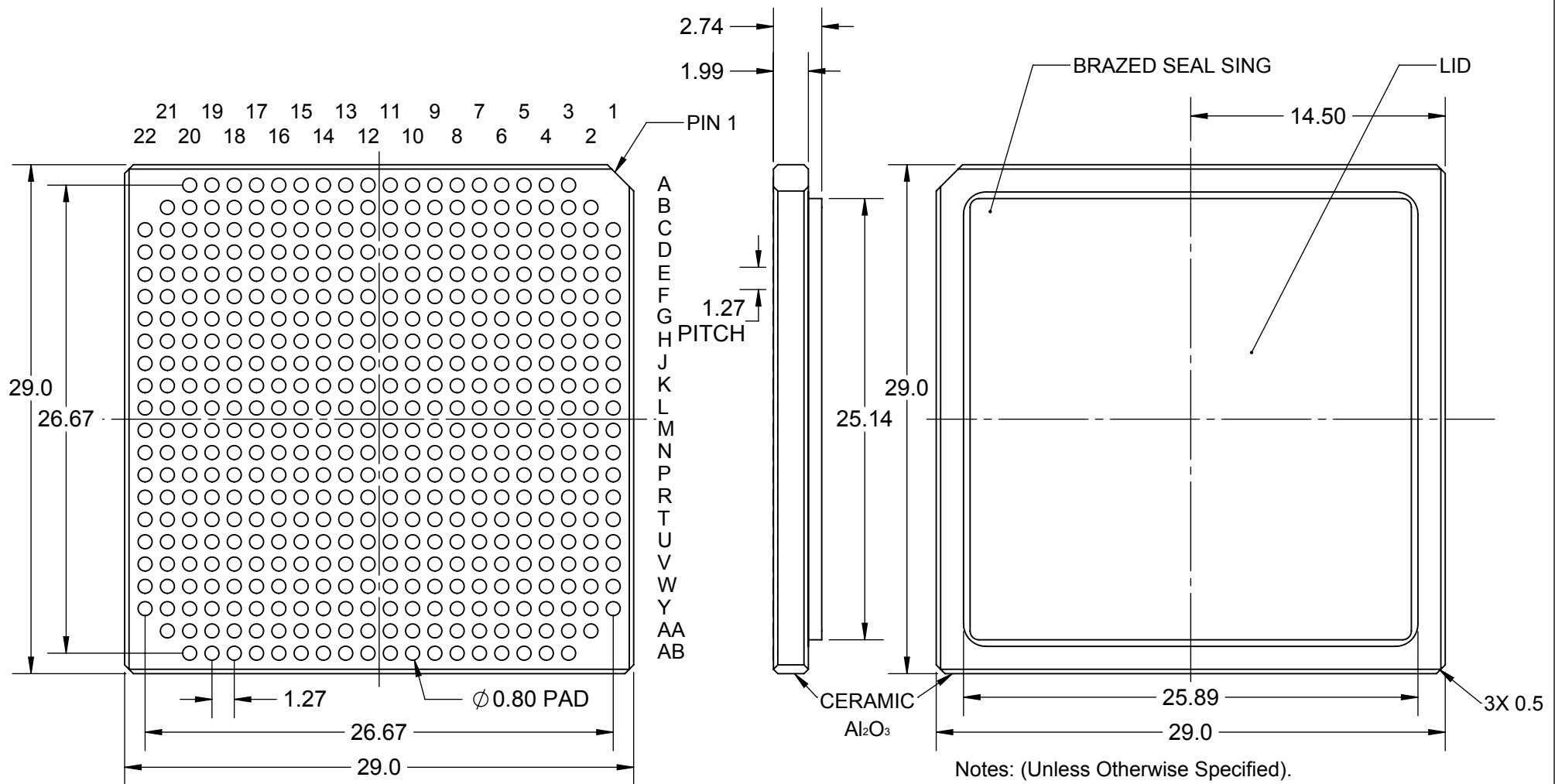


6 CHCA 'J-9K

G-89 'J-9K

HCD 'J-9K



NOTES:

1. PLATING TOP AND BOTTOM
ELECTROLESS Ni 3.2-8.89µm (125-350 micro-inch).
ELECTROLESS Au 0.25µm (10 micro-inch) MX.

- Notes: (Unless Otherwise Specified).
 1) DIMENSIONS ARE IN mm.
 2) CLGA SHOWN WITHOUT COLUMNS.
 3) SHOWN WITH LID.
 4) SHOWN WITH DUMMY DIE.
 5) PART NUMBER: CLGA472T1.27-DC226-N.

D5 FH'BI A69F 'CDHCBG			
D5 FH'BI A69F	81 AAM8-9	GC @9F 'D-B	@8
CLGA472T1.27-DC226D	YES	NONE	YES

APPROVALS	DATE	TopLine®		
DRAWN T.Au	7/8/2019			
ENG M. Hart	7/8/2019	TITLE CLGA472T1.27-DC226 DUMMY COLUMN GRID ARRAY		
MFG		SCALE 3:1	SIZE A	DRAWING NO. 160058
QA				REV A
CUST				
REVISED		DO NOT SCALE DRAWING		SHEET 1 OF 3

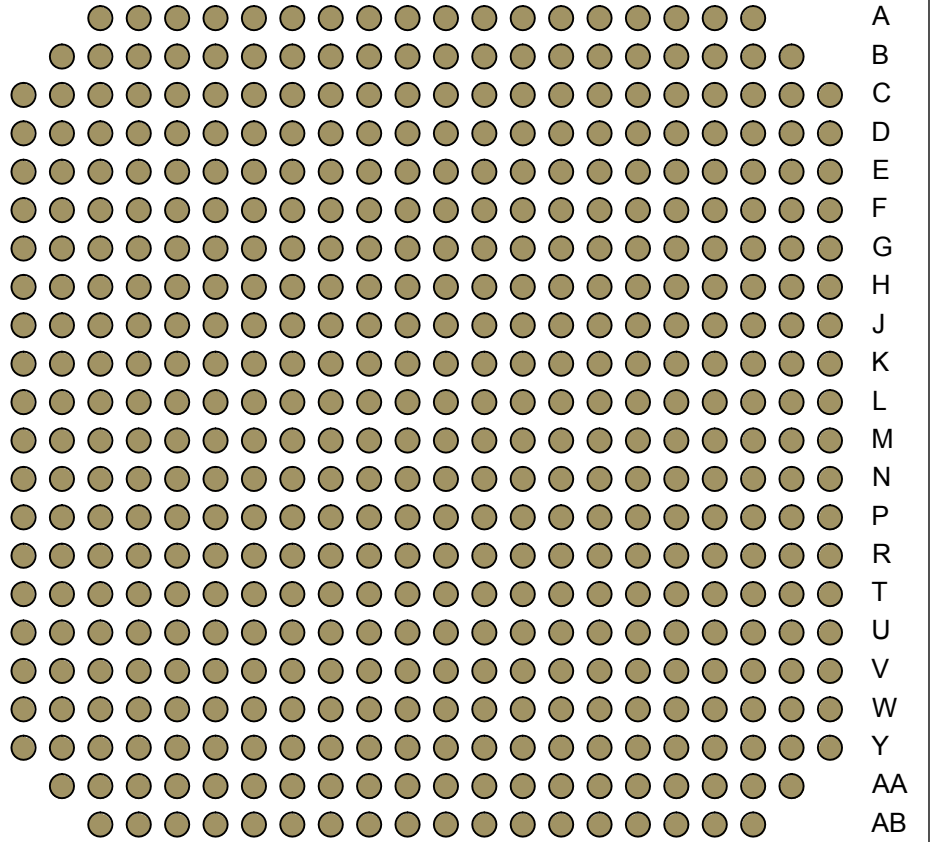
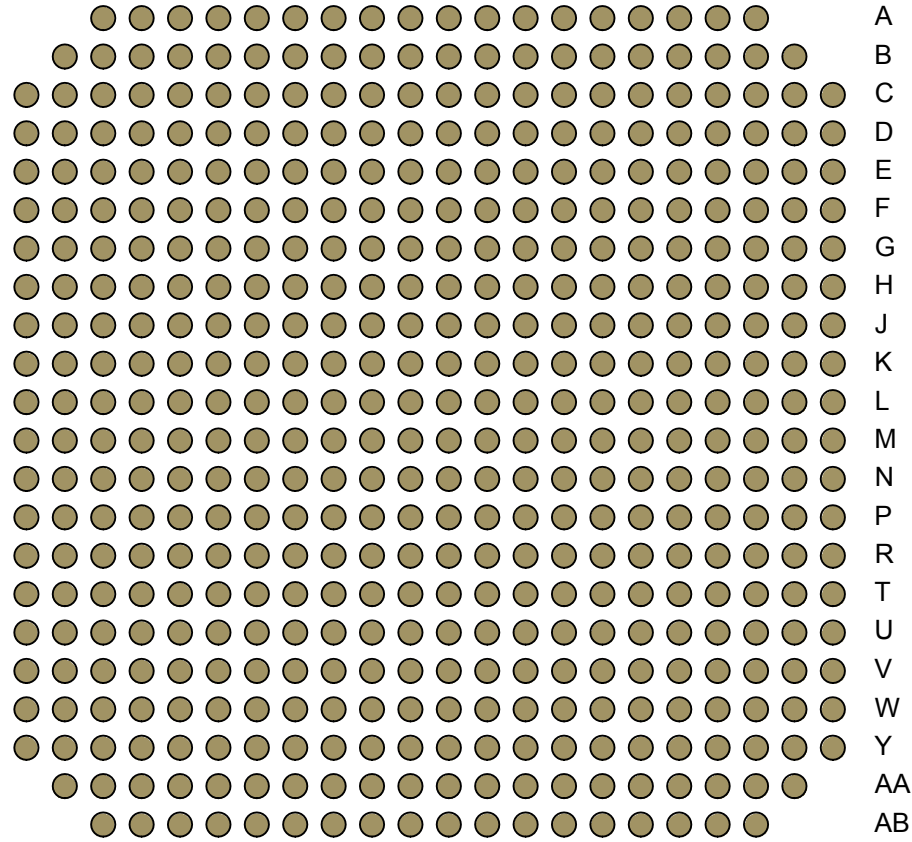
D5 8 'D5 HH9 FB

7 C @ AB 'f6 5 @ @ J 9 K

6 CHHCA 'L!F5 M
J 9 K 98 ' : FCA 'HCD

22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22



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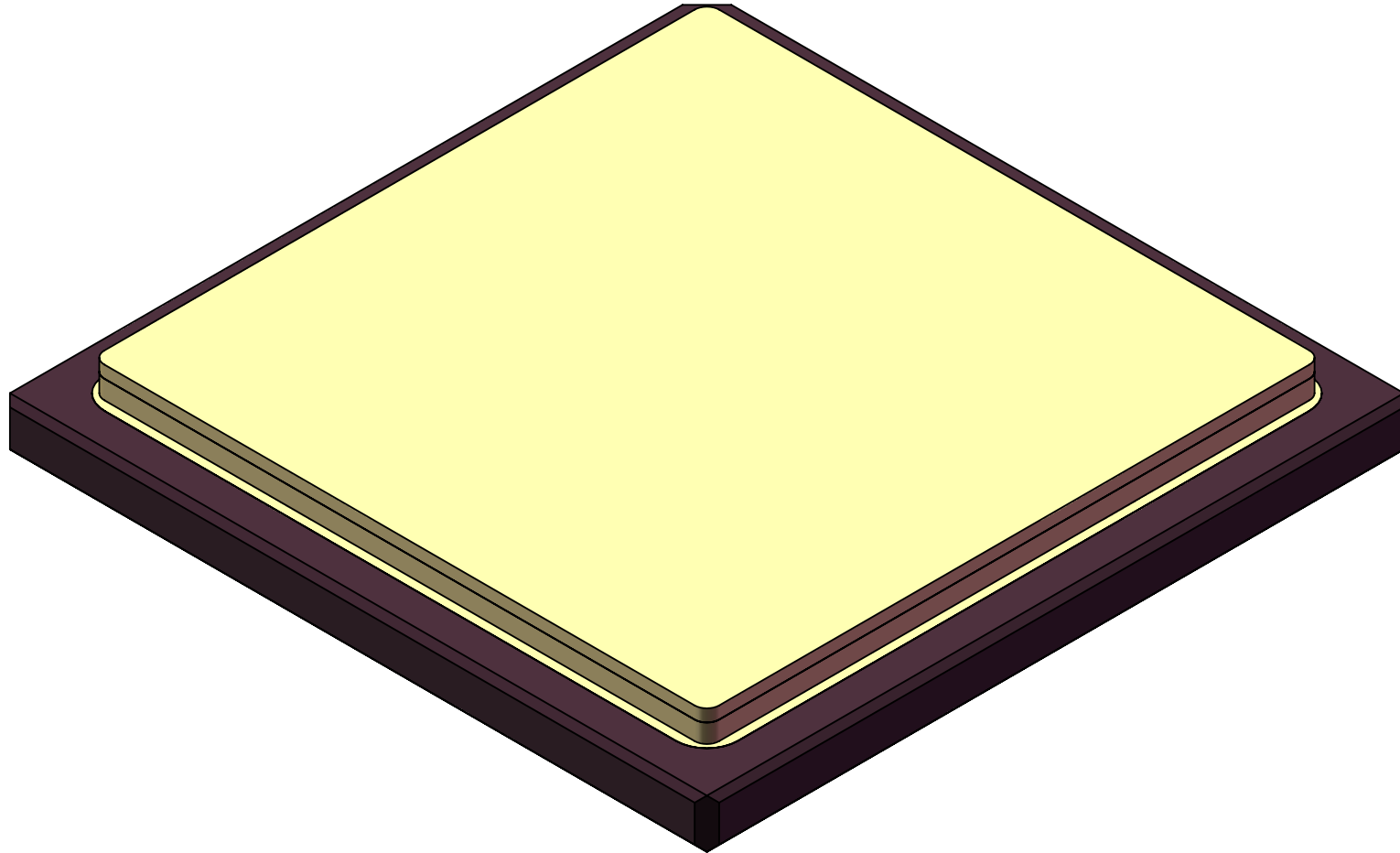
TITLE CLGA472T1.27-DC226
DUMMY COLUMN GRID ARRAY

SCALE 4:1	SIZE A	DRAWING NO. 160058	REV A
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DO NOT SCALE DRAWING

SHEET 2 OF 3

AC89@K#k'@8



TopLine[®]

TITLE CLGA472T1.27-DC226
DUMMY COLUMN GRID ARRAY

SCALE 5:1	SIZE A	DRAWING NO. 160058	REV A
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DO NOT SCALE DRAWING

SHEET 3 OF 3