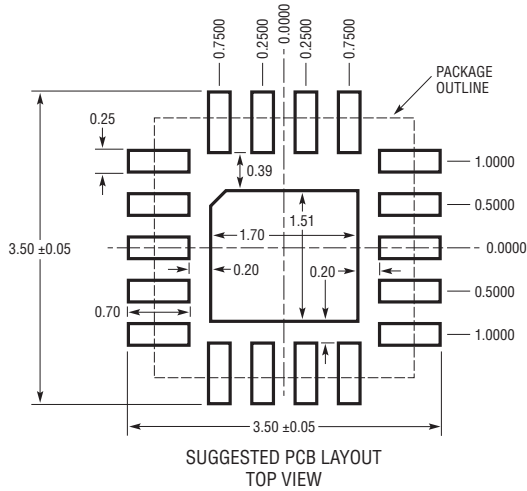
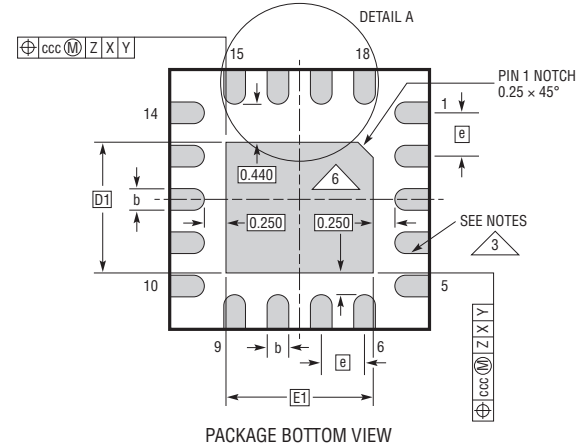
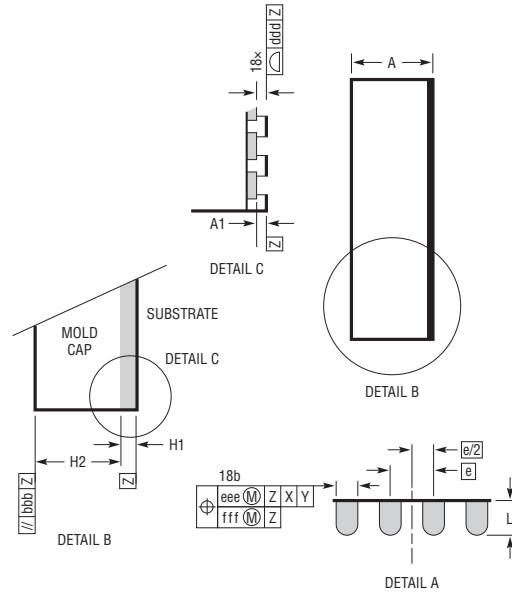
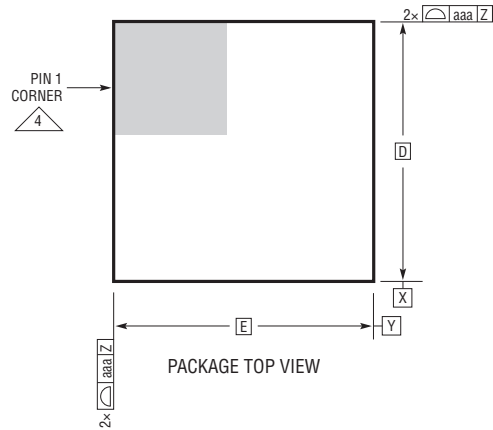


**LQFN Package**  
**18-Lead (3mm × 3mm × 0.94mm)**  
 (Reference LTC DWG # 05-08-1548 Rev D)



DIMENSIONS				
SYMBOL	MIN	NOM	MAX	NOTES
A	0.85	0.94	1.03	
A1			0.03	
L	0.30	0.40	0.50	
b	0.22	0.25	0.28	
D		3.00		
E		3.00		
D1		1.51		
E1		1.70		
e		0.50		
H1		0.24 REF		SUBSTRATE THK
H2		0.70 REF		MOLD CAP HT
aaa			0.10	
bbb			0.10	
ccc			0.08	
ddd			0.10	
eee			0.15	
fff			0.08	

- NOTES:
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
  2. ALL DIMENSIONS ARE IN MILLIMETERS
  3. METAL FEATURES UNDER THE SOLDER MASK OPENING NOT SHOWN SO AS NOT TO OBSCURE THESE TERMINALS AND HEAT FEATURES
  4. 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
  5. PRIMARY DATUM -Z- IS SEATING PLANE
  6. THE EXPOSED HEAT FEATURE MAY HAVE OPTIONAL CORNER RADII

