LGA Package
32-Lead (11.25mm × 6.25mm × 2.82mm)
(Reference LTC DWG # 05-08-1838 Rev 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 MARKED FEATURE
5. PRIMARY DATUM -Z- IS SEATING PLANE
6. THE TOTAL NUMBER OF PADS: 32
7. PACKAGE ROW AND COLUMN LABELING MAY VARY AMONG µModule PRODUCTS. REVIEW EACH PACKAGE LAYOUT CAREFULLY

PACKAGE TOP VIEW

PACKAGE BOTTOM VIEW

DETAIL A

SUGGESTED PCB LAYOUT

TOP VIEW

SYMBOL | TOLERANCE
---|---
aaa | 0.15
bbb | 0.10
eee | 0.05