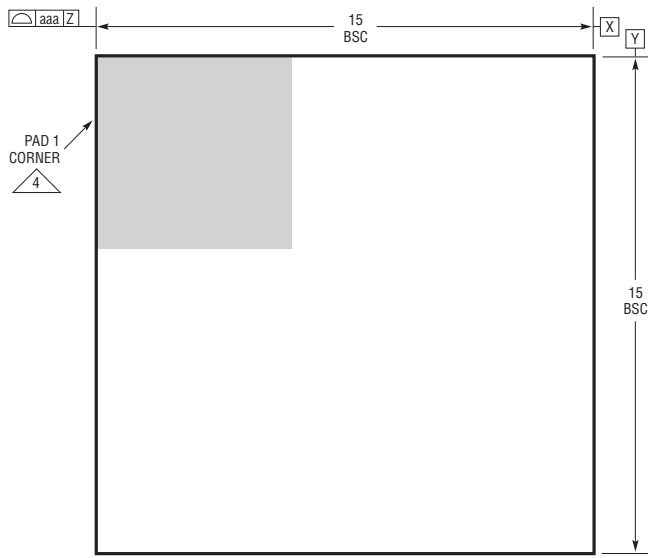
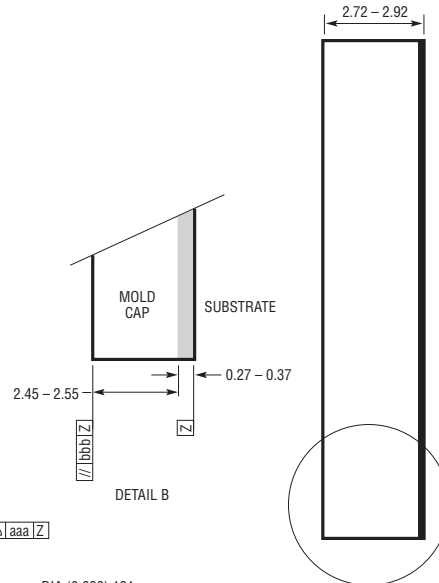


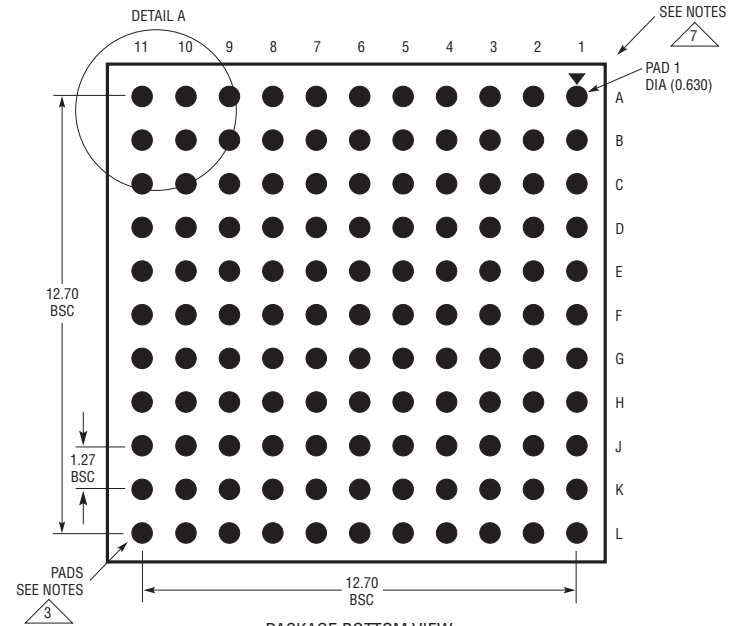
**LGA Package**  
**121-Lead (15mm × 15mm × 2.82mm)**  
 (Reference LTC DWG# 05-08-1861 Rev B)



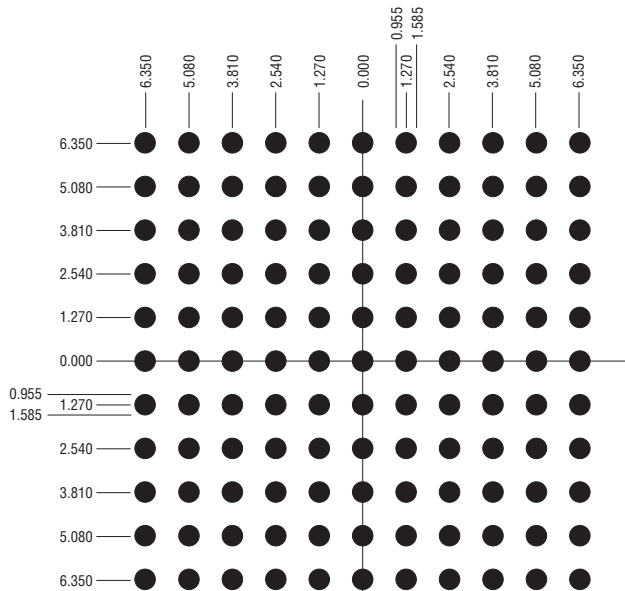
PACKAGE TOP VIEW



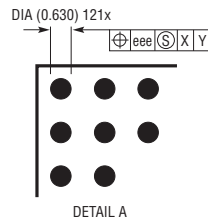
DETAIL B



PACKAGE BOTTOM VIEW



SUGGESTED PCB LAYOUT  
TOP VIEW

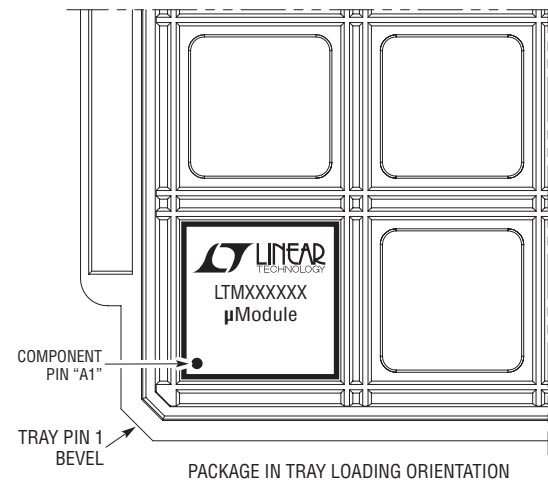


DETAIL A

**NOTES:**

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
2. ALL DIMENSIONS ARE IN MILLIMETERS
- 3 LAND DESIGNATION PER JESD MO-222, SPP-010
- 4 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
5. PRIMARY DATUM -Z- IS SEATING PLANE
6. THE TOTAL NUMBER OF PADS: 121
- 7 PACKAGE ROW AND COLUMN LABELING MAY VARY AMONG μModule PRODUCTS. REVIEW EACH PACKAGE LAYOUT CAREFULLY

SYMBOL	TOLERANCE
aaa	0.15
bbb	0.10
eee	0.05



PACKAGE IN TRAY LOADING ORIENTATION