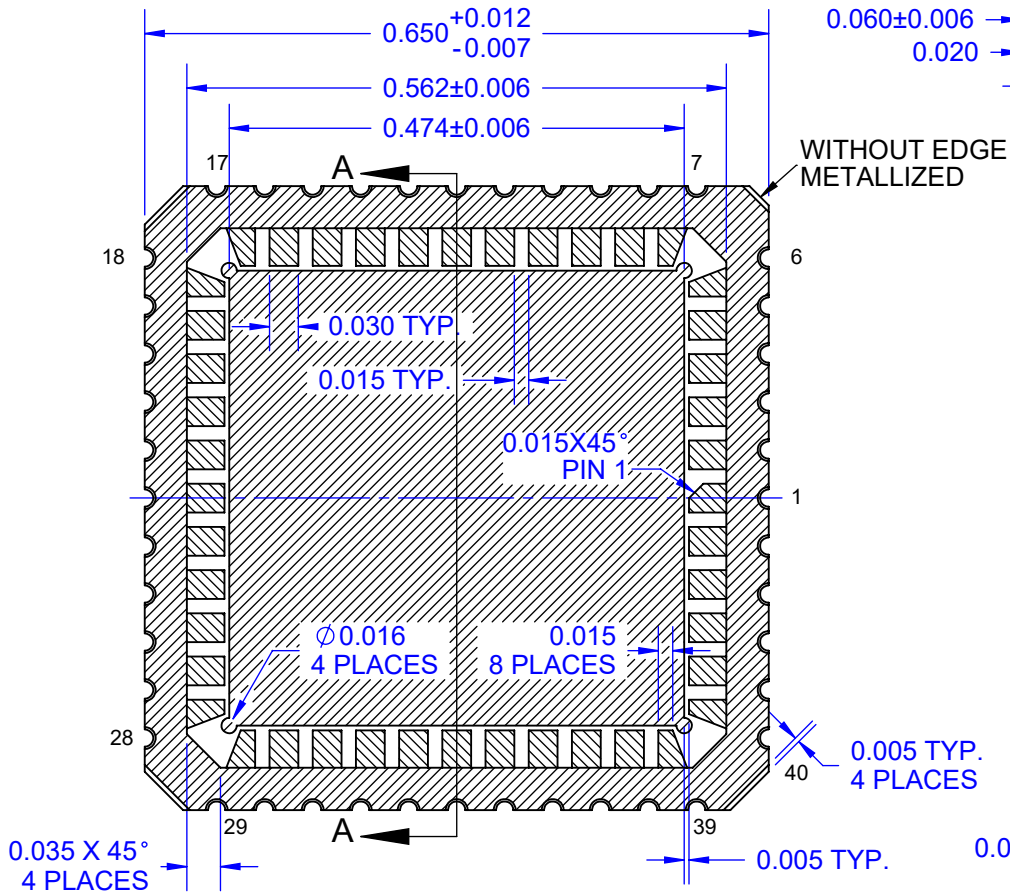
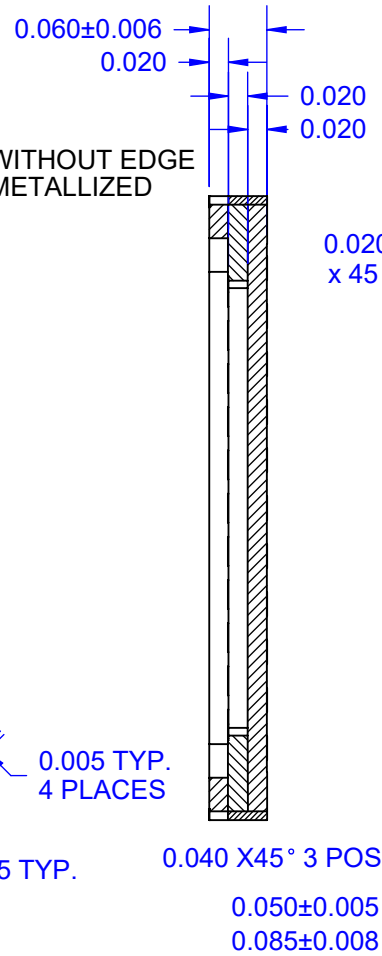


### TOP VIEW

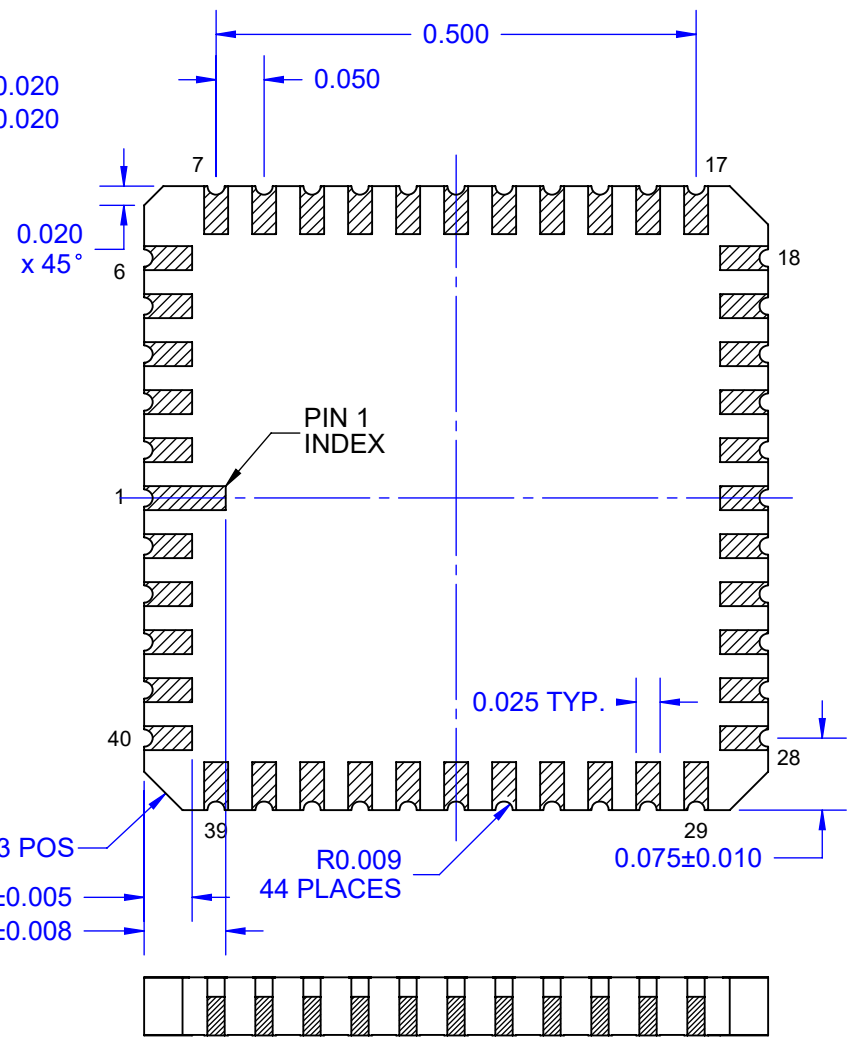


**DIE PAD**  
**0.474 x 0.474-inch**  
**[12.0 x 12.0 mm]**

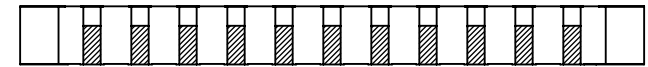
### SIDE VIEW



### BOTTOM VIEW



### EDGE VIEW

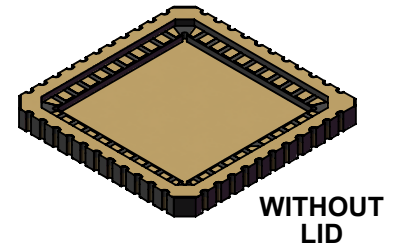
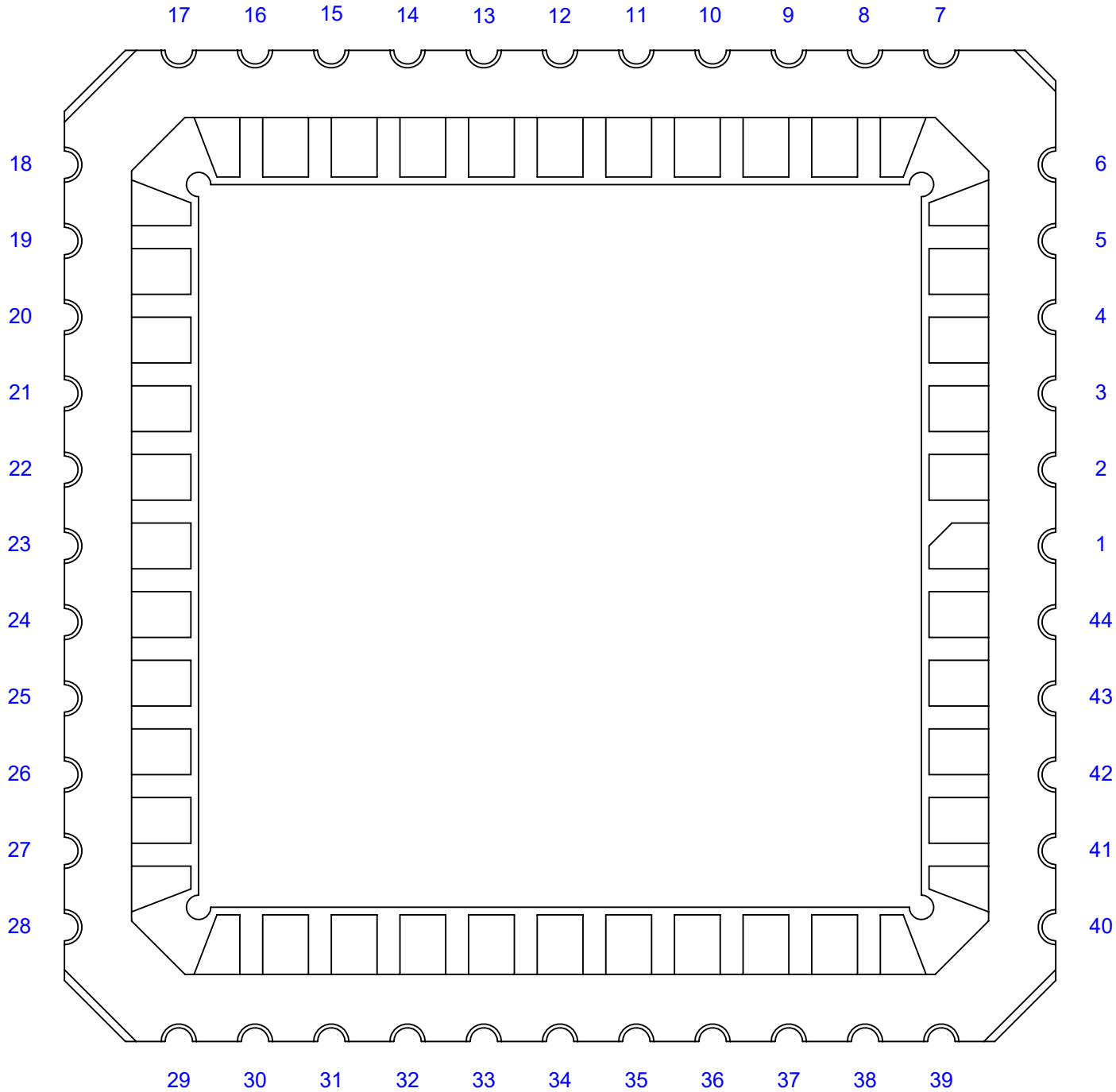


Notes: (Unless Otherwise Specified).

1. DIMENSIONS in INCH.
2. PLATING:  
 Ni = NONE.  
 Au 20 MICRO-INCH (0.5µm) MIN.
3. SEAL RING AND DIE ATTACH SHALL BE ISOLATED FROM ALL LEADS.
4. NOT ZERO TESLA.

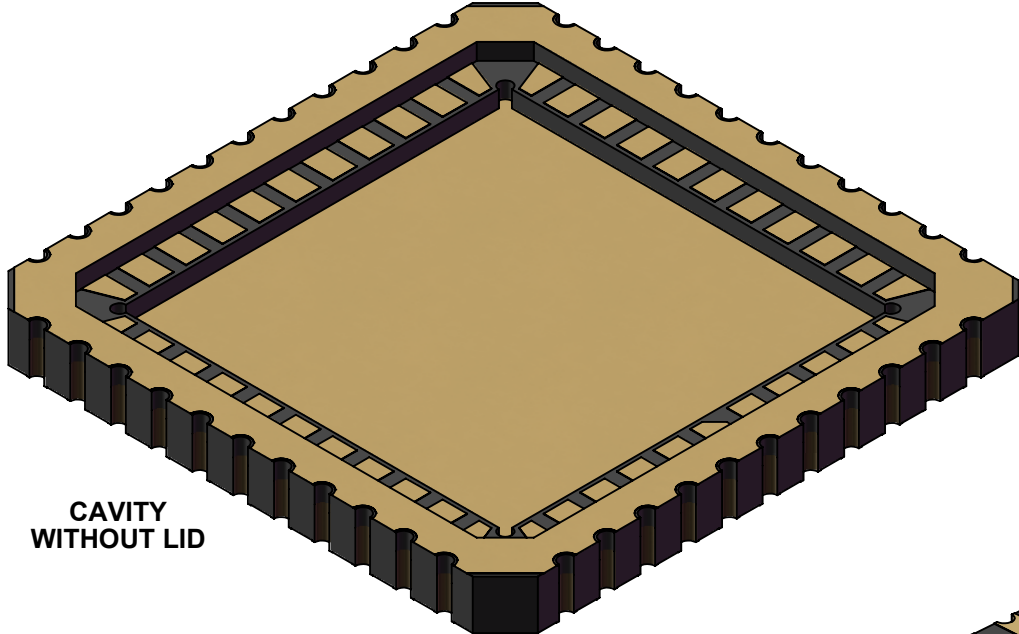
APPROVALS	DATE	<b>TopLine®</b>			
DRAWN T. Au	5/11/2022				
ENG M. Hart	5/11/2022	TITLE LCC44B50SQ.65-NM474 NON-MAGNETIC			
MFG		SCALE	SIZE	DRAWING NO.	REV
QA		5:1	A	144402	A
CUST		DO NOT SCALE DRAWING			SHEET 1 OF 4
REVISED					

# BOND PADS

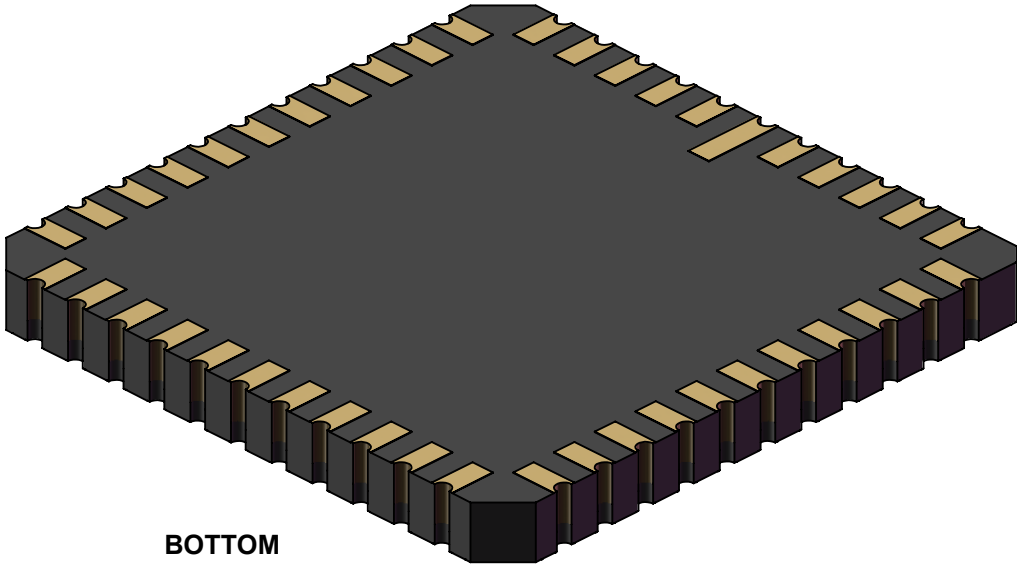


<b>TopLine®</b>			
TITLE LCC44B50SQ.65-NM474 NON-MAGNETIC			
SCALE 10:1	SIZE A	DRAWING NO. 144402	REV A
DO NOT SCALE DRAWING			SHEET 2 OF 4

**MODELS**



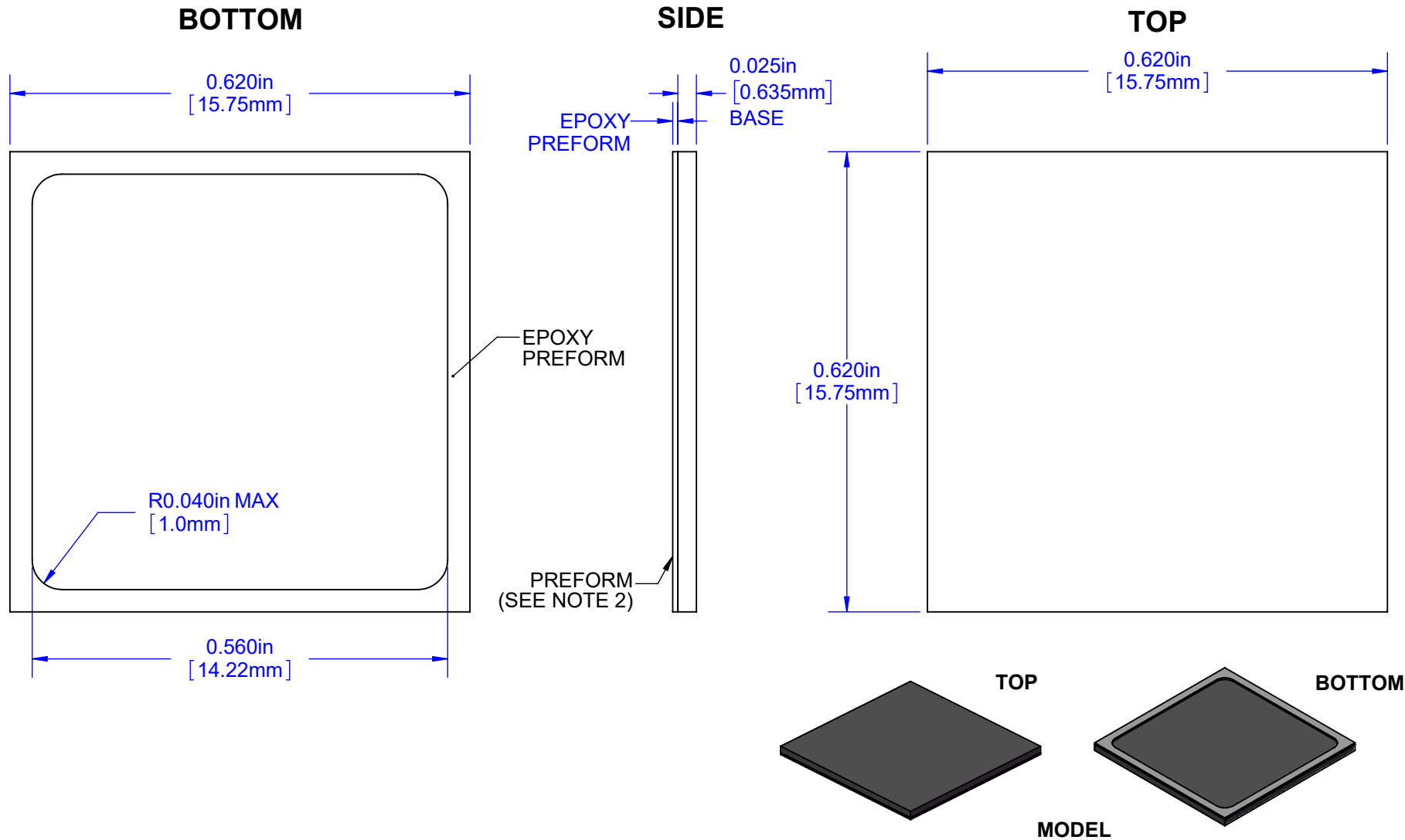
**CAVITY  
WITHOUT LID**



**BOTTOM**

<b>TopLine<sup>®</sup></b>			
TITLE		LCC44B50SQ.65-NM474 NON-MAGNETIC	
SCALE	SIZE	DRAWING NO.	REV
4:1	A	144402	A
DO NOT SCALE DRAWING			SHEET 3 OF 4

# CERAMIC LID (OPTIONAL) WITH EPOXY PREFORM



**NOTES:**

1. BASE MATERIAL: BLACK CERAMIC Al<sub>2</sub>O<sub>3</sub>.
2. Epoxy Preform (B-STAGE) Thickness: 0.003~0.007in [0.076~0.18mm].
3. TOLERANCE: ±0.005in (0.127mm).

<b>TopLine®</b>			
TITLE B-CLID-620-A CERAMIC LID WITH EPOXY PREFORM			
SCALE 5:1	SIZE A	DRAWING NO. 144402	REV A
DO NOT SCALE DRAWING		SHEET 4 OF 4	