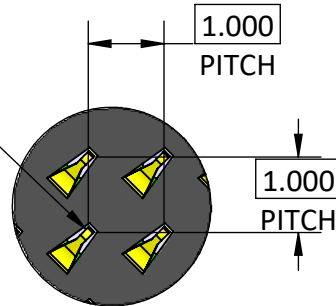


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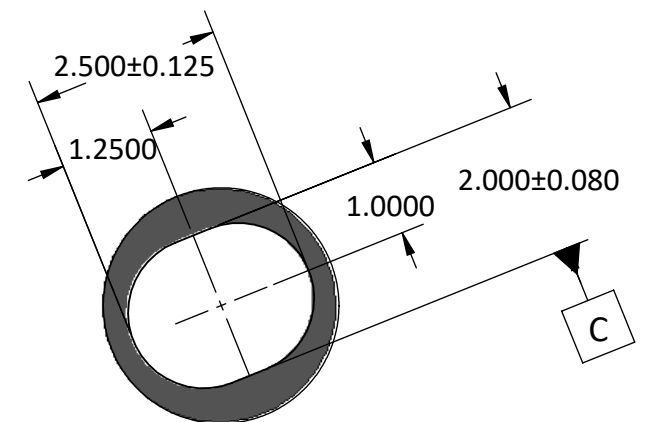
REVISIONS				
REV	ECO	DESCRIPTION	DATE	DRAWN BY:
2		ADD PACKAGE SPEC	01/24/2019	XL Deng
3		Modify Pin diameter	05/21/2019	XL Deng
4		Modify outline size	03/22/2021	Jianyuzhang

3 250 SPRING CONTACT TOP  
250 SPRING CONTACT BOTTOM

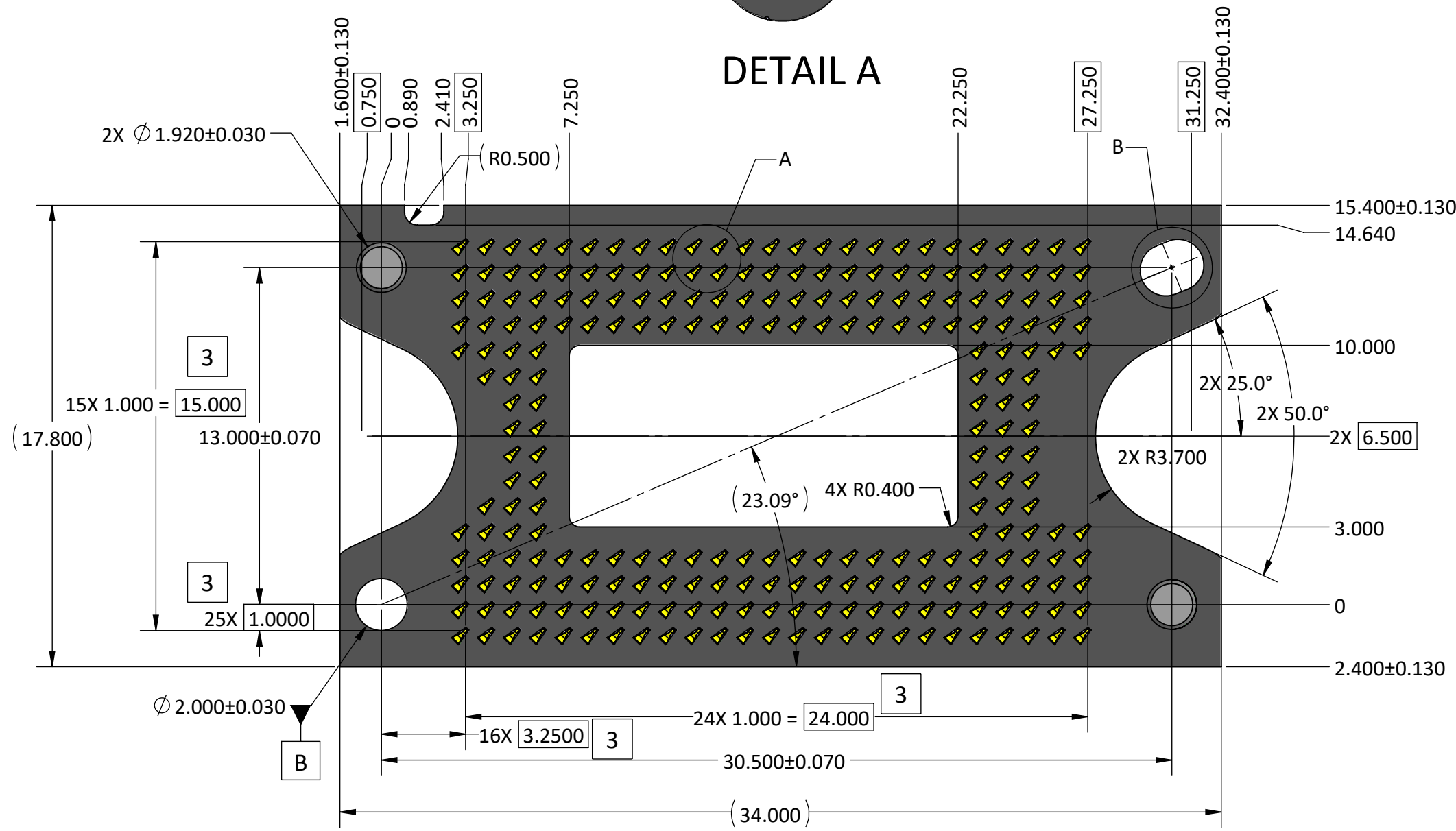
⊕  $\phi$  0.152 A B C



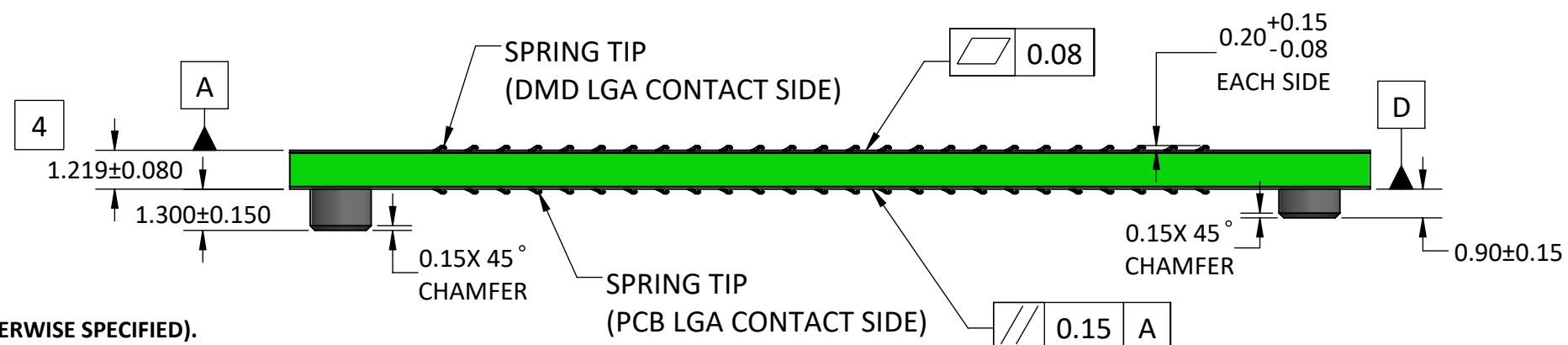
DETAIL A



DETAIL B



DMD LGA CONTACT SIDE



NOTES: (UNLESS OTHERWISE SPECIFIED).

- INTERPRET DRAWING PER ASME Y14.5M-1994.
- COMPLIANT WITH RoHS DIRECTIVE 2002/95/EC.
- CENTER POSITION OF CONTACT POSITIONS ARE IN COMPRESSED STATE.
- HEIGHT WHEN CONTACTS ARE FULLY COMPRESSED BETWEEN DMD AND PCB.
- METAL PIN OF S304 MATERIAL.

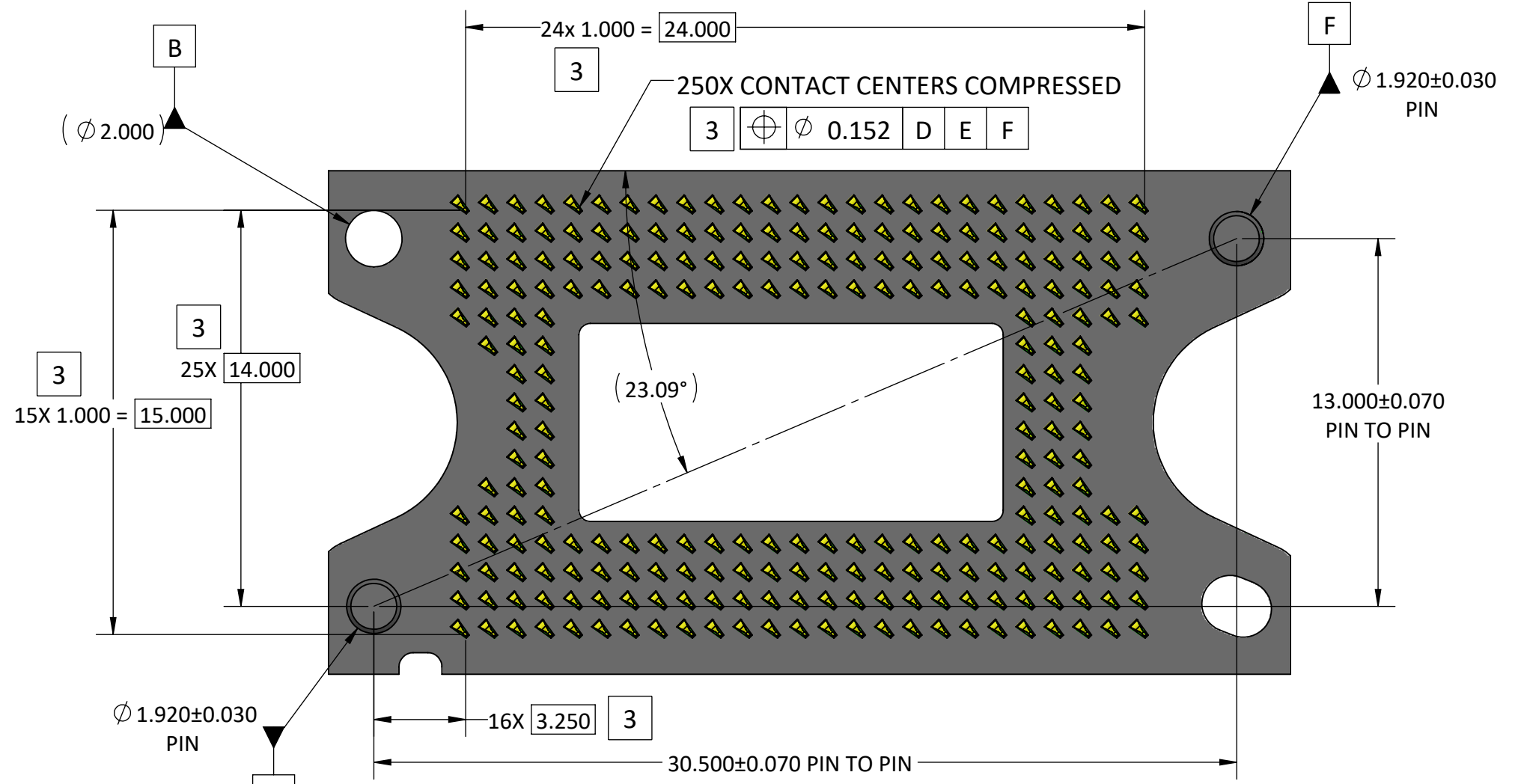
**neconix**  
4020 MOORPARK AVE., SUITE 108.  
SAN JOSE, CA 95117  
TEL: 408-530-9393 FAX: 408-530-9383

DIMENSIONS ARE IN  
MM [INCH]  
.X ± 0.15 [.006]  
.XX ± 0.10 [.004]  
.XXX ± 0.05 [.002]  
ANGLE: NO DEC ± 1°  
.X ± 0.5°  
.XX ± 0.25°

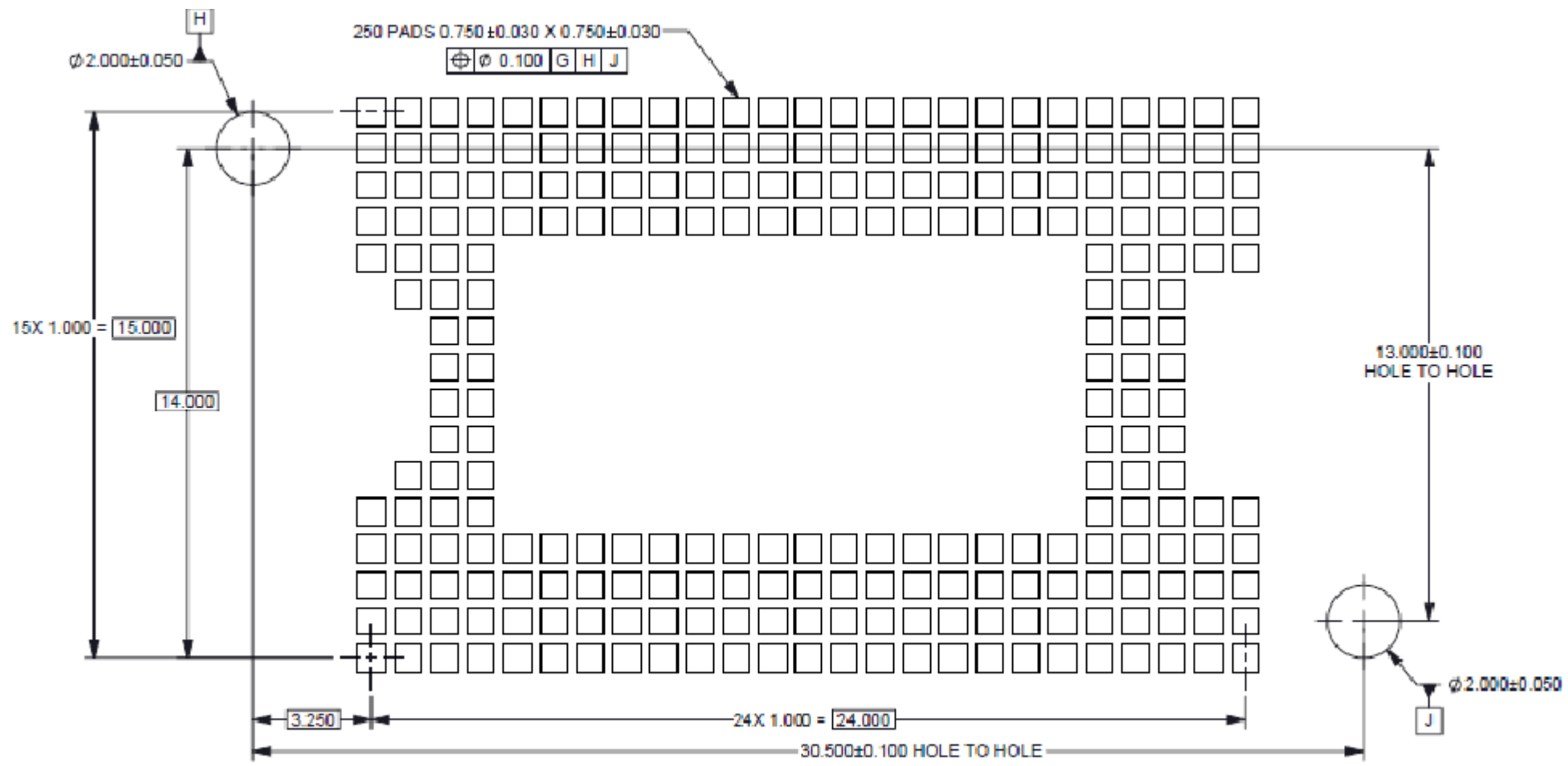
MATERIAL: SEE NOTES  
FINISH: SEE NOTES  
DRAWN BY: Jianyuzhang 03/22/2021  
CHECKED BY: Jianyuzhang 03/22/2021  
ENGR APPR: Gary Hsieh 03/22/2021  
MFG APPR:  
QA APPR:

TITLE: **250 POS PCBeam DMD INTERPOSER 1MM PITCH, LGA-LGA**  
SIZE: B+  
DWG NUMBER: **BDX0250CMMMF4AU01**  
REV: 4  
SCALE: 5:1 SHEET 1 OF 3

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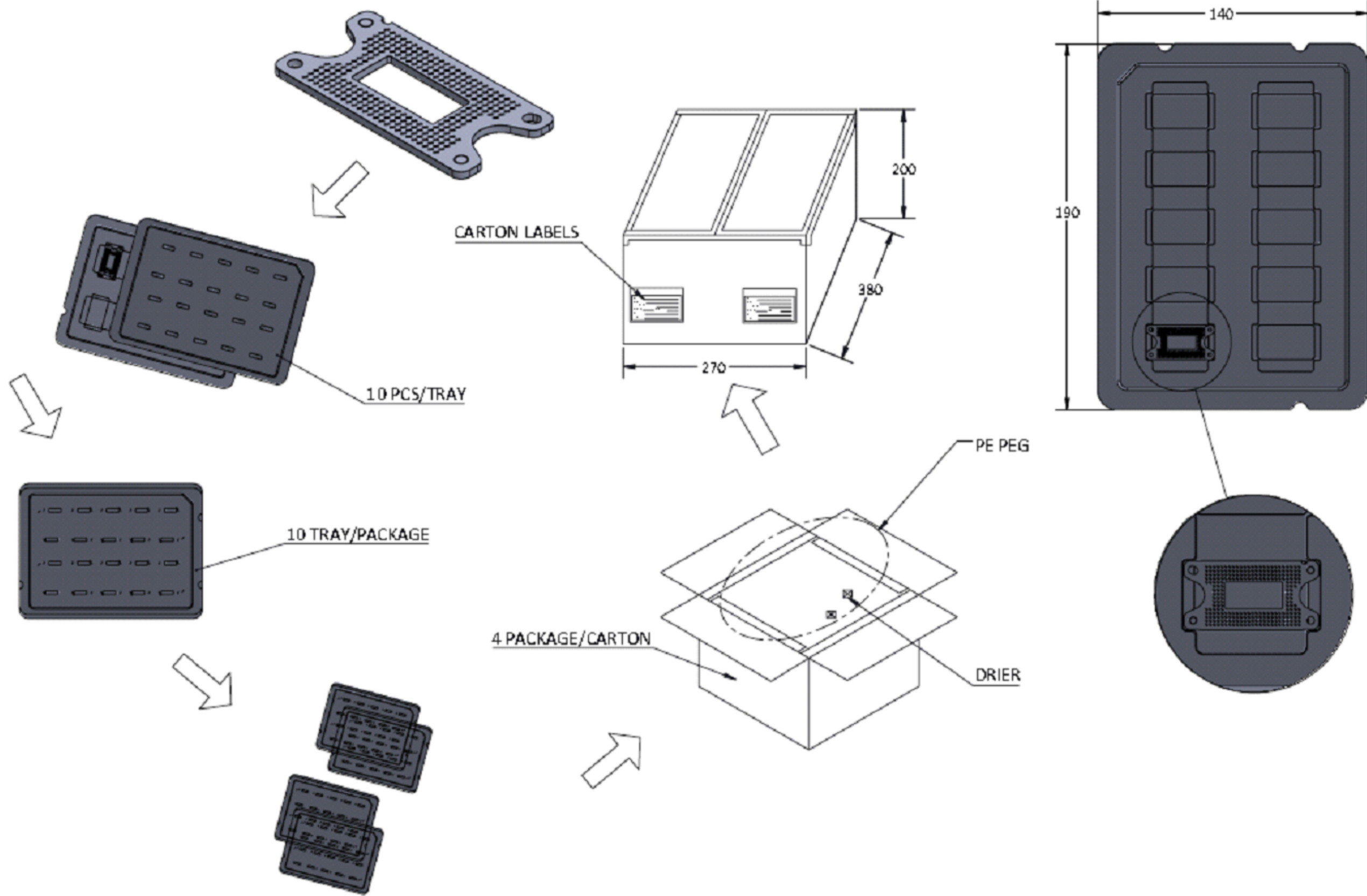
VIEW A -PCB LGA CONTACT SIDE



PCB PAD LAYOUT

DIMENSIONS ARE IN MM [INCH] .X ± 0.15 [.006] .XX ± 0.10 [.004] .XXX ± 0.05 [.002] ANGLE: NO DEC ± 1° .X ± 0.5° .XX ± 0.25°	MATERIAL: SEE NOTES		TITLE: RECOMMENDED PCB OUTLINE		
	FINISH: SEE NOTES		DRAWN BY: Jianyuzhang 03/22/2021		
	CHECKED BY: Gary Hsieh 03/22/2021		SIZE: B+	DWG NUMBER: BDX0250CMMF4AU01	REV: 4
	ENGR APPR: Gary Hsieh 03/22/2021		MFG APPR: _____		
THIRD ANGLE		QA APPR: _____		SCALE: 5:1 SHEET 2 OF 3	

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NOTE( UNLESS OTHERWISH SPECIFIED):  
1.COMPONENT LOAD PER TRAY : 10PCS  
40 TRAY/CARTON: 380mm X 270mm X 200mm.  
TOTAL: 400PCS/CARTON  
2.MATERIAL:TRANSPARENT POLYSTYRENE(PS).

<p>715 N. PASTORIA AVE. SUNNYVALE, CA 94085 TEL: 408-530-9393 FAX: 408-530-9372</p>	DIMENSIONS ARE IN MM [INCH]		MATERIAL: SEE NOTES		TITLE: PACKAGE	
	.X ± 0.13 [.005] .XX ± 0.08 [.003] .XXX ± 0.025 [.001]		FINISH: SEE NOTES		DWG NUMBER:	
	ANGLE: NO DEC ± 1° .X ± 0.5° .XX ± 0.25°		DRAWN BY: Jianyuzhang 03/22/2021		REV: 4	
			CHECKED BY: Gary Hsieh 03/22/2021		SIZE: B+	
		ENGR APPR: Gary Hsieh 03/22/2021		MFG APPR:		
		QA APPR:		SCALE: 2.5:1 SHEET 3 OF 3		