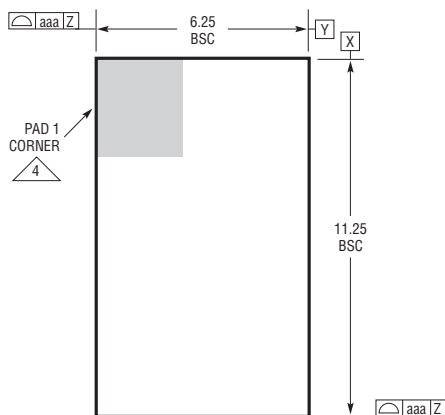
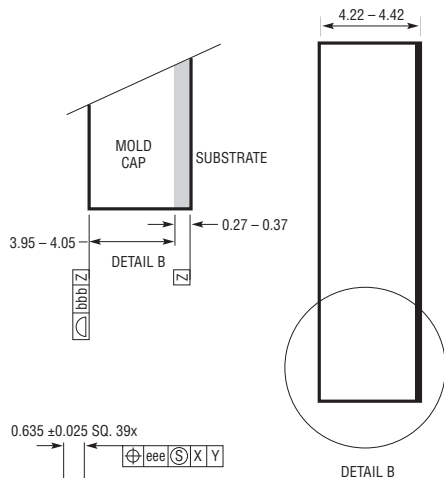


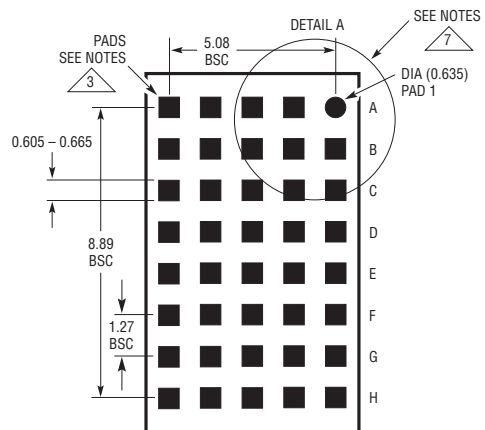
LGA Package
40-Lead (11.25mm × 6.25mm × 4.32mm)
 (Reference LTC DWG # 05-08-1839 Rev A)



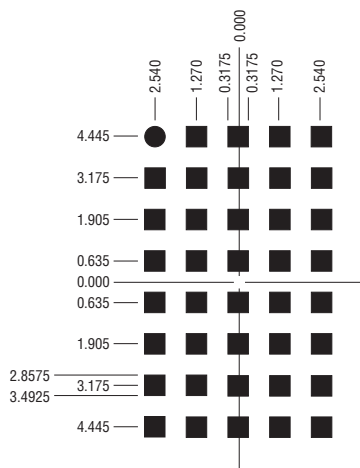
PACKAGE TOP VIEW



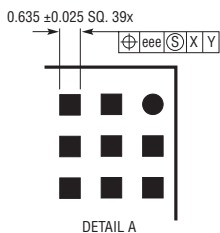
DETAIL B



PACKAGE BOTTOM VIEW



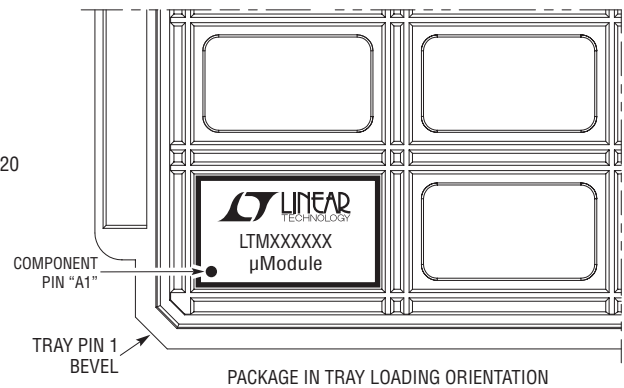
SUGGESTED PCB LAYOUT TOP VIEW



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 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: 40
 - 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
eee	0.05



PACKAGE IN TRAY LOADING ORIENTATION