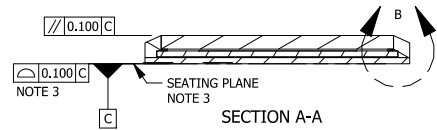
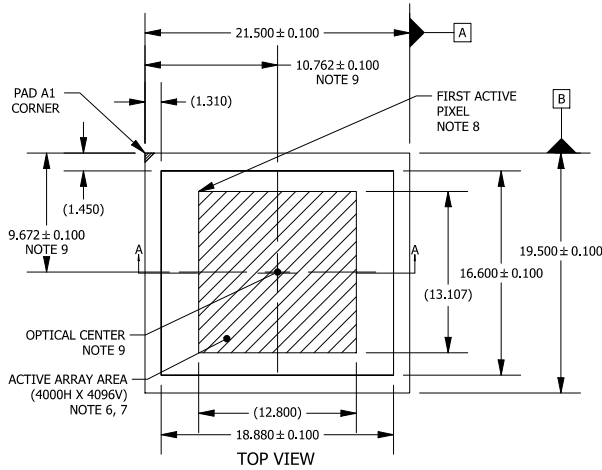


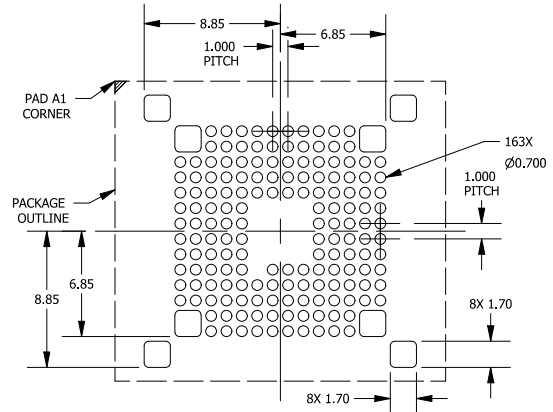
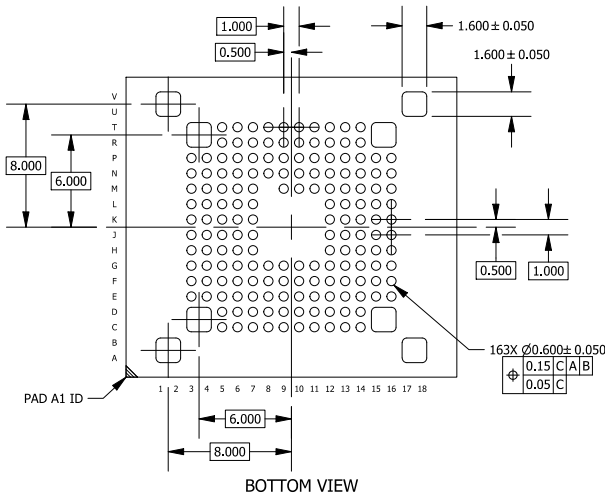
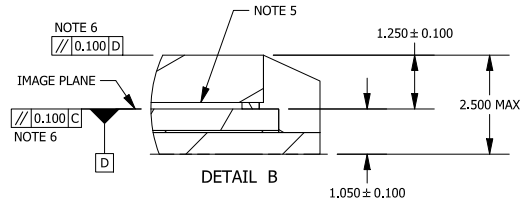


ILGA163 21.5x19.5, 1P
CASE 710AA
ISSUE C

DATE 08 JUL 2020

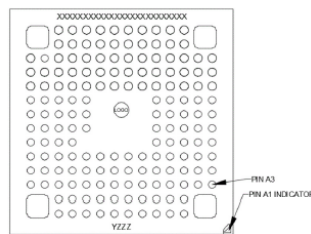


- NOTES
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
 2. CONTROLLING DIMENSION: MILLIMETERS [mm].
 3. COPLANARITY APPLIES TO THE PLATED LAND PADS.
 4. GLASS: 1.100 THICKNESS; REFRACTIVE INDEX = 1.52.
 5. AIR GAP BETWEEN GLASS AND PIXEL ARRAY: 0.150 THICKNESS.
 6. PARALLELISM APPLIES ONLY TO THE ACTIVE ARRAY.
 7. MAXIMUM ROTATION OF ACTIVE ARRAY RELATIVE TO DATUMS A AND B IS ± 1°.
 8. REFER TO THE DEVICE DATA SHEET FOR TOTAL PIXEL ARRAY DEFINITIONS.
 9. OPTICAL CENTER RELATIVE TO PACKAGE CENTER (X, Y) = (0.012, 0.078).
 10. PACKAGE CENTER X Y = 0.000 0.000 .



*FOR ADDITIONAL INFORMATION ON OUR Pb-FREE STRATEGY AND SOLDERING DETAILS, PLEASE DOWNLOAD THE ON SEMICONDUCTOR SOLDERING AND MOUNTING TECHNIQUES REFERENCE MANUAL, SOLDERRM/D.

GENERIC MARKING DIAGRAM*



XXXX = Specific Device Code
Y = Year
ZZZ = Assembly Lot Code

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "•", may or may not be present. Some products may not follow the Generic Marking.

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| DESCRIPTION: | ILGA163 21.5x19.5, 1P | PAGE 1 OF 1 |

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