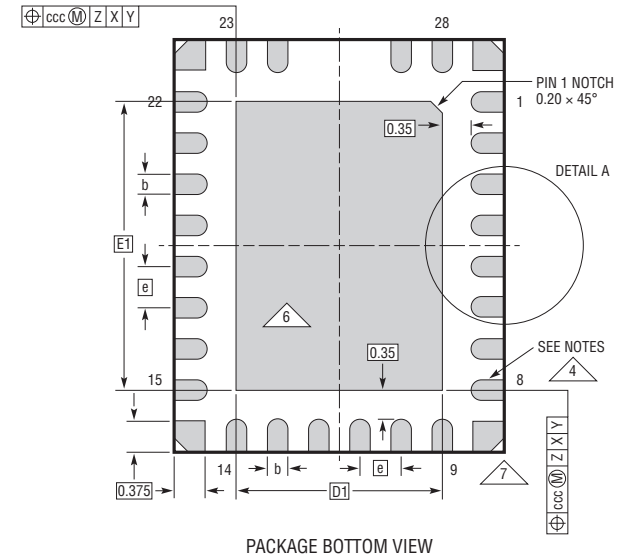
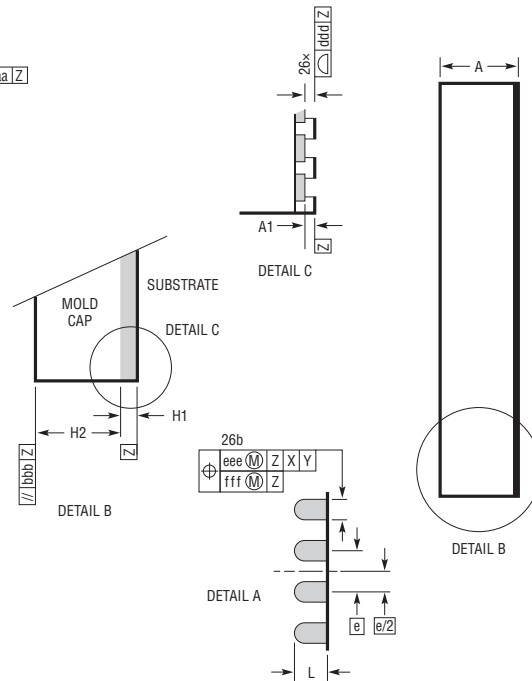
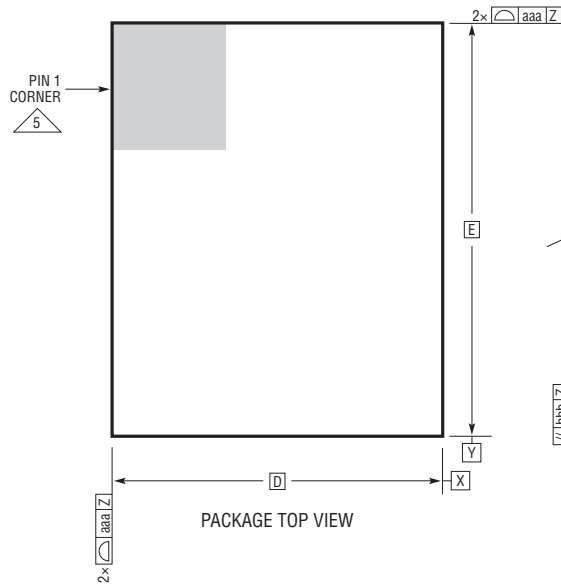
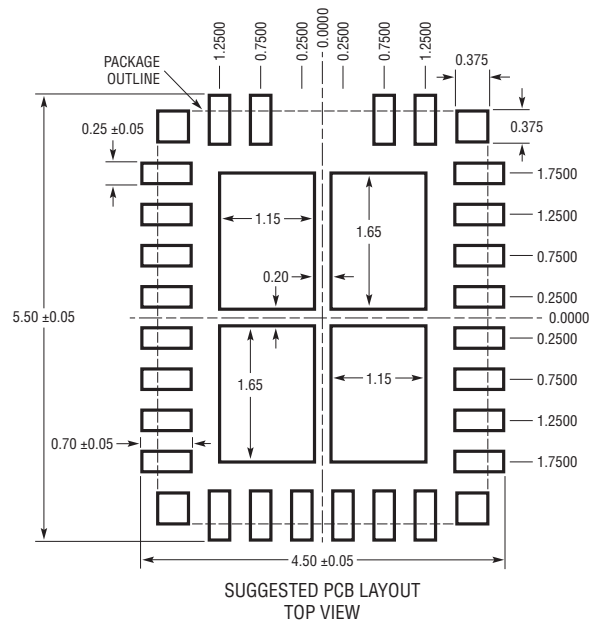


LQFN Package
28 (26)-Lead (4mm × 5mm × 0.95mm)
 (Reference LTC DWG # 05-08-1486 Rev 0)



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
7. CORNER SUPPORT PAD CHAMFER IS OPTIONAL



| 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 | | 4.00 | | |
| E | | 5.00 | | |
| D1 | | 2.50 | | |
| E1 | | 3.50 | | |
| e | | 0.50 | | |
| H1 | | 0.25 REF | | SUBSTRATE THK |
| H2 | | 0.70 REF | | MOLD CAP HT |
| aaa | | | 0.10 | |
| bbb | | | 0.10 | |
| ccc | | | 0.10 | |
| ddd | | | 0.10 | |
| eee | | | 0.15 | |
| fff | | | 0.08 | |

