

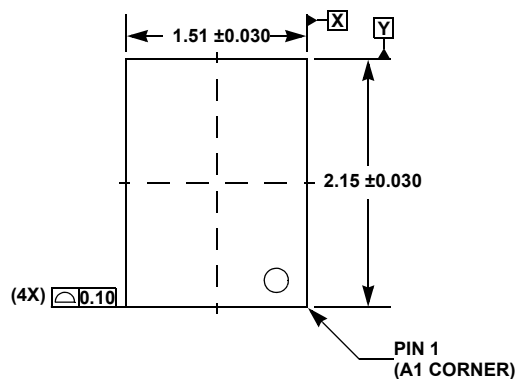
Plastic Packages for Integrated Circuits

Package Outline Drawing

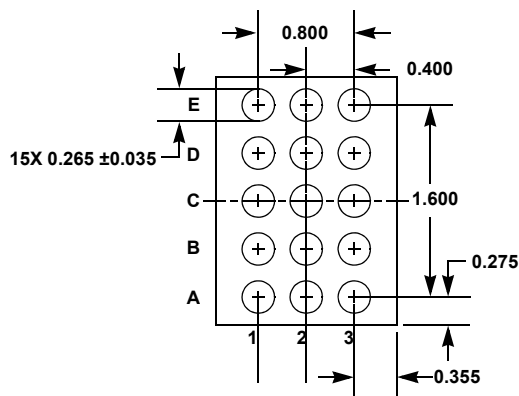
W3x5.15A

15 BALL WAFER LEVEL CHIP SCALE PACKAGE (WLCSP 0.4mm pitch)

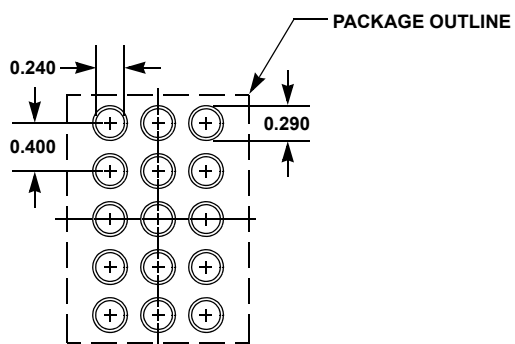
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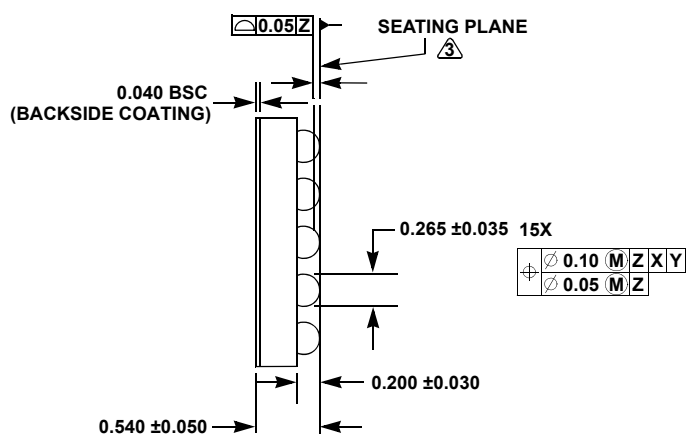
TOP VIEW



BOTTOM VIEW



RECOMMENDED LAND PATTERN



SIDE VIEW

NOTES:

- Dimensions and tolerance per ASME Y 14.5M - 1994.
- Dimension is measured at the maximum bump diameter parallel to primary datum Z .
- Primary datum Z and seating plane are defined by the spherical crowns of the bump.
- Bump position designation per JESD 95-1, SPP-010.
- There shall be a minimum clearance of 0.10mm between the edge of the bump and the body edge.