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MECHANICAL OUTLINE

PRINT VERSION NOT TO SCALE

TITLE:

255 FC-PBGA, 21 X 21  
1.27 PITCH

DOCUMENT NO: 98ARS23993W REV: B

STANDARD: JEDEC MO-151 BAH-1

SOT1637-1

04 JAN 2016



NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.

2. DIMENSIONS IN MILLIMETERS.

3. DIMENSION IS THE MAXIMUM SOLDER BALL DIAMETER MEASURED PARALLEL TO DATUM A.

4. DATUM A, THE SEATING PLANE, IS DETERMINED BY THE SPHERICAL CROWNS OF THE SOLDER BALLS.

5. DIMENSIONS ARE THE MINIMUM CLEARANCE FROM THE PACKAGE EDGE TO THE CHIP CAPACITORS.

6. CAPACITORS SIZE IS 0612. CAPACITORS MAY NOT BE PRESENT ON ALL DEVICES.

7. CAUTION MUST BE TAKEN NOT TO SHORT EXPOSED METAL CAPACITOR PADS ON PACKAGE TOP.

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