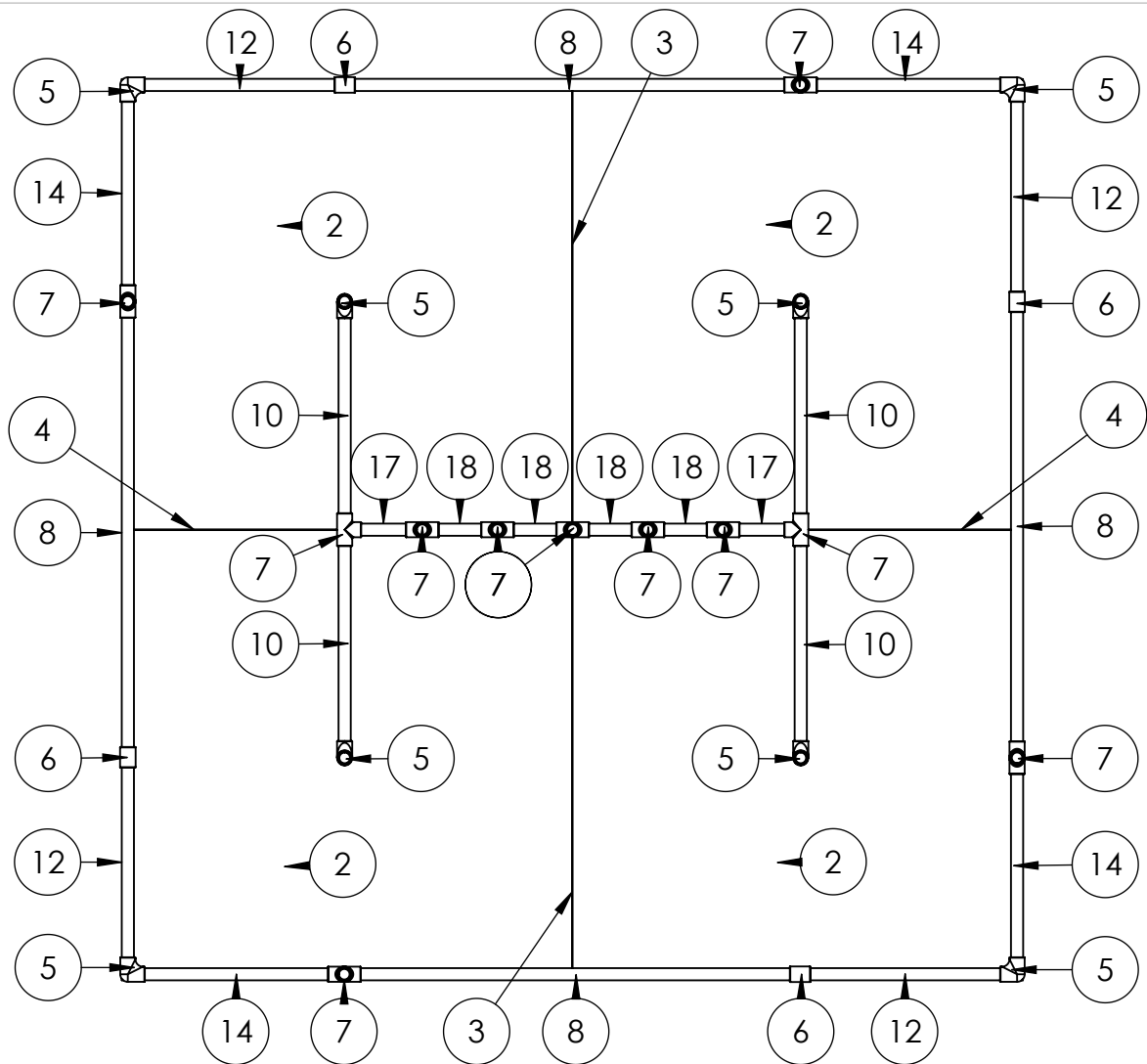


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Particle Board 4' x 4' x 3/8" thick	or similar (not needed if using hard floor)	4
2	FRP 4' x 4'	White, Lowes Item # 8566	4
3	4' FRP Divider	Sold in 8' sections	2
4	2' FRP Divider	Sold in 8' sections	2
5	PVC 90 Degree Elbow Connector	1" SCH 40	20
6	PVC Coupler	1" SCH 40	4
7	PVC T Connector	1" SCH 40	17
8	47.50 inch PVC	1" ID SCH 40	4
9	29.50 inch pvc	1" ID SCH 40	1
10	22.75 inch pvc	1" ID SCH 40	4
11	22.50 inch pvc	1" ID SCH 40	10
12	22.25 inch pvc	1" ID SCH 40	4
13	21.75 inch pvc	1" ID SCH 40	4
14	21.50 inch pvc	1" ID SCH 40	4
15	19.00 inch pvc	1" ID SCH 40	2
16	12.00 inch pvc	1" ID SCH 40	10
17	06.75 inch pvc	1" ID SCH 40	2
18	06.50 inch pvc	1" ID SCH 40	4
19	06.00 inch pvc	1" ID SCH 40	4
20	PVC 1.25in to 1in reducer	SCH 40	2
21	PVC T Connector	1.25" SCH 40	2
24	14 x 15 Lexan with Hole	0.093" thick or similar	2
27	2.00 inch pvc	2" ID SCH 40	16
28	4.00 inch pvc	2" ID SCH 40	8
29	6.00 inch pvc	2" ID SCH 40	6

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			DIMENSIONS ARE IN INCHES	DRAWN				<h1>Part List</h1>
			TOLERANCES:	CHECKED				
			FRACTIONAL ±	ENG APPR.				
			ANGULAR: MACH ± BEND ±	MFG APPR.				
			TWO PLACE DECIMAL ±	Q.A.			SIZE DWG. NO. REV <h1>A 2013 Table</h1>	
			THREE PLACE DECIMAL ±	COMMENTS:				
			INTERPRET GEOMETRIC TOLERANCING PER:					
			MATERIAL					
		NEXT ASSY	USED ON	FINISH				
	APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:32 WEIGHT: SHEET 1 OF 10	

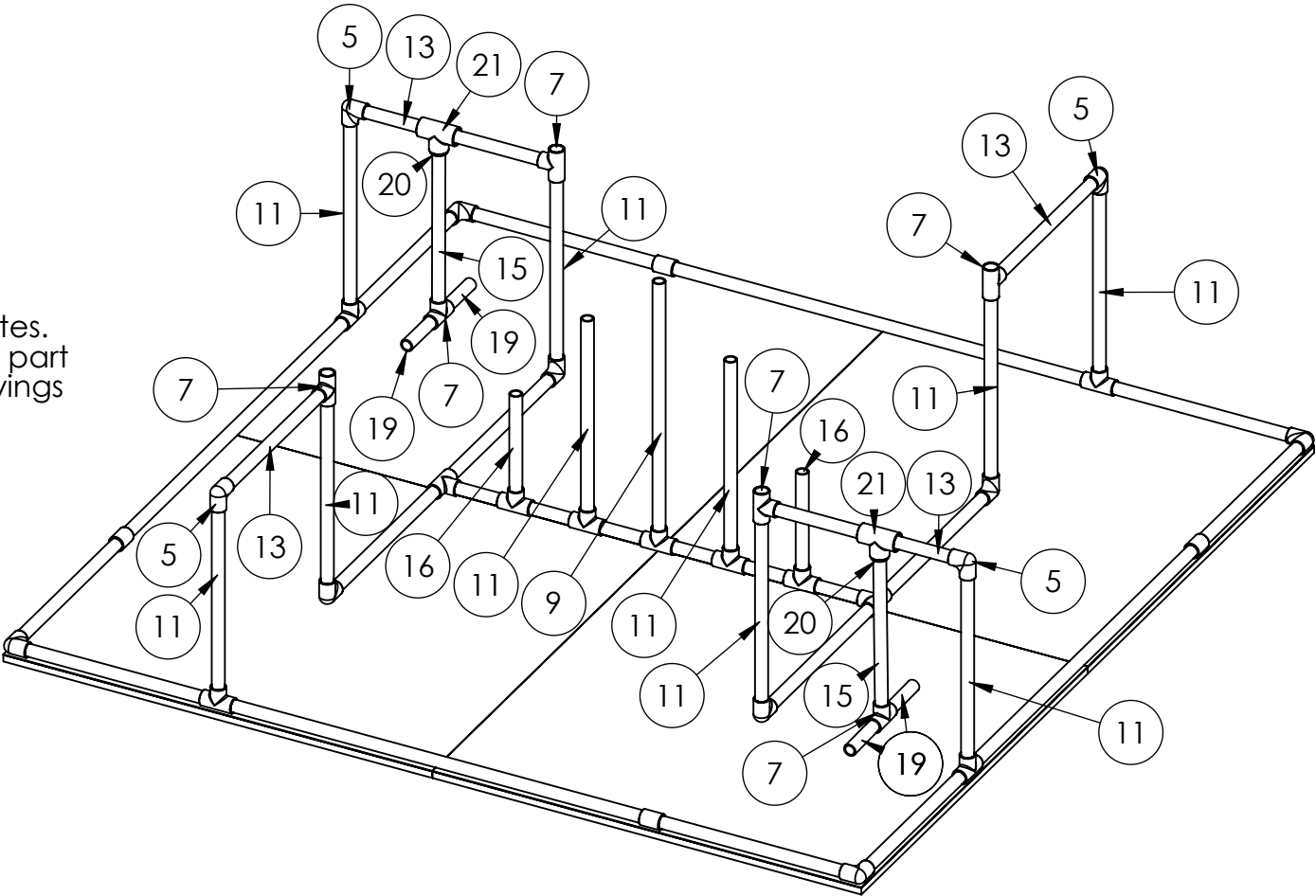


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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: Bottom PVC		
		DIMENSIONS ARE IN INCHES	DRAWN					
		TOLERANCES:	CHECKED					
		FRACTIONAL ±	ENG APPR.					
		ANGULAR: MACH ± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±				SIZE DWG. NO. REV A 2013 Table		
		THREE PLACE DECIMAL ±						
		INTERPRET GEOMETRIC TOLERANCING PER:						
		MATERIAL	COMMENTS:					
		FINISH						
NEXT ASSY	USED ON					SCALE: 1:32 WEIGHT: SHEET 2 OF 10		
APPLICATION		DO NOT SCALE DRAWING						

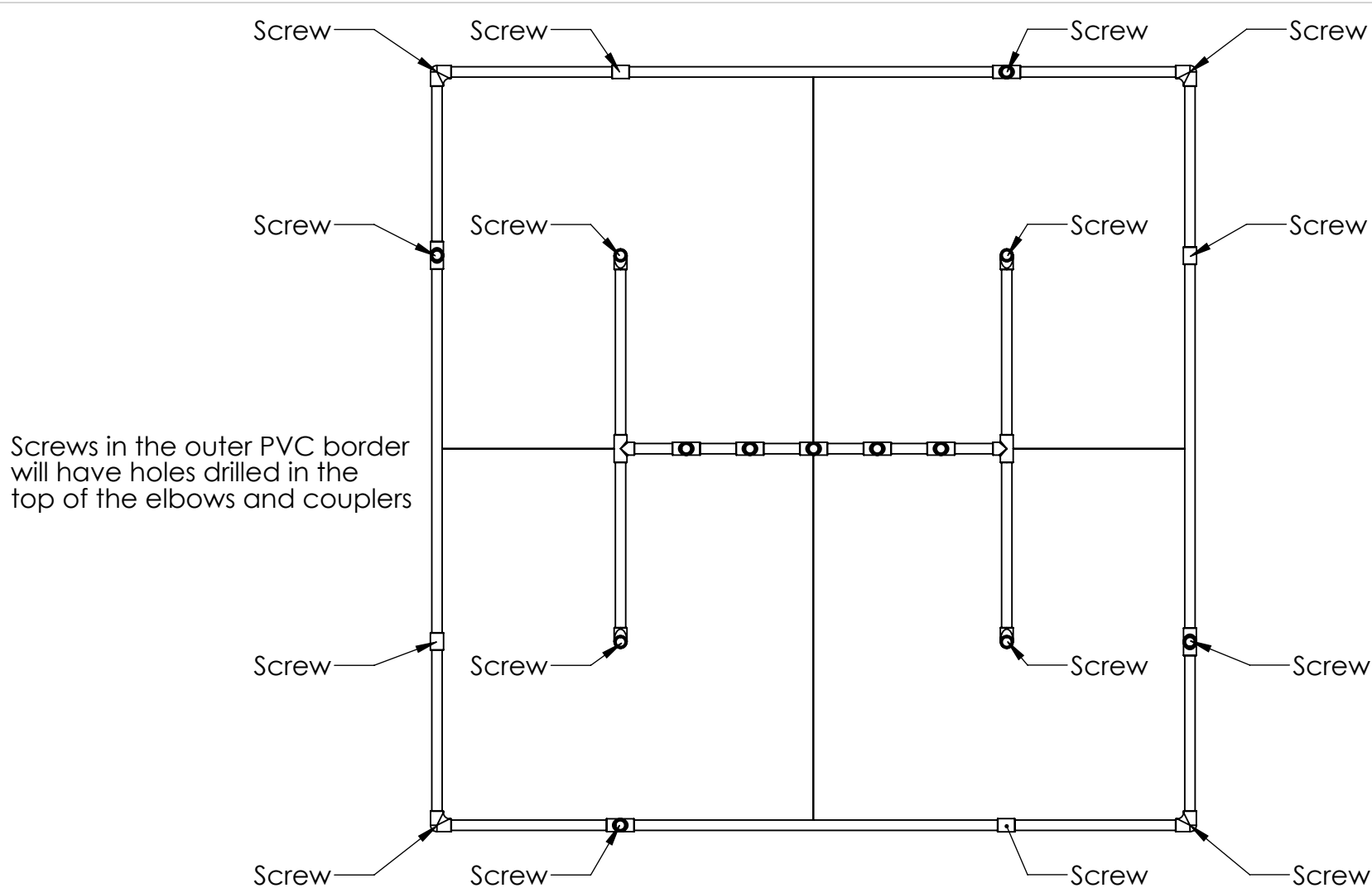
NOTE:

The Sky Cranes should swing freely on the gates.
Part 21 is inserted over part 13 so the Sky Crane swings



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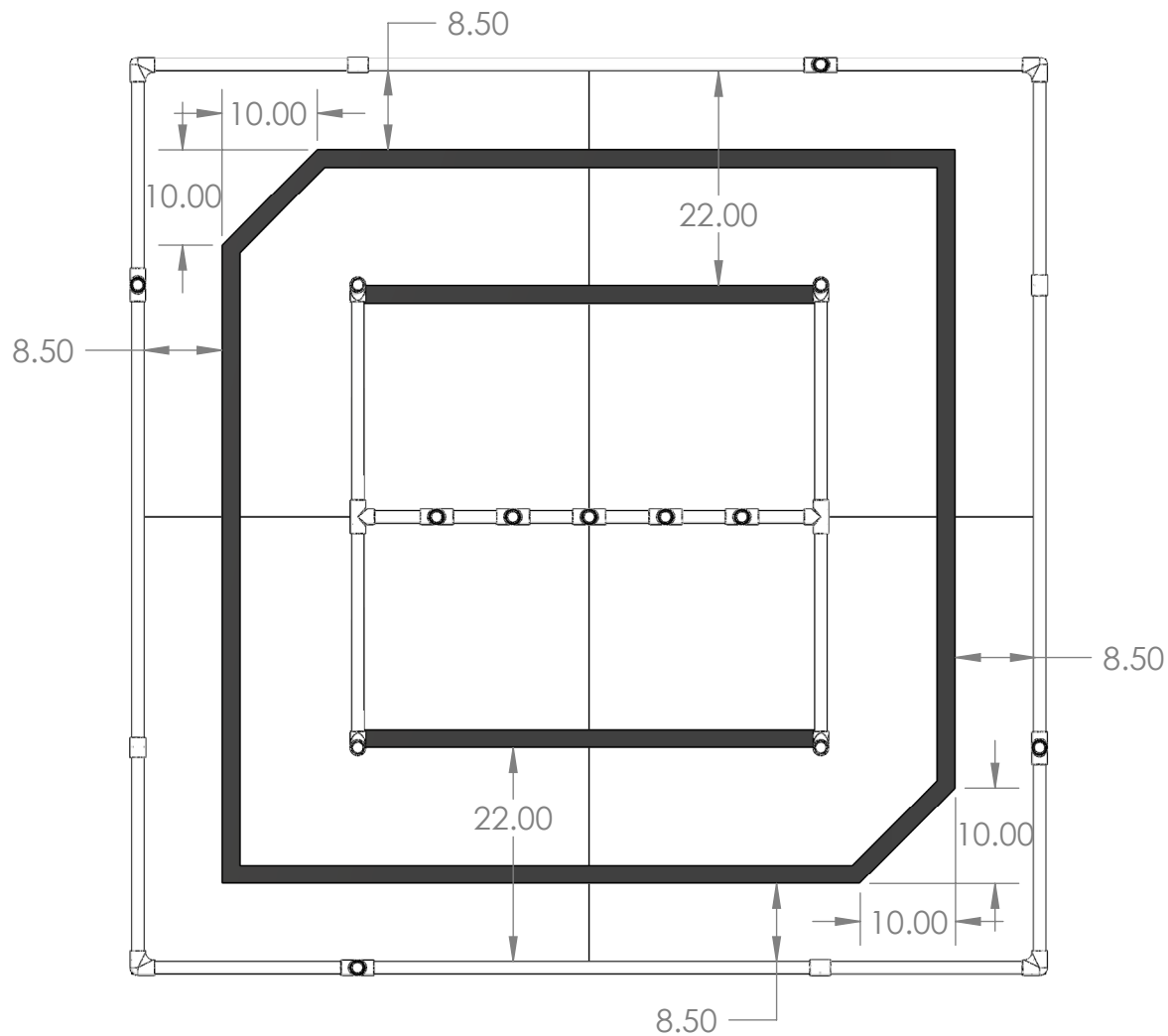
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: Top PVC	
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		ANGULAR: MACH ±	MFG APPR.			SIZE DWG. NO. REV	
		BEND ±	Q.A.				
		TWO PLACE DECIMAL ±	COMMENTS:			A 2013 Table	
		THREE PLACE DECIMAL ±					
		INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 1:32 WEIGHT: SHEET 3 OF 10	
		MATERIAL					
NEXT ASSY	USED ON	FINISH					
APPLICATION		DO NOT SCALE DRAWING					



Screws in the outer PVC border will have holes drilled in the top of the elbows and couplers

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: Screw Locations		
		DIMENSIONS ARE IN INCHES	DRAWN					
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		ANGULAR: MACH ± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±				SIZE DWG. NO. A 2013 Table REV		
		THREE PLACE DECIMAL ±						
		INTERPRET GEOMETRIC	Q.A.					
		TOLERANCING PER:	COMMENTS:					
		MATERIAL						
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NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:32 WEIGHT: SHEET 4 OF 10		



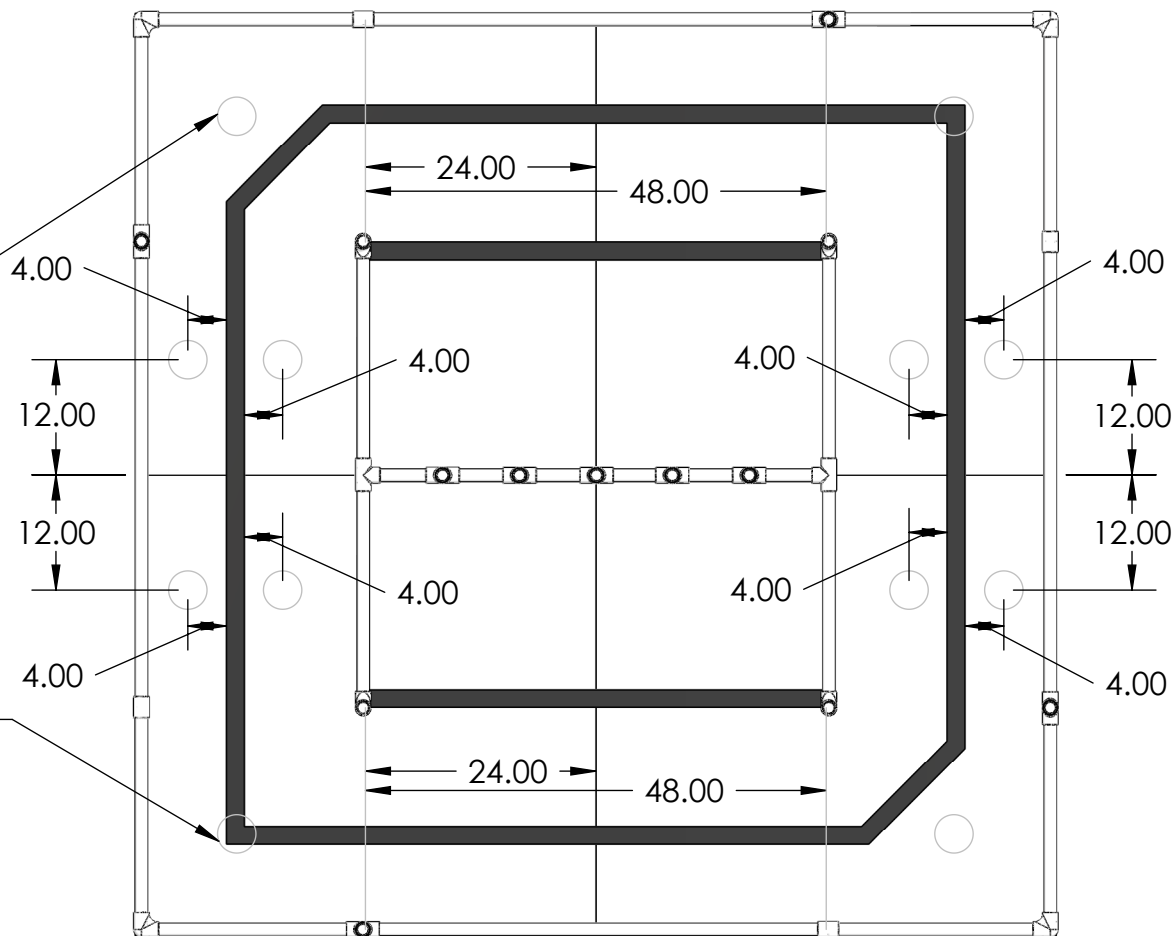
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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <h1>Tape Layout</h1>		
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN					
			CHECKED					
			ENG APPR.					
			MFG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE DWG. NO. REV A 2013 Table		
		MATERIAL	COMMENTS:					
		FINISH						
NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING	SCALE: 1:32				WEIGHT:	SHEET 5 OF 10

NOTES:

All pencil circles are 4" in diameter.

Corner circles are centered on the center corner of the tape line (or where it would be).



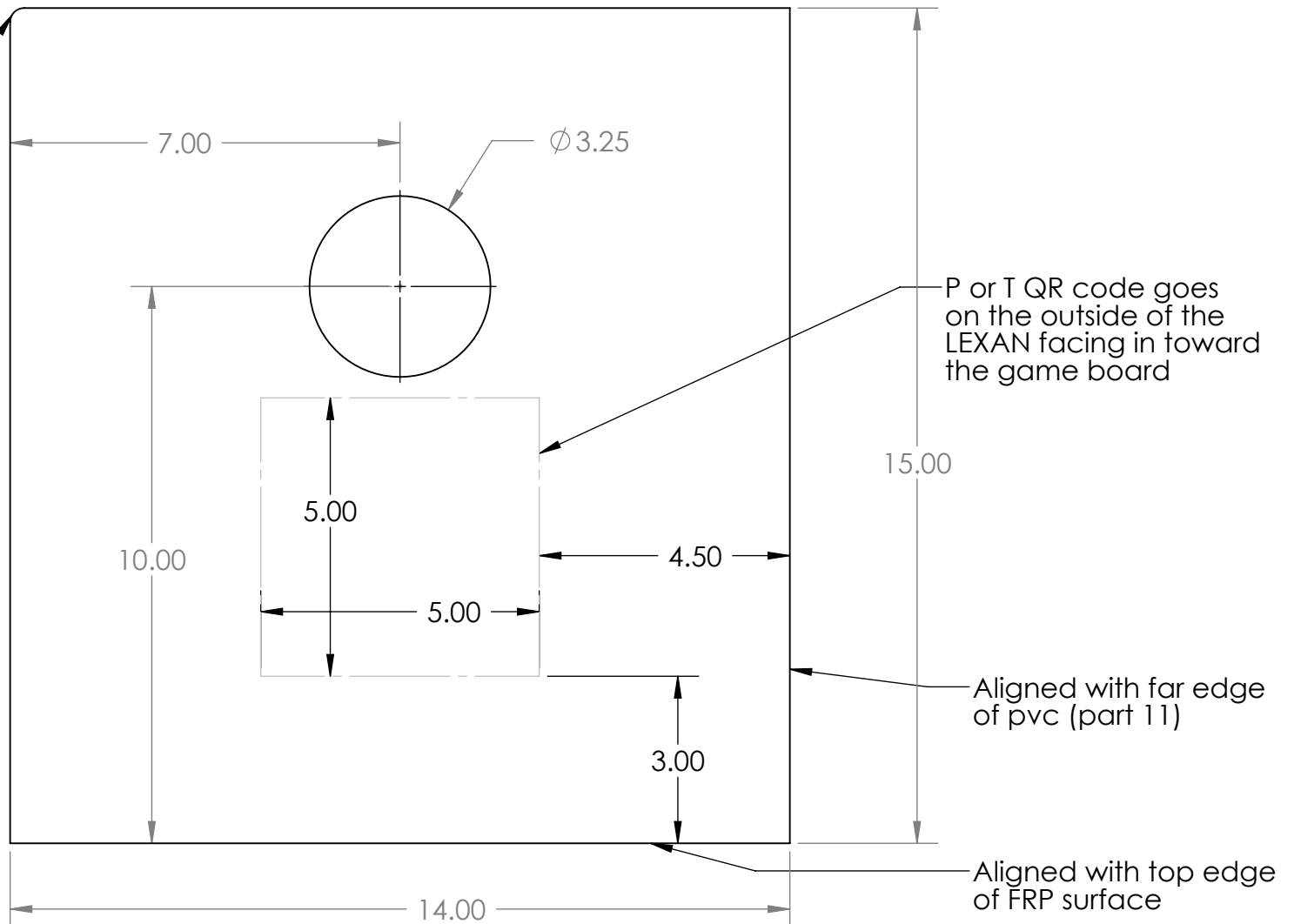
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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: Pencil Marks					
		DIMENSIONS ARE IN INCHES	DRAWN								
		TOLERANCES:	CHECKED								
		FRACTIONAL ±	ENG APPR.								
		ANGULAR: MACH ± BEND ±	MFG APPR.								
		TWO PLACE DECIMAL ±	COMMENTS:			SIZE		DWG. NO.		REV	
		THREE PLACE DECIMAL ±				A		2013 Table			
		INTERPRET GEOMETRIC									
		TOLERANCING PER:									
		MATERIAL									
		FINISH				SCALE: 1:32		WEIGHT:		SHEET 6 OF 10	
NEXT ASSY	USED ON										
APPLICATION		DO NOT SCALE DRAWING									

Leading edge is rounded to prevent injury

NOTE:

The official Game Table uses LEXAN since it is clear and rugged for cross-country shipping. Teams can use any material for practice.



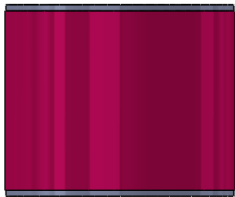
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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
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		TOLERANCES:	CHECKED		
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		ANGULAR: MACH \pm BEND \pm	MFG APPR.		
		TWO PLACE DECIMAL \pm	Q.A.		
		THREE PLACE DECIMAL \pm	COMMENTS:		
		INTERPRET GEOMETRIC TOLERANCING PER:			
		MATERIAL			
		FINISH			
NEXT ASSY	USED ON				
APPLICATION		DO NOT SCALE DRAWING			

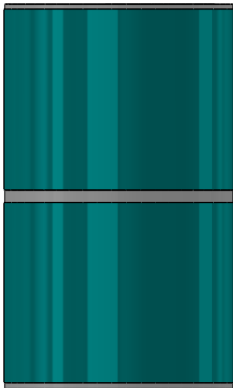
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Portal Layout			
SIZE	DWG. NO.	REV	
A	2013 Table		
SCALE: 1:32		WEIGHT:	SHEET 7 OF 10

NOTE:

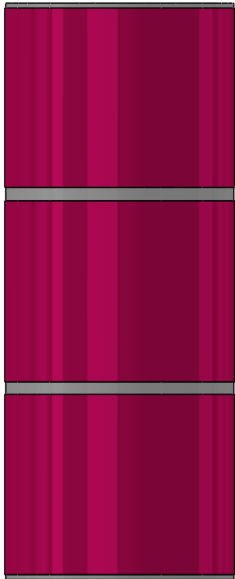
Duck brand Duct Tape is 1.875" wide. The tape bands are mostly centered in each 2" section, leaving a small white gap between each band. The pink is Funky Flamingo - SKU# 075353035092, and the teal is Tranquil Teal SKU# 075353035122



2" make 8 pink
and 8 teal



4" make 4 pink
and 4 teal

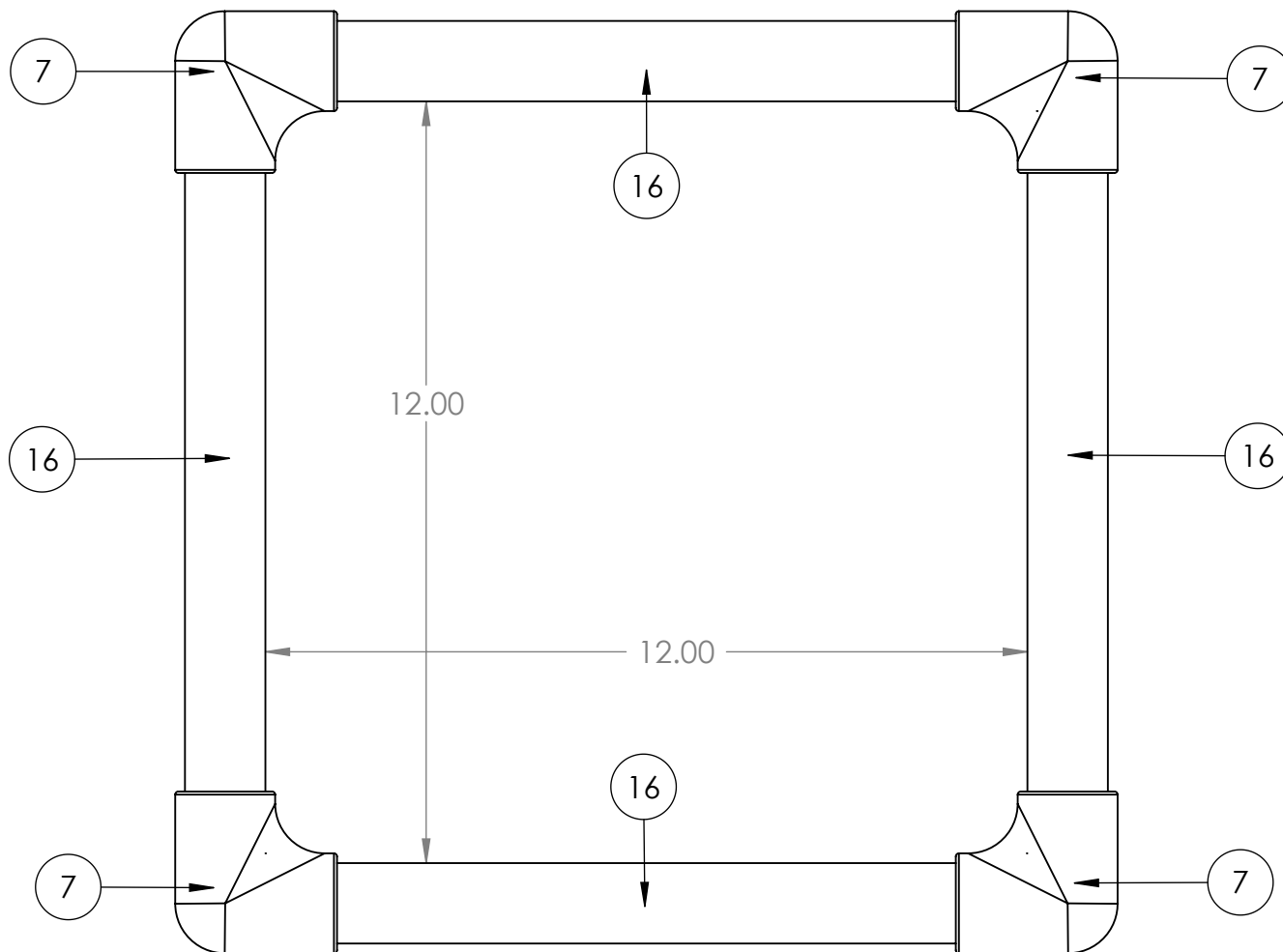


6" make 3pink
and 3 teal

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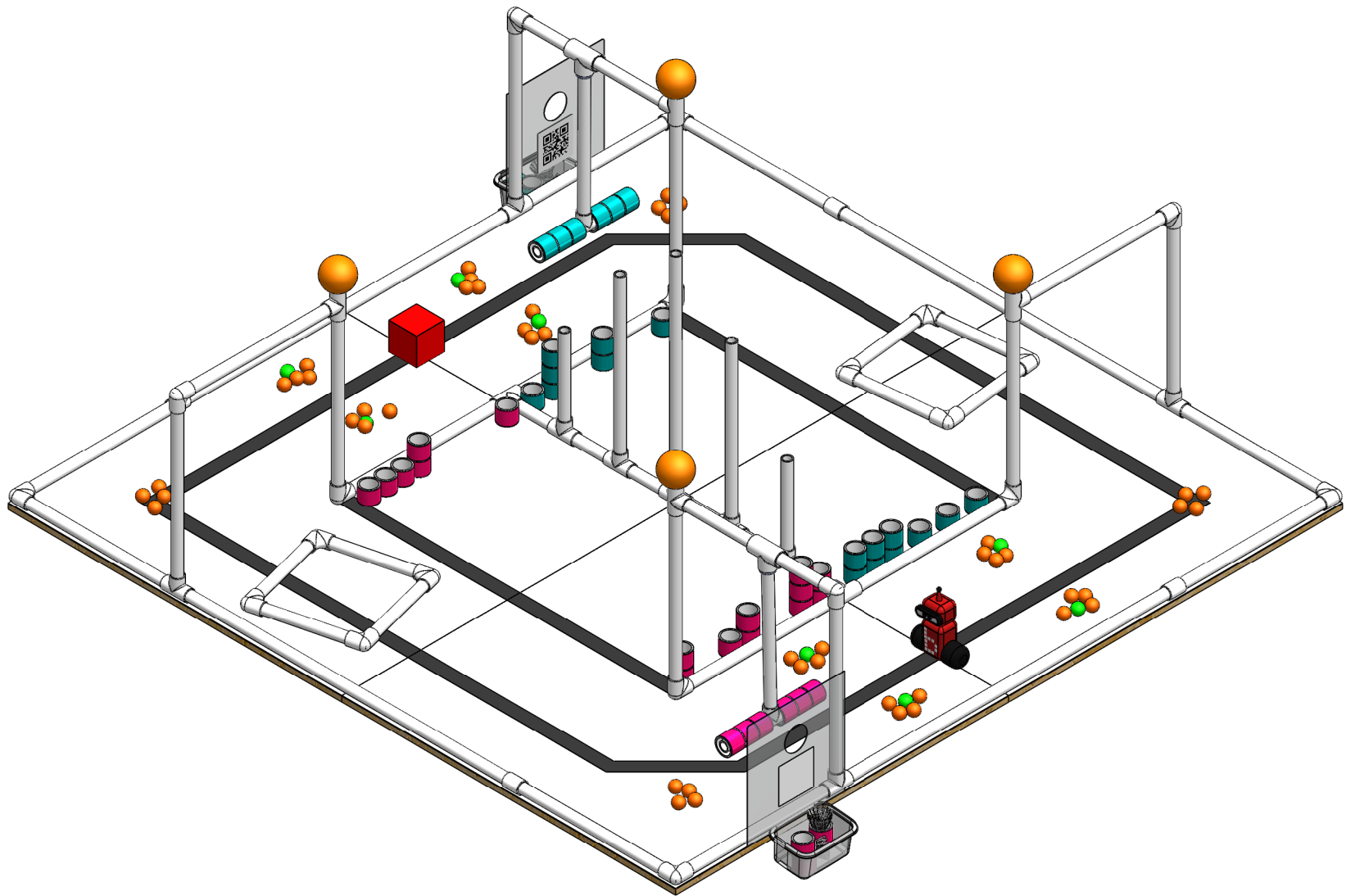
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: Rocket Boosters					
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		ANGULAR: MACH ± BEND ±	MFG APPR.								
		TWO PLACE DECIMAL ±	COMMENTS:			SIZE		DWG. NO.		REV	
		THREE PLACE DECIMAL ±				A		2013 Table			
		INTERPRET GEOMETRIC TOLERANCING PER:									
		MATERIAL									
NEXT ASSY	USED ON	FINISH									
APPLICATION		DO NOT SCALE DRAWING						SCALE: 1:32		WEIGHT:	SHEET 8 OF 10

NOTE:
Make 2



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		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL \pm ANGULAR: MACH \pm BEND \pm TWO PLACE DECIMAL \pm THREE PLACE DECIMAL \pm INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL FINISH		NAME	DATE	TITLE: Transport	
				DRAWN			
				CHECKED			
				ENG APPR.			
				MFG APPR.			
				Q.A.		SIZE DWG. NO. REV	
				COMMENTS:			
NEXT ASSY	USED ON					A	2013 Table
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:32	WEIGHT:
						SHEET 9 OF 10	



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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE
		DIMENSIONS ARE IN INCHES	DRAWN	
		TOLERANCES:	CHECKED	
		FRACTIONAL ±	ENG APPR.	
		ANGULAR: MACH ± BEND ±	MFG APPR.	
		TWO PLACE DECIMAL ±	Q.A.	
		THREE PLACE DECIMAL ±	COMMENTS:	
		INTERPRET GEOMETRIC TOLERANCING PER:		
		MATERIAL		
		FINISH		
NEXT ASSY	USED ON			
APPLICATION		DO NOT SCALE DRAWING		

TITLE:			
Overview			
SIZE	DWG. NO.	REV	
A	2013 Table		
SCALE: 1:32		WEIGHT:	SHEET 10 OF 10