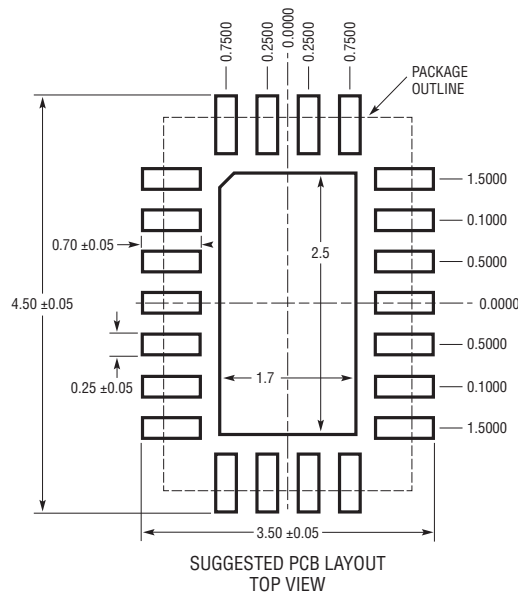
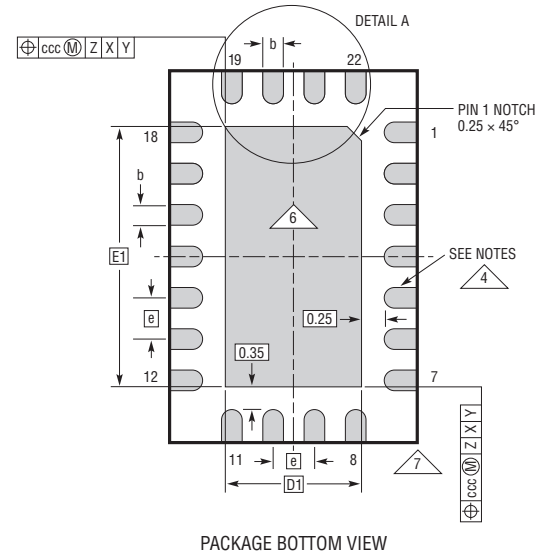
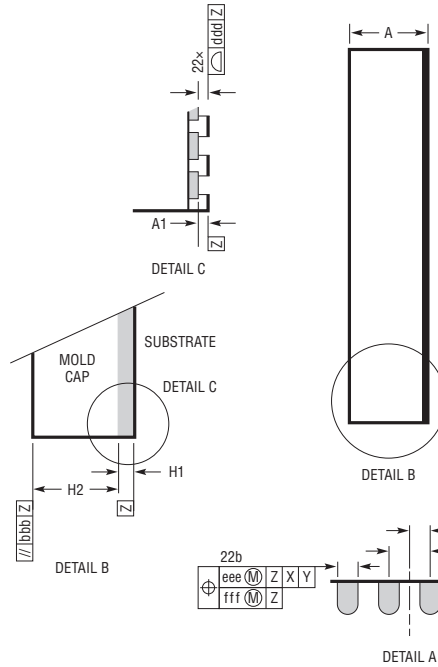
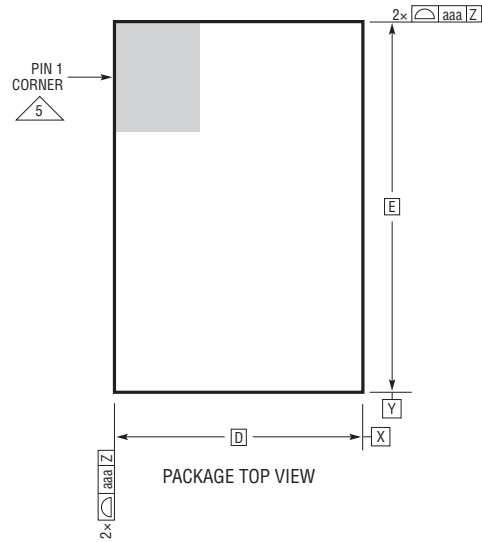


LQFN Package
22-Lead (4mm × 3mm × 0.95mm)
 (Reference LTC DWG # 05-08-7012 Rev 0)



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		4.00		
D1		1.70		
E1		2.5		
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	

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

