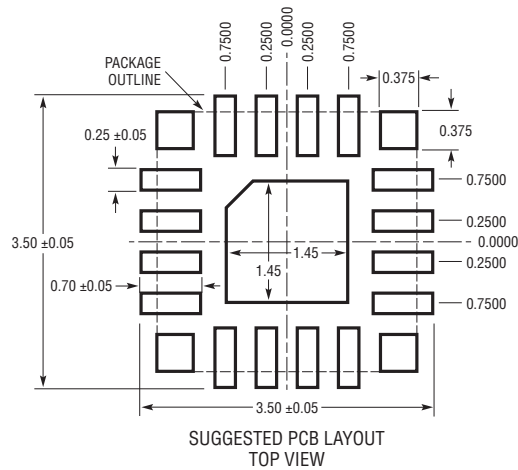
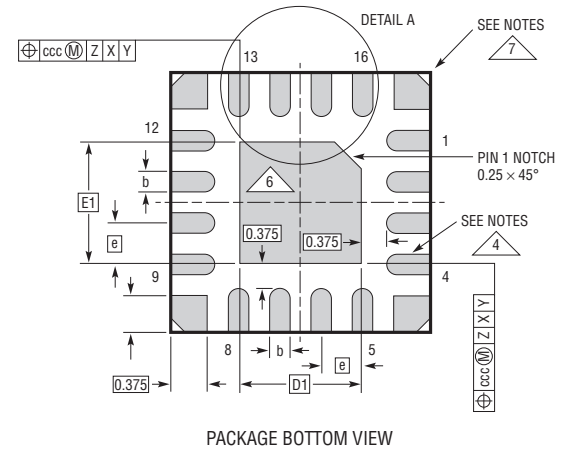
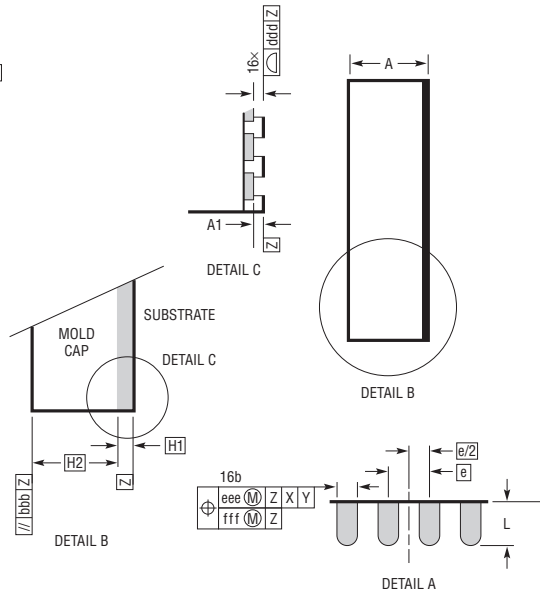
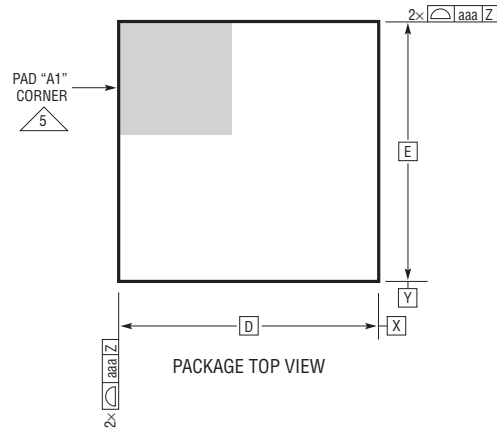


**LQFN Package**  
**16-Lead (3mm × 3mm × 0.94mm)**  
 (Reference LTC DWG # 05-08-1516 Rev B)



DIMENSIONS				
SYMBOL	MIN	NOM	MAX	NOTES
A	0.85	0.94	1.03	
A1	0.01	0.02	0.03	
L	0.30	0.40	0.50	
b	0.22	0.25	0.28	
D		3.00		
E		3.00		
D1		1.45		
E1		1.45		
e		0.50		
H1		0.24		
H2		0.70		
aaa			0.10	
bbb			0.10	
ccc			0.10	
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. 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 PAD #1 IDENTIFIER ARE OPTIONAL, BUT MUST BE LOCATED WITHIN THE ZONE INDICATED. THE PAD #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

