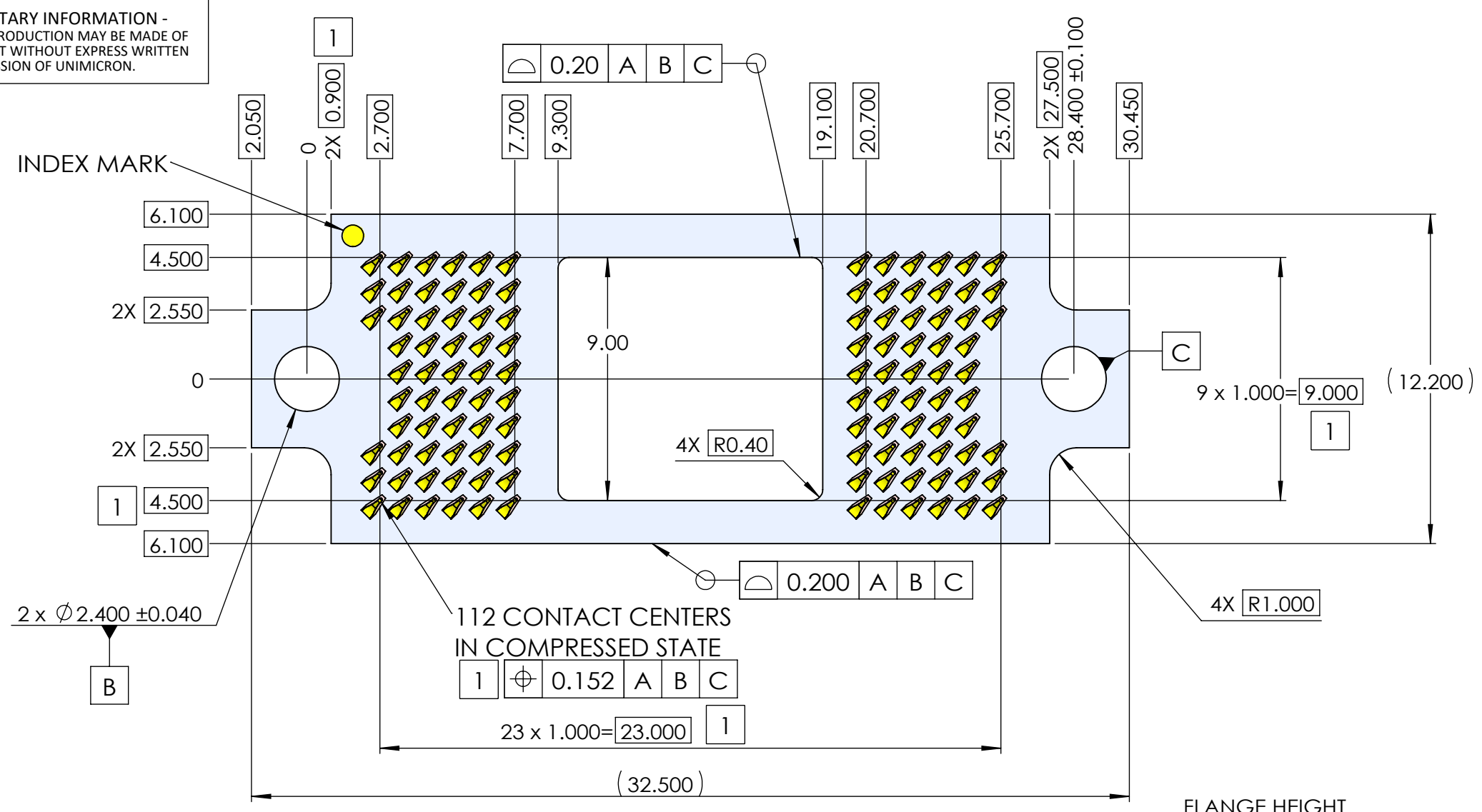


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Revisions			
REV	ECN #	Description	Date
1		Preliminary	2022/06/13
2		Add package information	2022/06/24

INDEX MARK



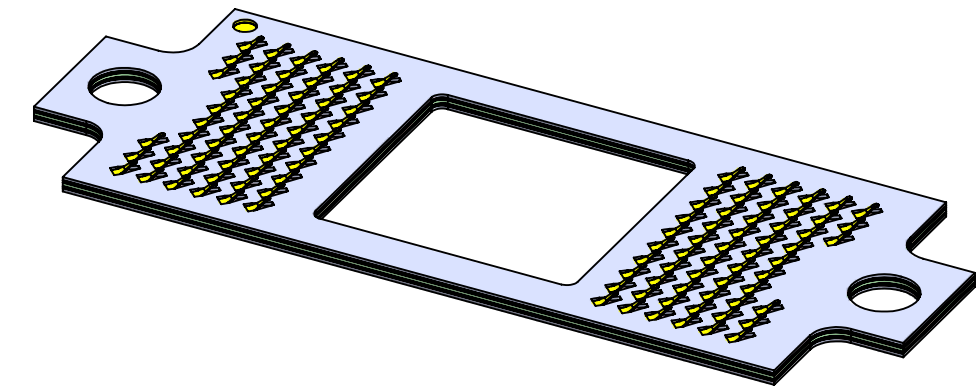
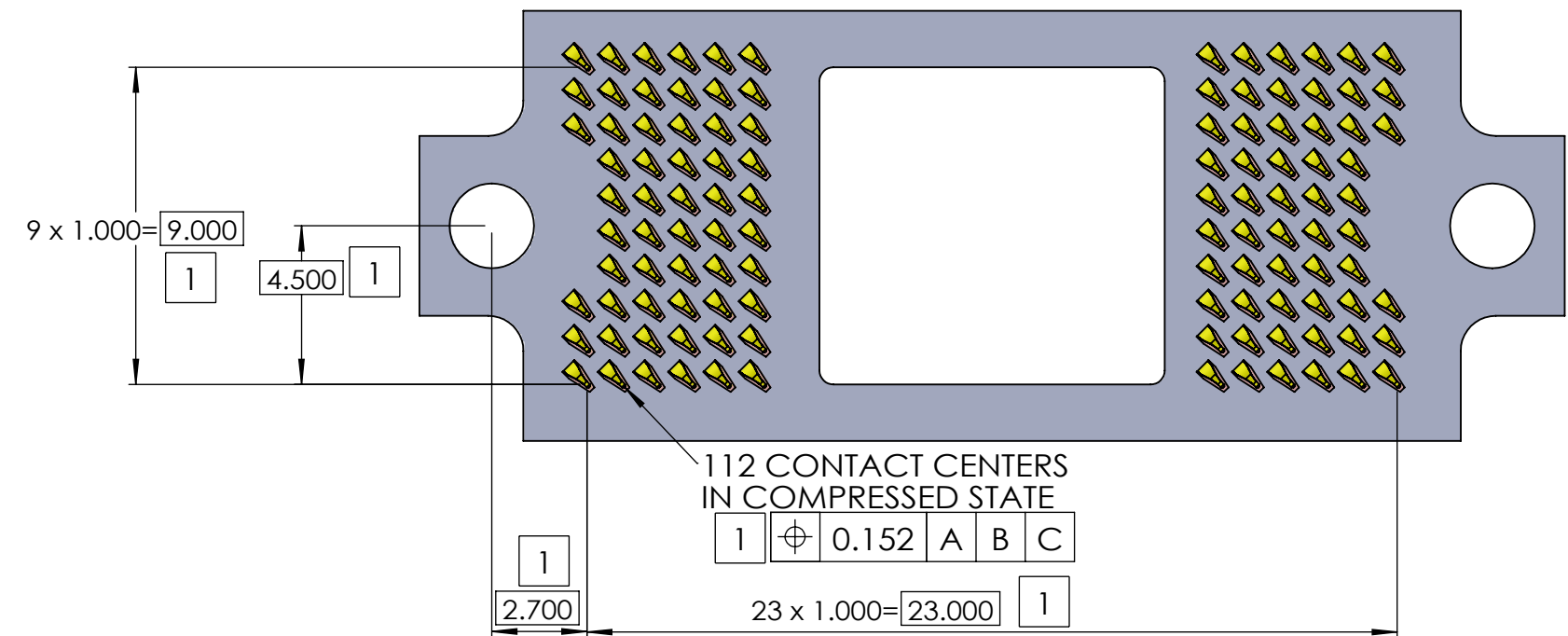
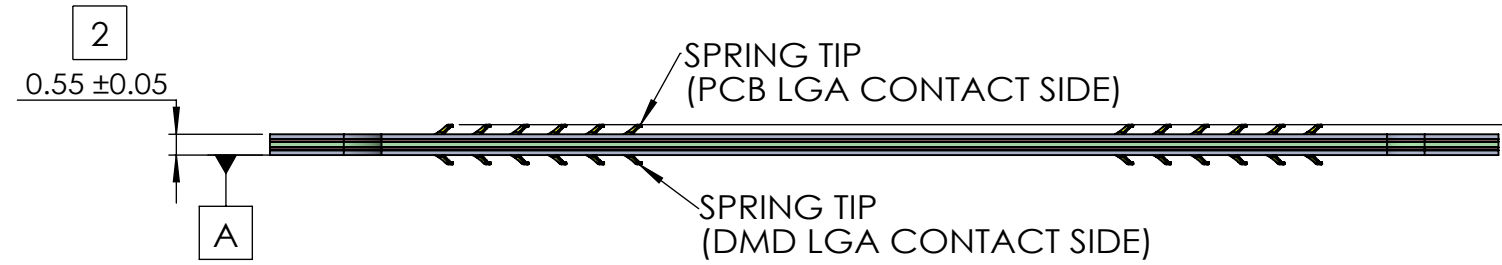
112 CONTACT CENTERS
 IN COMPRESSED STATE

1 Φ 0.152 A B C

23 x 1.000 = 23.000 1

(32.500)

FLANGE HEIGHT
 BOTH SIDE
 +0.15
 0.25 -0.08



NOTES (UNLESS OTHERWISE SPECIFIED):

1 CENTER POSITION OF THE CONTACT AREA IN THE COMPRESSED STATE

2 HEIGHT WHEN CONTACTS ARE FULLY COMPRESSED BETWEEN DMD AND PCB



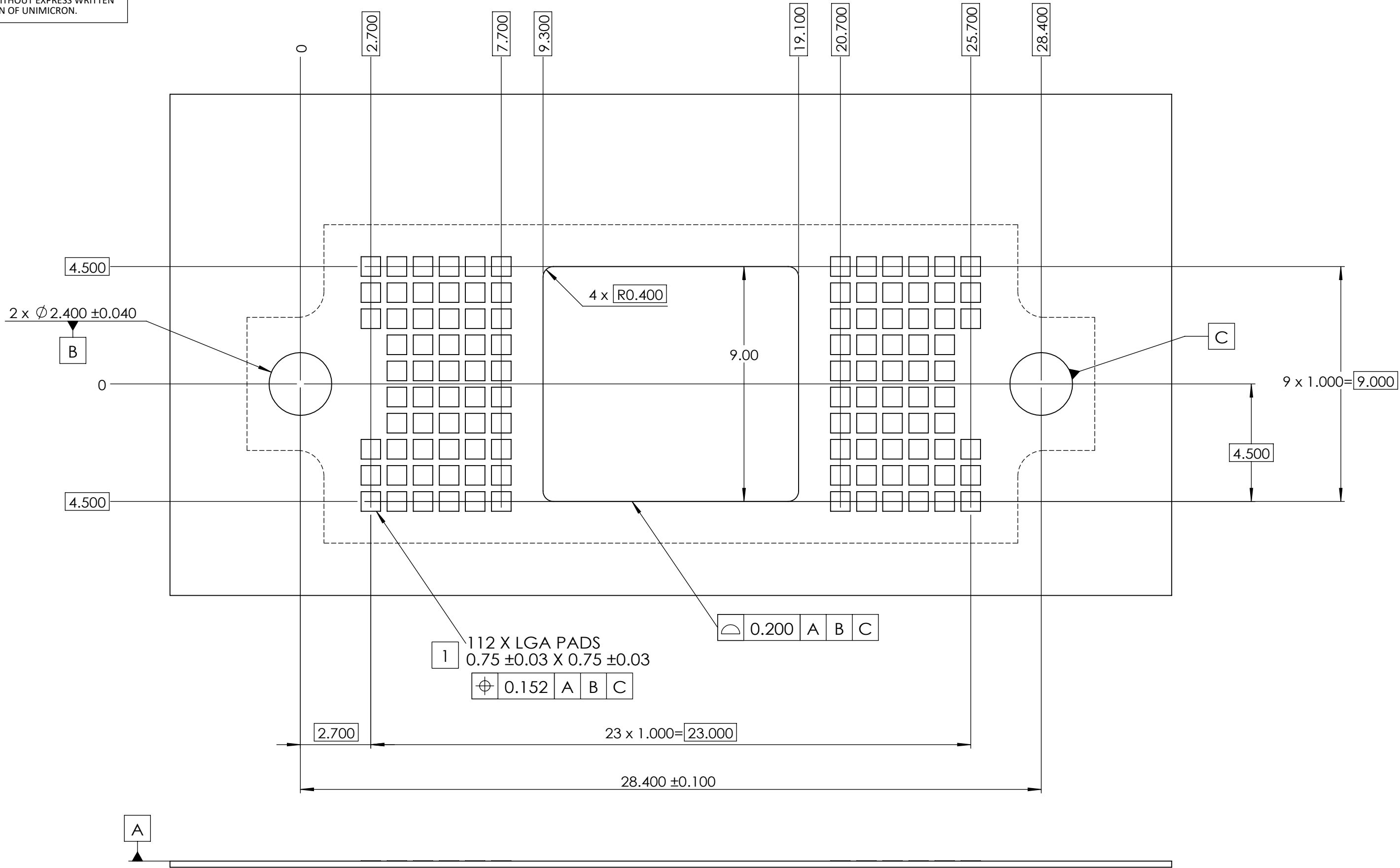
DIMENSIONS ARE IN
 MM
 .X ± 0.15
 .XX ± 0.10
 .XXX ± 0.05
 ANGLE: NO DEC ± 1°
 .X ± 0.5°
 .XX ± 0.25°

MATERIAL:			
FINISH: --			
DRAWN BY: Winni Cheng	2022/06/24		
CHECKED BY: Jason Wu	2022/06/24		
ENGR APPR:			
MFG APPR:			
QA APPR:			

TITLE:
 112 pos "Automotive", 1.00mmP,
 LGA/LGA, 0.55mm thk

SIZE: B+	DWG. NO.: BDX0112DMMSXAU01	REV: 2
SCALE: 5:1		SHEET 1 OF 3

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Recommended PCB PAD Layout

NOTES (UNLESS OTHERWISE SPECIFIED):

1 PADS TO BE ELECTROLESS NICKEL / IMMERSION GOLD(ENIG) PLATED.



DIMENSIONS ARE IN
MM
.X ± 0.15
.XX ± 0.10
.XXX ± 0.05
ANGLE: NO DEC ± 1°
.X ± 0.5°
.XX ± 0.25°

THIRD ANGLE

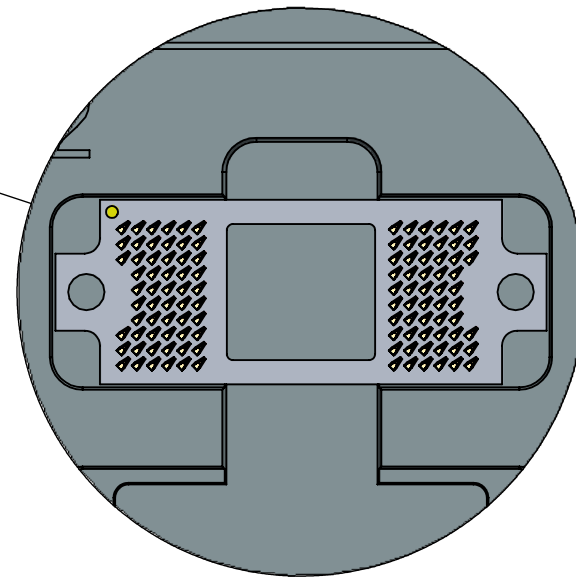
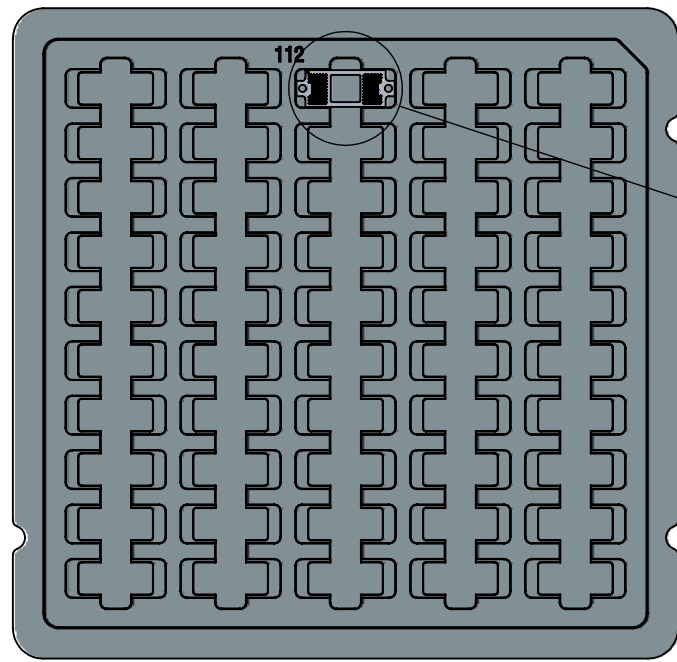
MATERIAL:
FINISH: --
DRAWN BY: Winni Cheng 2022/06/24
CHECKED BY: Jason Wu 2022/06/24
ENGR APPR:
MFG APPR:
QA APPR:

TITLE:
112 pos "Automotive", 1.00mmP,
LGA/LGA, 0.55mm thk

SIZE: B+
DWG. NO.: BDX0112DMMSXAU01
REV: 2

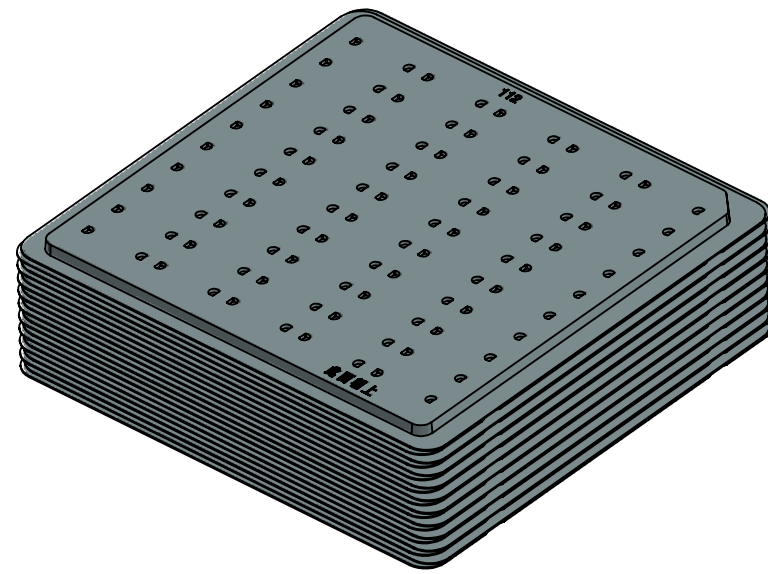
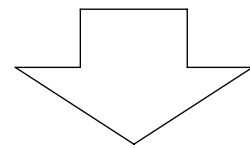
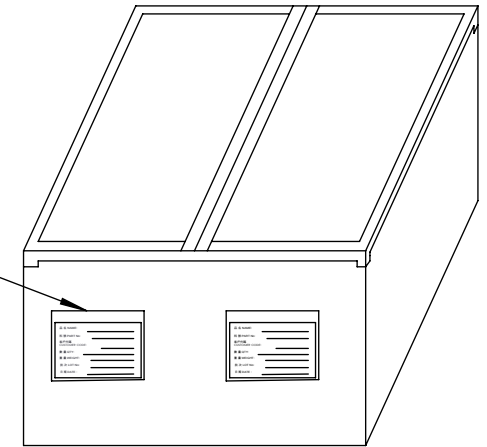
SCALE: 7:1 SHEET 2 OF 3

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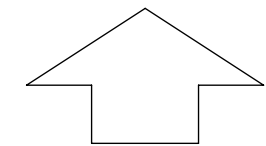


50 PCS/TRAY

CARTON LABELS

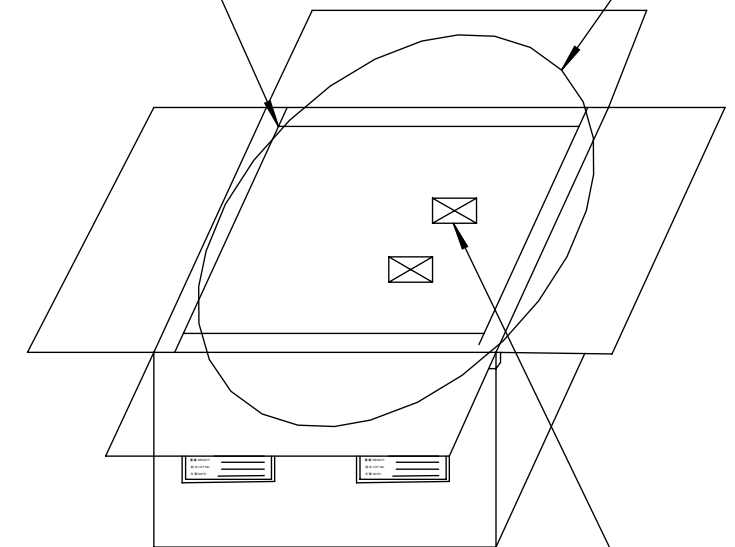


10 TRAY/PACKAGE

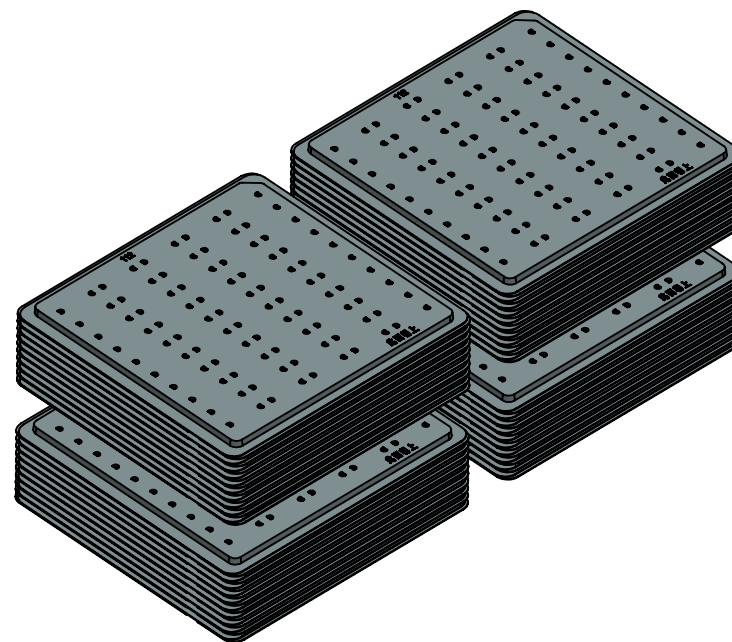
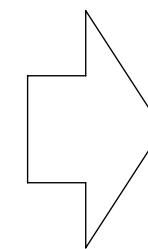
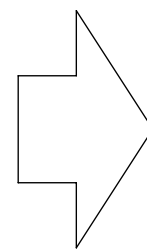


4 PACKAGE/CARTON

PE BAG



DRIER



PACKAGE

- Notes:
1. COMPONENT LOAD PER TRAY : 50PCS
 2. 10 TRAY/PACKAGE : 500PCS
4 PACKAGE/CARTON:
TOTAL : 2000PCS(40TRAY)/CARTON
(IF LESS THAN 2000 PCS WOULD STILL IN ONE CARTON)
 3. TRAY MATERIAL : PP or PVC
 4. Product tray size : 220 x 215 (mm)
 5. Carton size : 500 x 300 x 220 (mm)

	DIMENSIONS ARE IN MM [INCH]		MATERIAL:		TITLE:	
	.X ± 0.13 [.005]	✓	FINISH: --		112 pos "Automotive", 1.00mmP, LGA/LGA, 0.55mm thk	
	.XX ± 0.08 [.003]		DRAWN BY: Winni Cheng 2022/06/24		DWG. NO.:	
	.XXX ± 0.04 [.001]		CHECKED BY: Jason Wu 2022/06/24		B+	
ANGLE: NO DEC ± 1° .X ± 0.5° .XX ± 0.25°		ENGR APPR:		MFG APPR:		REV 2
THIRD ANGLE		QA APPR:		SCALE: 2.5:1		SHEET 3 OF 3