

REVISION HISTORY				
ECO	ZONE	REV.	DESCRIPTION	DATE
			APPR'D	

MINIMUM GAP TO CEILING		
CONDITION	mm	'A'
SERVICE MODE	38	1.5
TOOL ACCESS	140	5.5
PANEL REMOVAL ONLY	31	1.2
MINIMUM GAP	17	0.7

WITH MOUNT
ERO PANEL SHOWN

SERVICE MODE


WITHOUT MOUNT
STANDARD PANEL SHOWN

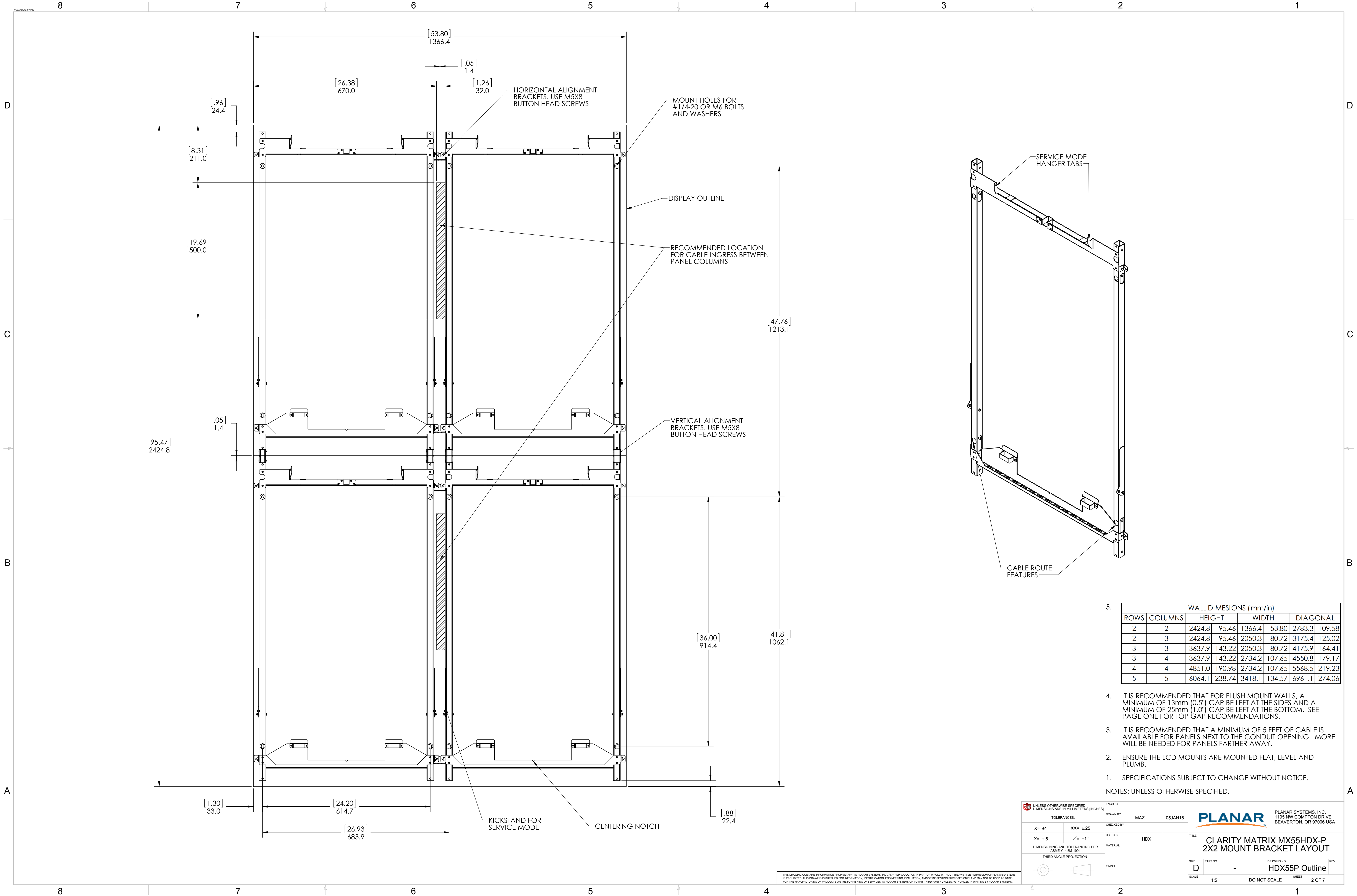
SIDE VIEWS

2. PANEL TEMPERATURES CAN INCREASE 3-5°C WITH EACH VERTICALLY STACKED UNIT.

1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS (INCHES)		ENGR BY			
TOLERANCES:		DRAWN BY		MAZ	
X= ±1		CHECKED BY		05JAN16	
XX= ±.25		USED ON		HDX	
X= ±.5		MATERIAL		TITLE	
∠= ±1°				CLARITY MATRIX MX55HDX-P	
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994				PRODUCT OUTLINE	
THIRD ANGLE PROJECTION		FINISH		SIZE	
				PART NO.	
				DRAWING NO.	
				HDX55P Outline	
		SCALE		REV	
		1:10			
		DO NOT SCALE		SHEET	
				1 OF 7	



5.

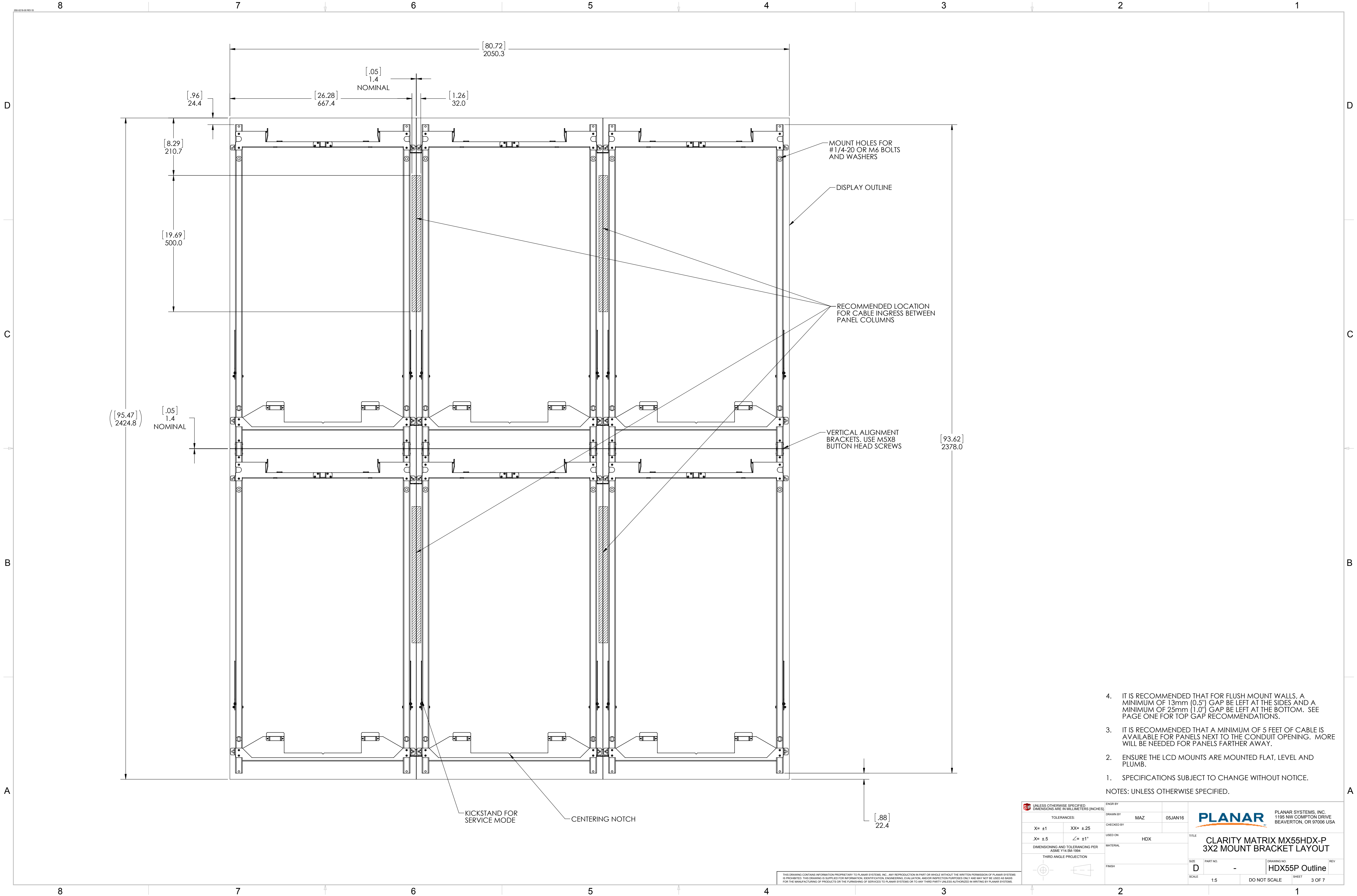
WALL DIMENSIONS (mm/in)						
ROWS	COLUMNS	HEIGHT		WIDTH		DIAAGONAL
2	2	2424.8	95.46	1366.4	53.80	2783.3
2	3	2424.8	95.46	2050.3	80.72	3175.4
3	3	3637.9	143.22	2050.3	80.72	4175.9
3	4	3637.9	143.22	2734.2	107.65	4550.8
4	4	4851.0	190.98	2734.2	107.65	5568.5
5	5	6064.1	238.74	3418.1	134.57	6961.1




4. IT IS RECOMMENDED THAT FOR FLUSH MOUNT WALLS, A MINIMUM OF 13mm (0.5") GAP BE LEFT AT THE SIDES AND A MINIMUM OF 25mm (1.0") GAP BE LEFT AT THE BOTTOM. SEE PAGE ONE FOR TOP GAP RECOMMENDATIONS.
3. IT IS RECOMMENDED THAT A MINIMUM OF 5 FEET OF CABLE IS AVAILABLE FOR PANELS NEXT TO THE CONDUIT OPENING. MORE WILL BE NEEDED FOR PANELS FARTHER AWAY.
2. ENSURE THE LCD MOUNTS ARE MOUNTED FLAT, LEVEL AND PLUMB.
1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

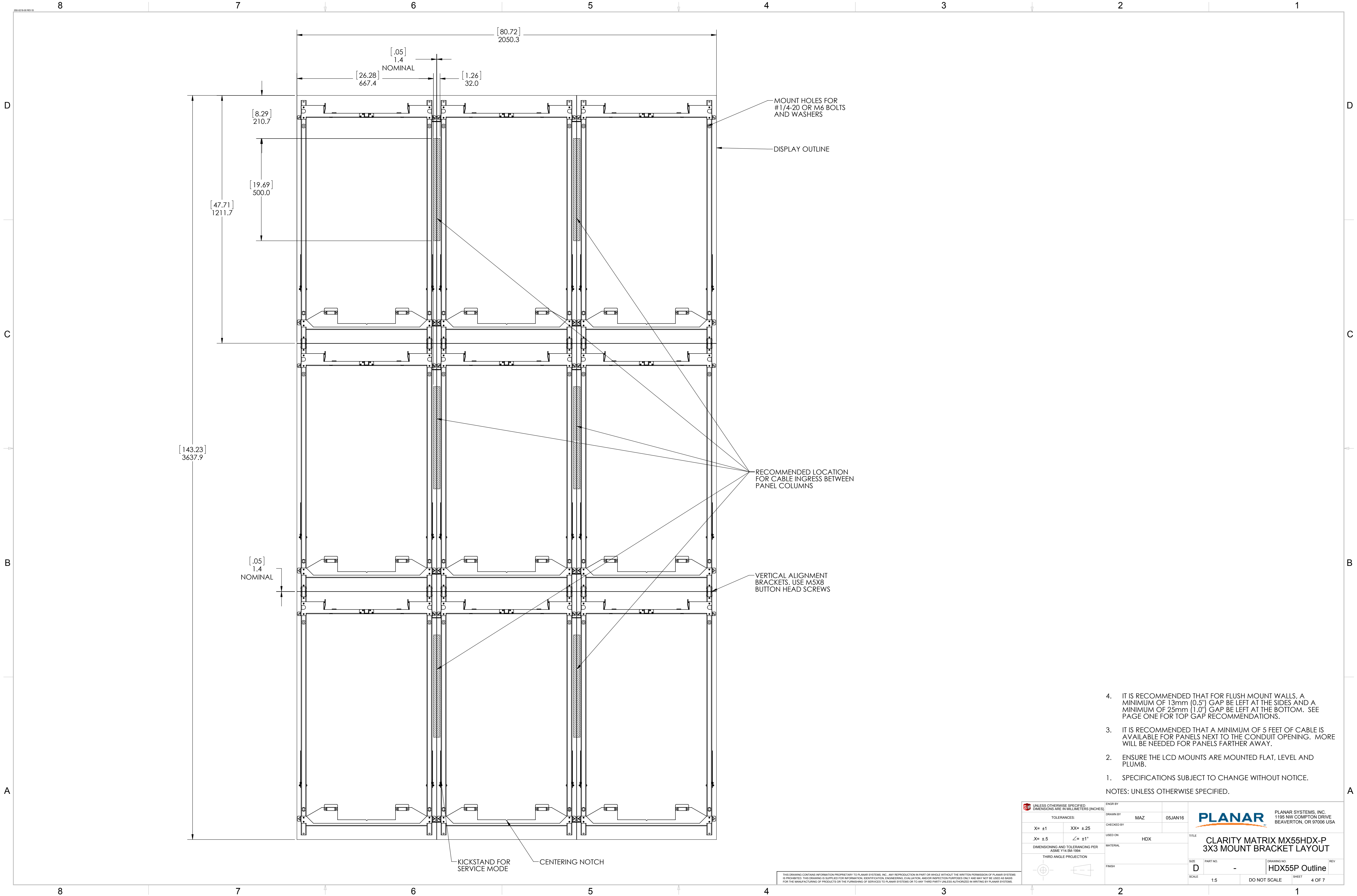
NOTES: UNLESS OTHERWISE SPECIFIED.

		PLANAR SYSTEMS, INC. 1195 NW COMPTON DRIVE BEAVERTON, OR 97006 USA	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS (INCHES)		ENGR BY	
TOLERANCES:		DRAWN BY	MAZ
X= ±1		CHECKED BY	
XX= ±.25		USED ON	HDX
.X= ±.5		MATERIAL	
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994		FINISH	
THIRD ANGLE PROJECTION		TITLE CLARITY MATRIX MX55HDX-P 2X2 MOUNT BRACKET LAYOUT	
		SIZE	PART NO.
		D	-
		SCALE	1:5
		DO NOT SCALE	SHEET
			2 OF 7

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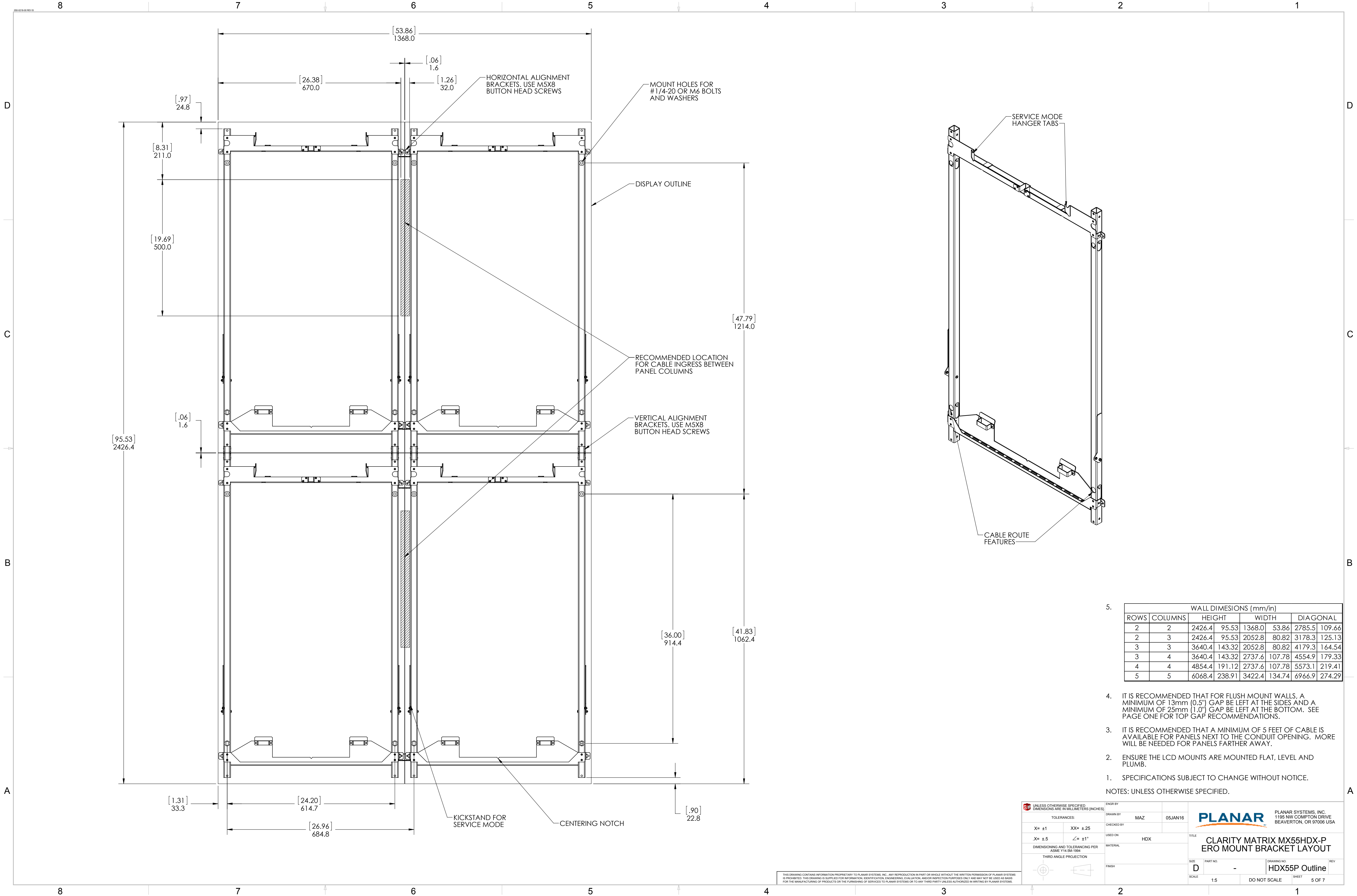


UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS (INCHES)		ENGR BY		DRAWN BY		05JAN16				PLANAR SYSTEMS, INC. 1195 NW COMPTON DRIVE BEAVERTON, OR 97006 USA	
TOLERANCES:		CHECKED BY		MAZ							
X= ±1		XX= ±.25		USED ON		HDX		TITLE		CLARITY MATRIX MX55HDX-P 3X2 MOUNT BRACKET LAYOUT	
X= ±.5		∠= ±1°		MATERIAL							
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994		THIRD ANGLE PROJECTION		FINISH		HDX55P		SIZE		PART NO.	
								D		-	
								SCALE		1:5	
								DO NOT SCALE		SHEET	
										3 OF 7	



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS (INCHES)		ENGR BY		
TOLERANCES:		DRAWN BY	MAZ	05JAN16
X= ±1	XX= ±.25	CHECKED BY		
.X= ±.5	∠= ±1°	USED ON	HDX	
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994		MATERIAL		
THIRD ANGLE PROJECTION		FINISH		
		TITLE		
		CLARITY MATRIX MX55HDX-P 3X3 MOUNT BRACKET LAYOUT		
SIZE D		PART NO.	-	DRAWING NO.
SCALE 1:5		DO NOT SCALE		REV HDX55P Outline
		SHEET		4 OF 7

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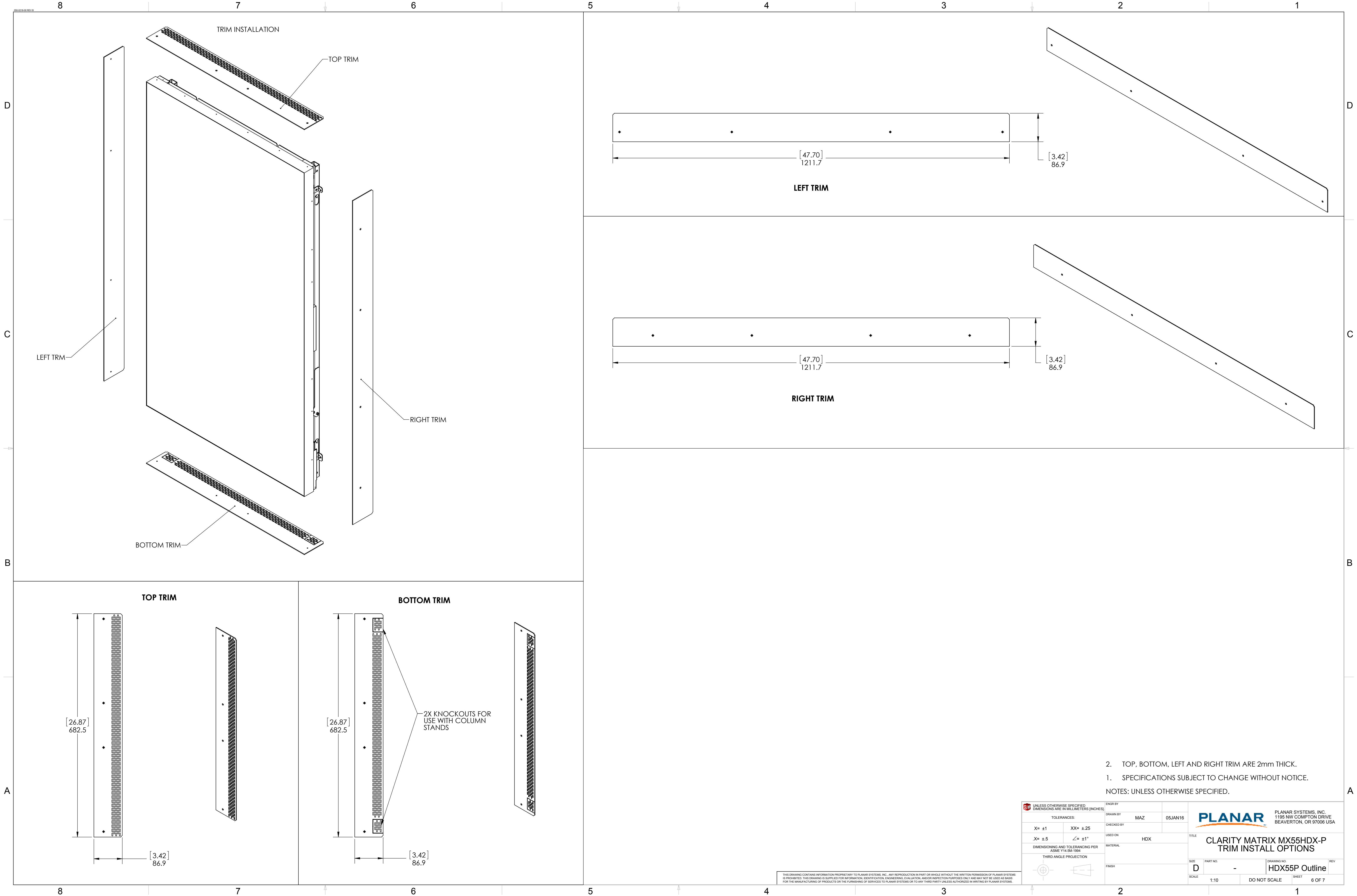
5.

WALL DIMENSIONS (mm/in)					
ROWS	COLUMNS	HEIGHT	WIDTH	DIAGONAL	
2	2	2426.4	95.53	1368.0	53.86
2	3	2426.4	95.53	2052.8	80.82
3	3	3640.4	143.32	2052.8	80.82
3	4	3640.4	143.32	2737.6	107.78
4	4	4854.4	191.12	2737.6	107.78
5	5	6068.4	238.91	3422.4	134.74

4. IT IS RECOMMENDED THAT FOR FLUSH MOUNT WALLS, A MINIMUM OF 13mm (0.5") GAP BE LEFT AT THE SIDES AND A MINIMUM OF 25mm (1.0") GAP BE LEFT AT THE BOTTOM. SEE PAGE ONE FOR TOP GAP RECOMMENDATIONS.
3. IT IS RECOMMENDED THAT A MINIMUM OF 5 FEET OF CABLE IS AVAILABLE FOR PANELS NEXT TO THE CONDUIT OPENING. MORE WILL BE NEEDED FOR PANELS FARTHER AWAY.
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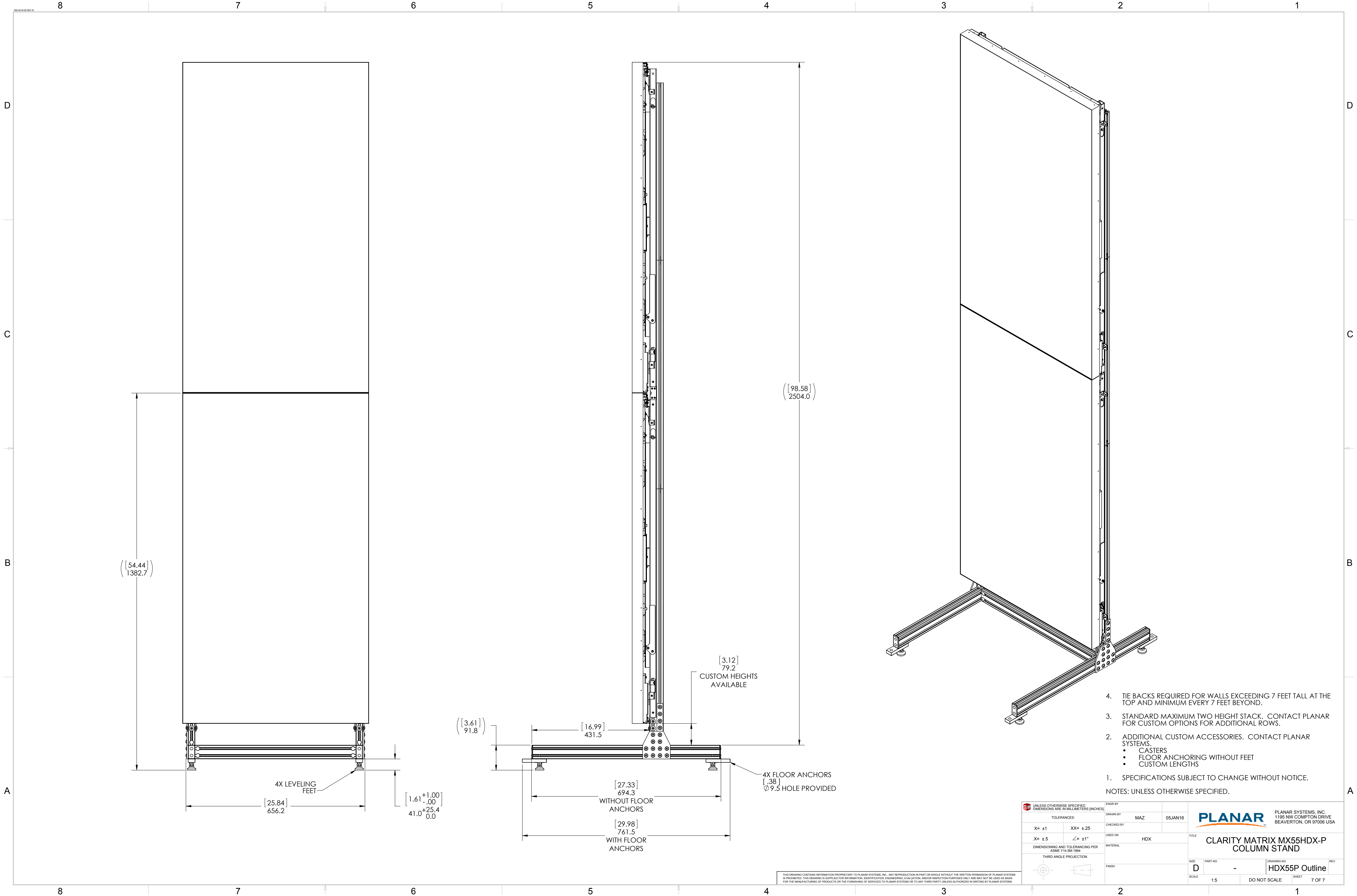
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS (INCHES)		ENGR BY	DRAWN BY		05JAN16	
TOLERANCES:		CHECKED BY		MAZ		
X= ±1	XX= ±.25	USED ON		HDX		
.X= ±.5	∠= ±1°	MATERIAL				
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994		FINISH				
THIRD ANGLE PROJECTION		TITLE		CLARITY MATRIX MX55HDX-P ERO MOUNT BRACKET LAYOUT		
SIZE	PART NO.	DRAWING NO.	REV			
D	-	HDX55P Outline				
SCALE	1:5	DO NOT SCALE	SHEET	5 OF 7		

PLANAR SYSTEMS, INC.
1195 NW COMPTON DRIVE
BEAVERTON, OR 97006 USA



2. TOP, BOTTOM, LEFT AND RIGHT TRIM ARE 2mm THICK.
1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS (INCHES)		ENGR BY			PLANAR PLANAR SYSTEMS, INC. 1195 NW COMPTON DRIVE BEAVERTON, OR 97006 USA
TOLERANCES:		DRAWN BY	MAZ	05JAN16	
X= ±1	XX= ±.25	CHECKED BY			TITLE CLARITY MATRIX MX55HDX-P TRIM INSTALL OPTIONS
.X= ±.5	∠= ±1°	USED ON	HDX		
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994		MATERIAL			SIZE D
THIRD ANGLE PROJECTION		FINISH			
					PART NO. -
					DRAWING NO. HDX55P Outline
					REV
		SCALE 1:10	DO NOT SCALE	SHEET 6 OF 7	



1. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 2. ADDITIONAL CUSTOM ACCESSORIES. CONTACT PLANAR SYSTEMS.
 - CASTERS
 - FLOOR ANCHORING WITHOUT FEET
 - CUSTOM LENGTHS
 3. STANDARD MAXIMUM TWO HEIGHT STACK. CONTACT PLANAR FOR CUSTOM OPTIONS FOR ADDITIONAL ROWS.
 4. TIE BACKS REQUIRED FOR WALLS EXCEEDING 7 FEET TALL AT THE TOP AND MINIMUM EVERY 7 FEET BEYOND.
- NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS (INCHES)		ENGR BY	
TOLERANCES:		DRAWN BY	MAZ
X= ±1	XX= ±.25	CHECKED BY	05JAN16
.X= ±.5	∠= ±1°	USED ON	HDX
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994		MATERIAL	
THIRD ANGLE PROJECTION		FINISH	
TITLE		SIZE	PART NO.
CLARITY MATRIX MX55HDX-P COLUMN STAND		D	-
SCALE		1:5	DO NOT SCALE
DRAWING NO.		REV	
HDX55P Outline		7 OF 7	

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