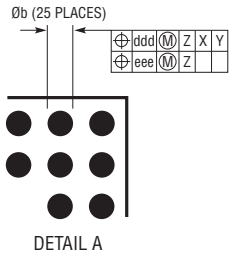
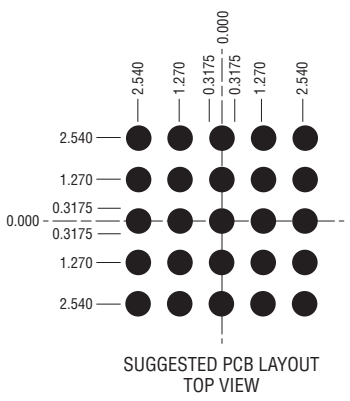
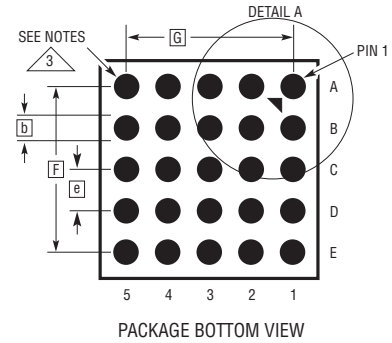
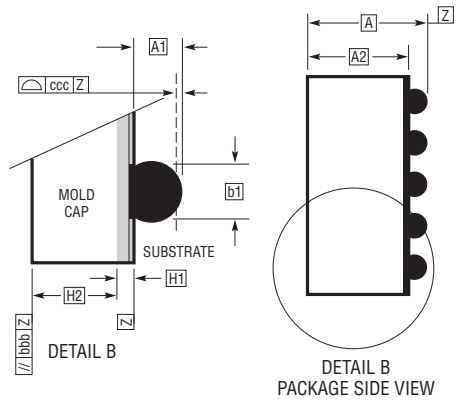
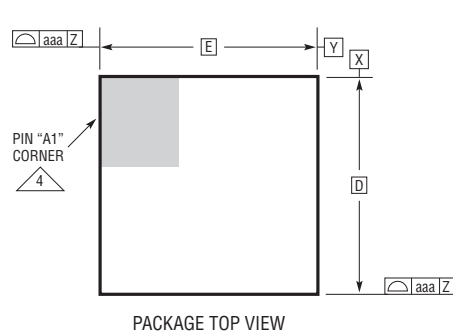


BGA Package
25-Lead (6.25mm × 6.25mm × 5.01mm)
 (Reference LTC DWG # 05-08-1905 Rev 0)



DIMENSIONS				
SYMBOL	MIN	NOM	MAX	NOTES
A	4.81	5.01	5.21	
A1	0.50	0.60	0.70	
A2	4.31	4.41	4.51	
b	0.60	0.75	0.90	
b1	0.60	0.63	0.66	
D		6.25		
E		6.25		
e		1.27		
F		5.08		
G		5.08		
H1	0.36	0.41	0.46	
H2	3.95	4.00	4.05	
aaa			0.15	
bbb			0.10	
ccc			0.20	
ddd			0.30	
eee			0.15	

TOTAL NUMBER OF BALLS: 25

- NOTES:
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
 2. ALL DIMENSIONS ARE IN MILLIMETERS
 - 3 BALL DESIGNATION PER JESD MS-028 AND JEP95
 - 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. SOLDER BALL COMPOSITION IS 96.5% Sn/3.0% Ag/0.5% Cu

