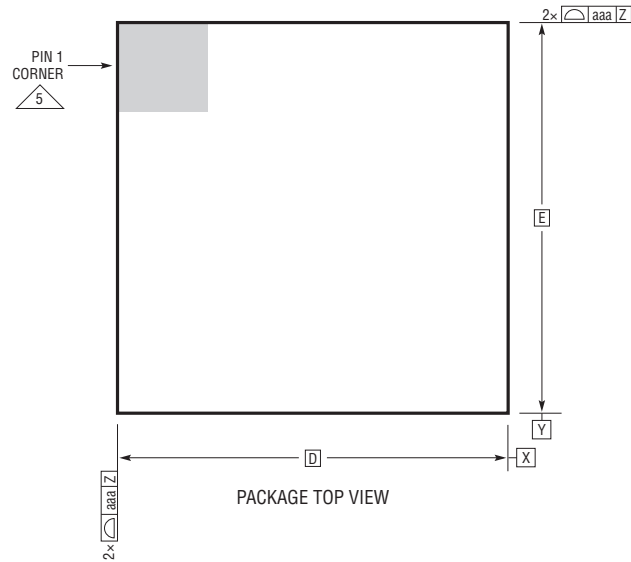
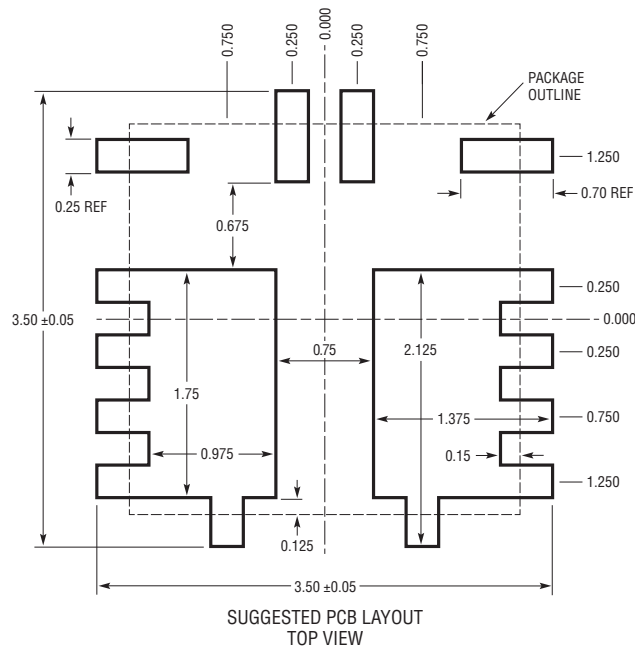


**LQFN Package**  
**20(14)-Lead (3mm × 3mm × 0.95mm)**  
(Reference LTC DWG # 05-08-7011 Rev 0)



**NOTES:**

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
2. ALL DIMENSIONS ARE IN MILLIMETERS
3. PRIMARY DATUM -Z- IS SEATING PLANE
4. METAL FEATURES UNDER THE SOLDER MASK OPENING NOT SHOWN SO AS NOT TO OBSCURE THESE TERMINALS AND HEAT FEATURES
5. DETAILS OF PIN 1 IDENTIFIER ARE OPTIONAL, BUT MUST BE LOCATED WITHIN THE ZONE INDICATED. THE PIN 1 IDENTIFIER MAY BE EITHER A MOLD OR MARKED FEATURE
6. THE EXPOSED HEAT FEATURE MAY HAVE OPTIONAL CORNER RADII ON EACH SEGMENT



| DIMENSIONS |      |          |      |               |
|------------|------|----------|------|---------------|
| SYMBOL     | MIN  | NOM      | MAX  | NOTES         |
| A          | 0.85 | 0.95     | 1.05 |               |
| A1         |      |          | 0.03 |               |
| L          | 0.30 | 0.40     | 0.50 |               |
| b          | 0.22 | 0.25     | 0.28 |               |
| D          |      | 3.00     |      |               |
| E          |      | 3.00     |      |               |
| e          |      | 0.50     |      |               |
| H1         |      | 0.25 REF |      | SUBSTRATE THK |
| H2         |      | 0.70 REF |      | MOLD CAP HT   |
| aaa        |      |          | 0.10 |               |
| bbb        |      |          | 0.10 |               |
| ddd        |      |          | 0.10 |               |
| eee        |      |          | 0.15 |               |
| fff        |      |          | 0.08 |               |

