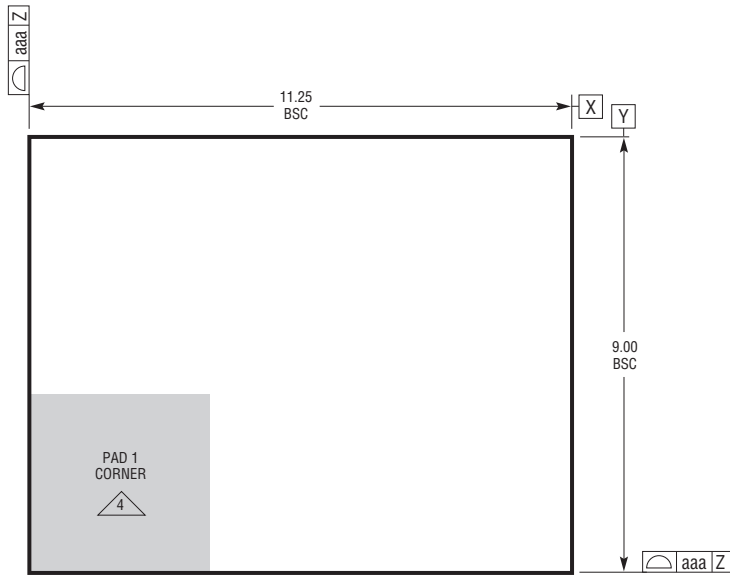
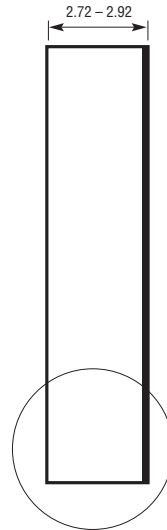


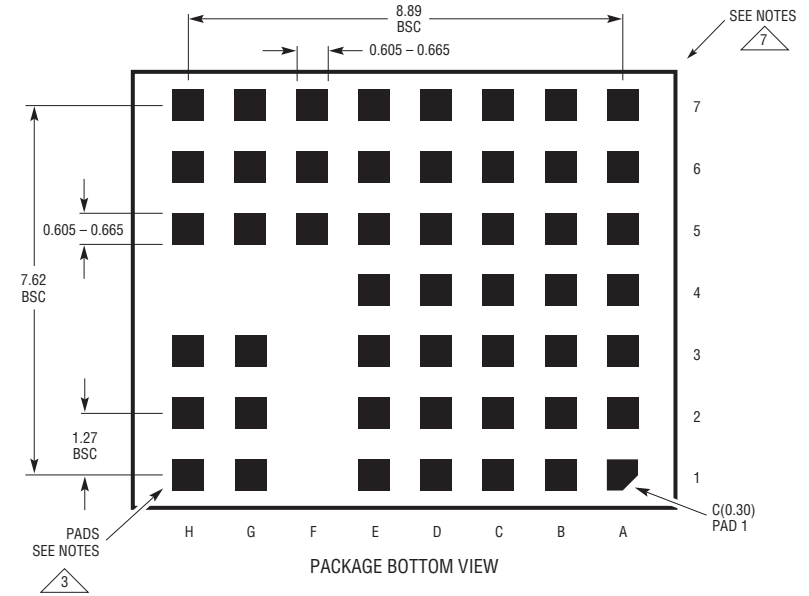
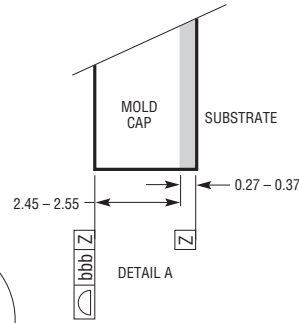
LGA Package
50-Lead (11.25mm × 9.00mm × 2.82mm)
 (Reference LTC DWG # 05-08-1804 Rev C)



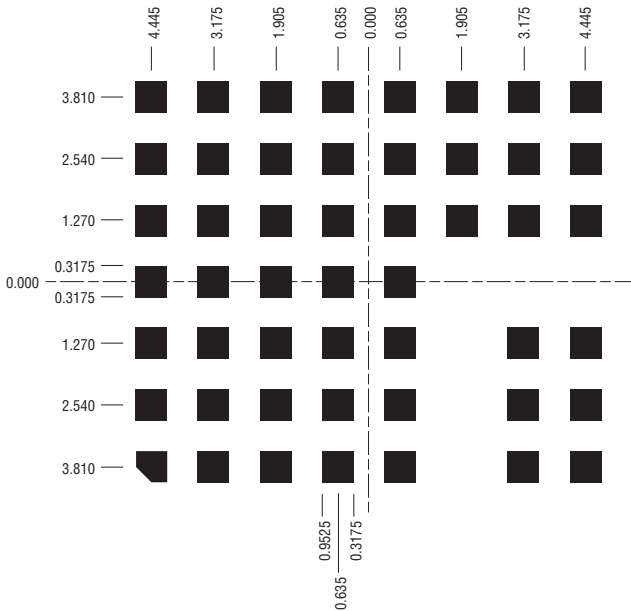
PACKAGE TOP VIEW



DETAIL A
PACKAGE SIDE VIEW



PACKAGE BOTTOM VIEW

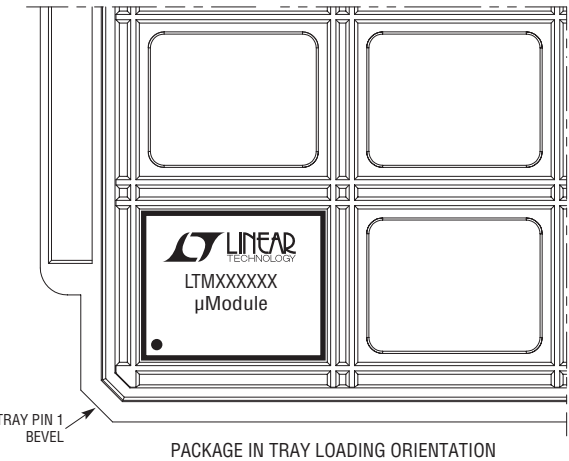


SUGGESTED PCB LAYOUT
TOP VIEW

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 AND SPP-020
- 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 A MARKED FEATURE
5. PRIMARY DATUM -Z- IS SEATING PLANE
6. THE TOTAL NUMBER OF PADS: 50
- 7 PACKAGE ROW AND COLUMN LABELING MAY VARY AMONG μ Module PRODUCTS. REVIEW EACH PACKAGE LAYOUT CAREFULLY

SYMBOL	TOLERANCE
aaa	0.15
bbb	0.10



PACKAGE IN TRAY LOADING ORIENTATION