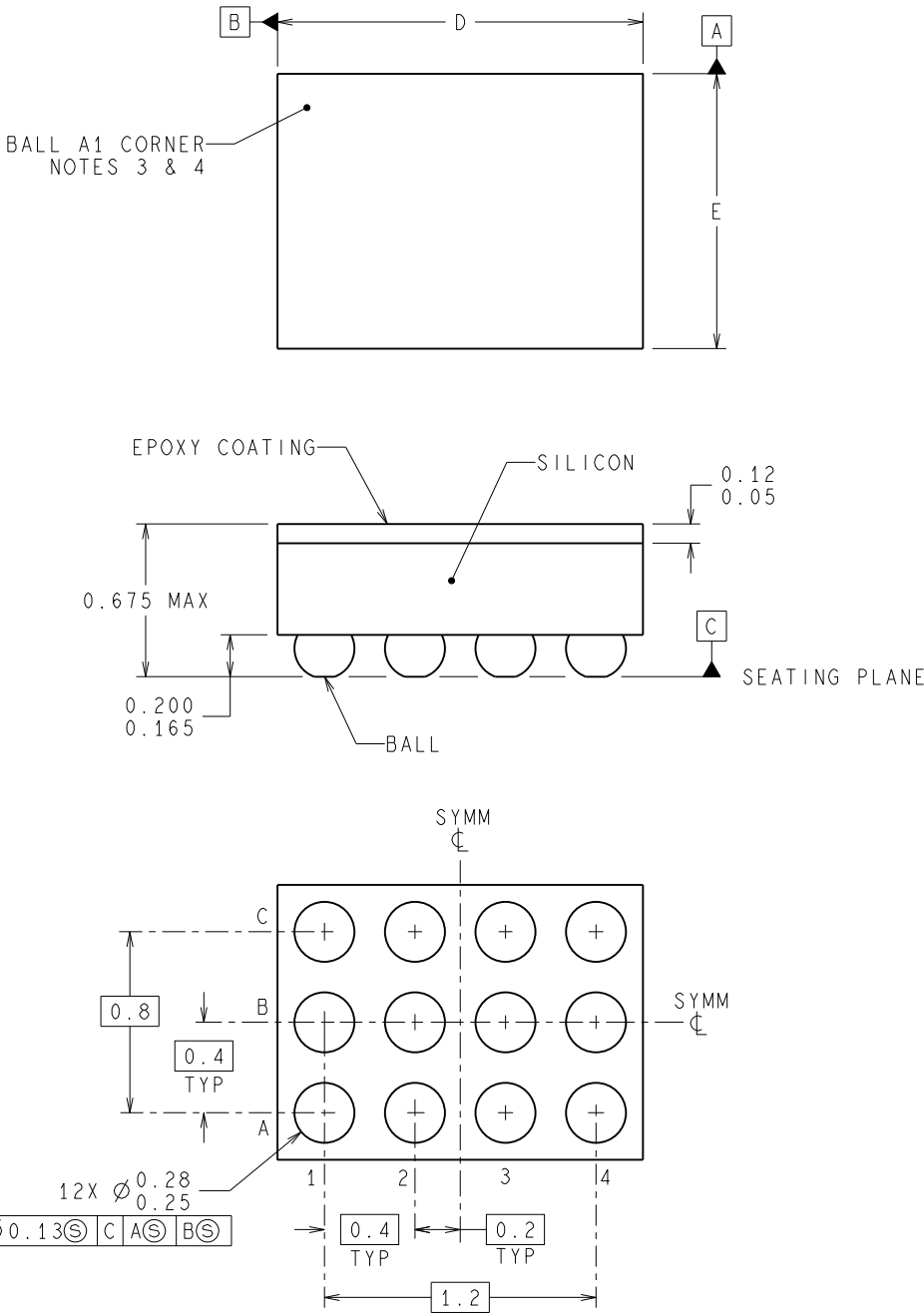


YQE0012

DSBGA - 0.675mm MAX HEIGHT

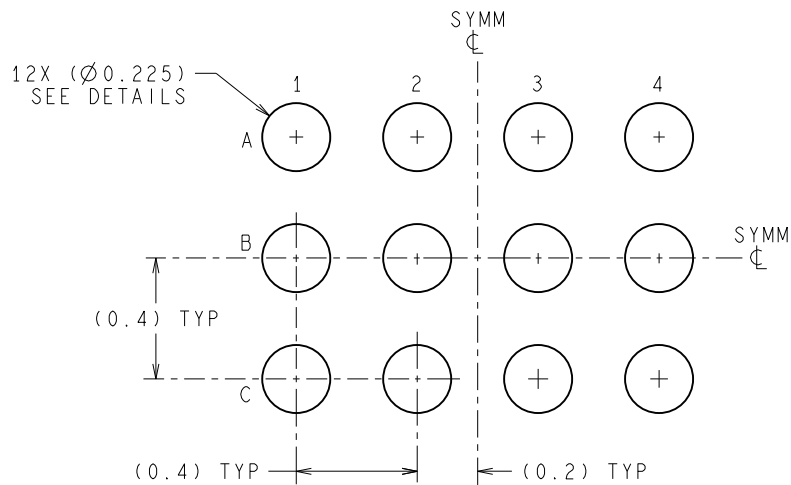
DIE SIZE BALL GRID ARRAY



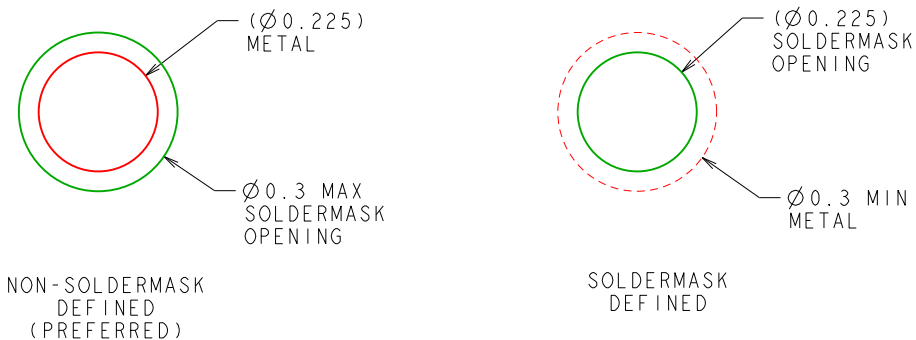
4218314/A 02/2013

NOTES:

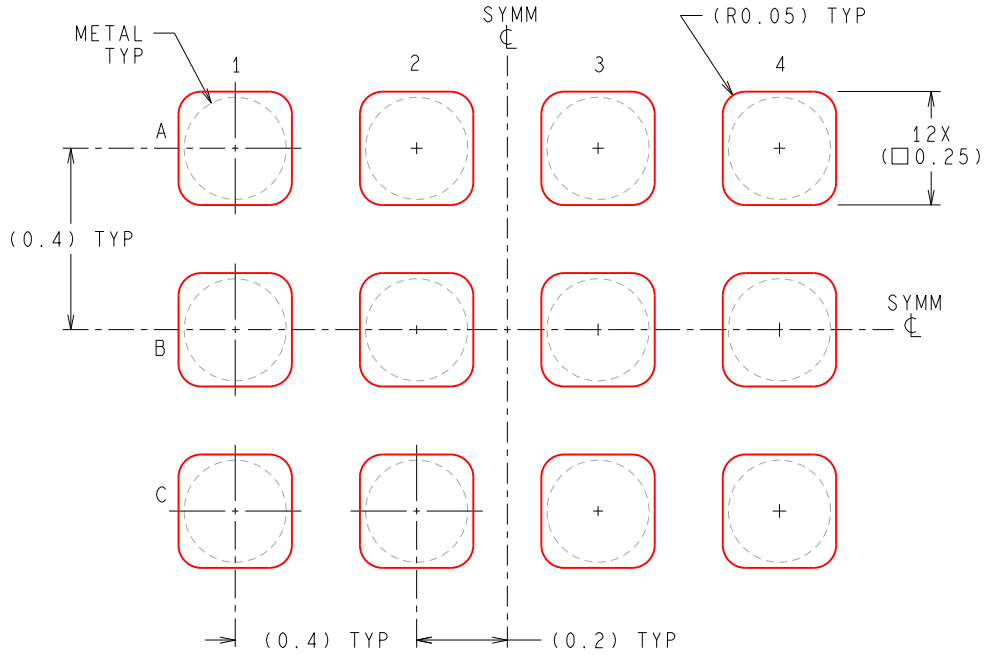
1. DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN PARENTHESIS ARE FOR REFERENCE ONLY.
2. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.
3. BALL A1 IS ESTABLISHED BY UPPER LEFT CORNER WITH RESPECT TO TEXT ORIENTATION.
4. COLUMNS NOT ORIENTED PER STANDARD CONFIGURATION.



LAND PATTERN EXAMPLE
SCALE: 40X



SOLDERMASK DETAILS
NOT TO SCALE



SOLDERPASTE EXAMPLE
 BASED ON 0.1mm THICK STENCIL
 SCALE: 60X

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NOTES: (CONTINUED)

- 5. LASER CUT APERTURES WITH TRAPEZOIDAL WALLS AND ROUNDED CORNERS WILL OFFER BETTER PASTE RELEASE. REFER TO IPC-7525 FOR DESIGN CONSIDERATIONS.
- 6. NO SHARP EDGES ON OPENINGS - ELECTROPOLISH OPTIONAL TO ACCOMPLISH THIS.

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