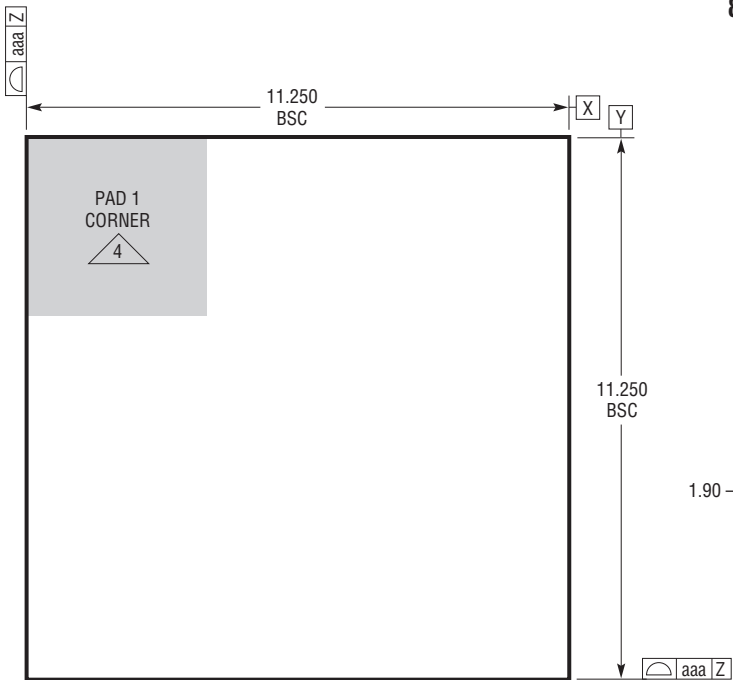
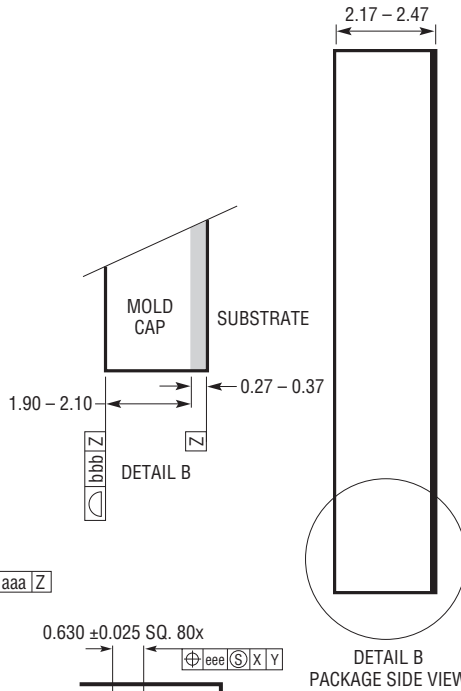


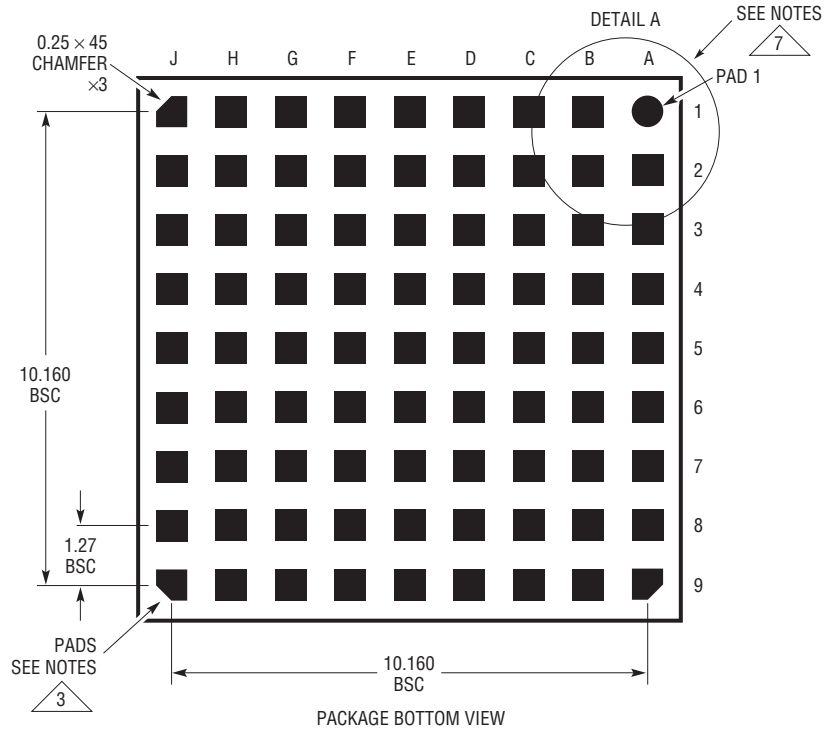
LGA Package
81-Lead (11.25mm × 11.25mm × 2.32mm)
 (Reference LTC DWG# 05-08-1809 Rev B)



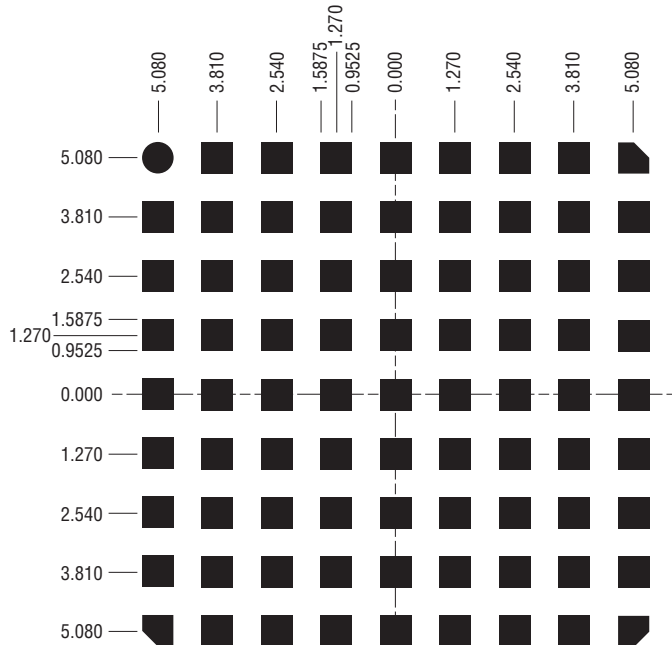
PACKAGE TOP VIEW



DETAIL B
PACKAGE SIDE VIEW

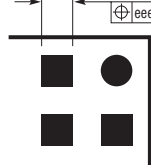


PACKAGE BOTTOM VIEW



SUGGESTED PCB LAYOUT
TOP VIEW

0.630 ±0.025 SQ. 80x

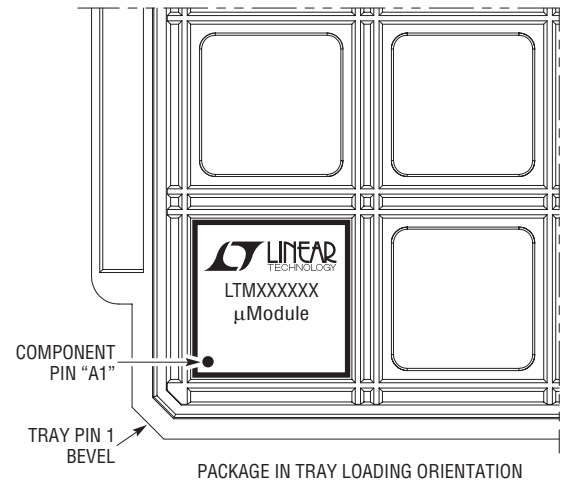


DETAIL A

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 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: 81
- 7 PACKAGE ROW AND COLUMN LABELING MAY VARY AMONG μModule PRODUCTS. REVIEW EACH PACKAGE LAYOUT CAREFULLY

SYMBOL	TOLERANCE
aaa	0.15
bbb	0.10



PACKAGE IN TRAY LOADING ORIENTATION