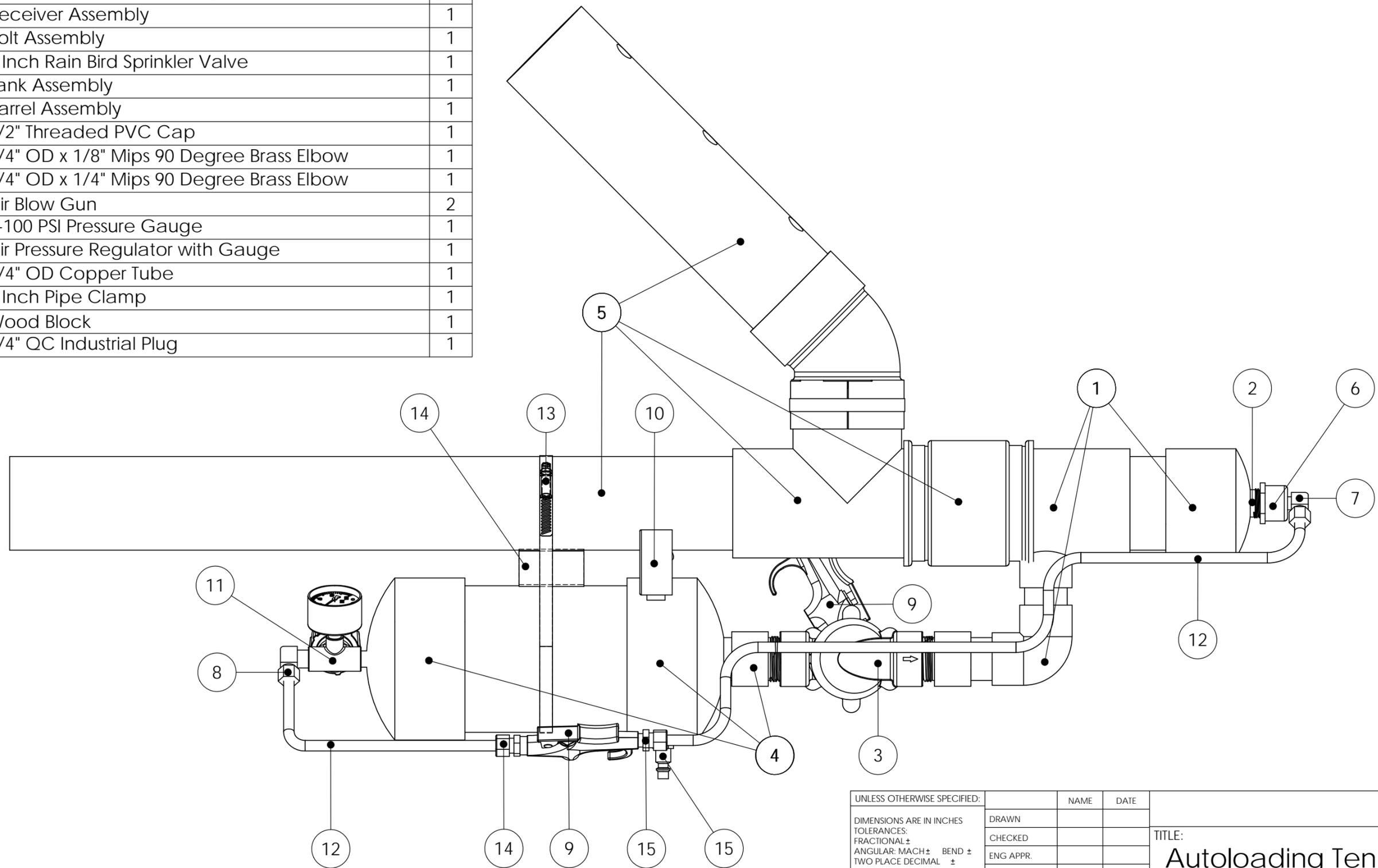


ITEM NO.	PART NUMBER	QTY.
1	Receiver Assembly	1
2	Bolt Assembly	1
3	1 Inch Rain Bird Sprinkler Valve	1
4	Tank Assembly	1
5	Barrel Assembly	1
6	1/2" Threaded PVC Cap	1
7	1/4" OD x 1/8" Mips 90 Degree Brass Elbow	1
8	1/4" OD x 1/4" Mips 90 Degree Brass Elbow	1
9	Air Blow Gun	2
10	0-100 PSI Pressure Gauge	1
11	Air Pressure Regulator with Gauge	1
12	1/4" OD Copper Tube	1
13	8 Inch Pipe Clamp	1
14	Wood Block	1
15	1/4" QC Industrial Plug	1



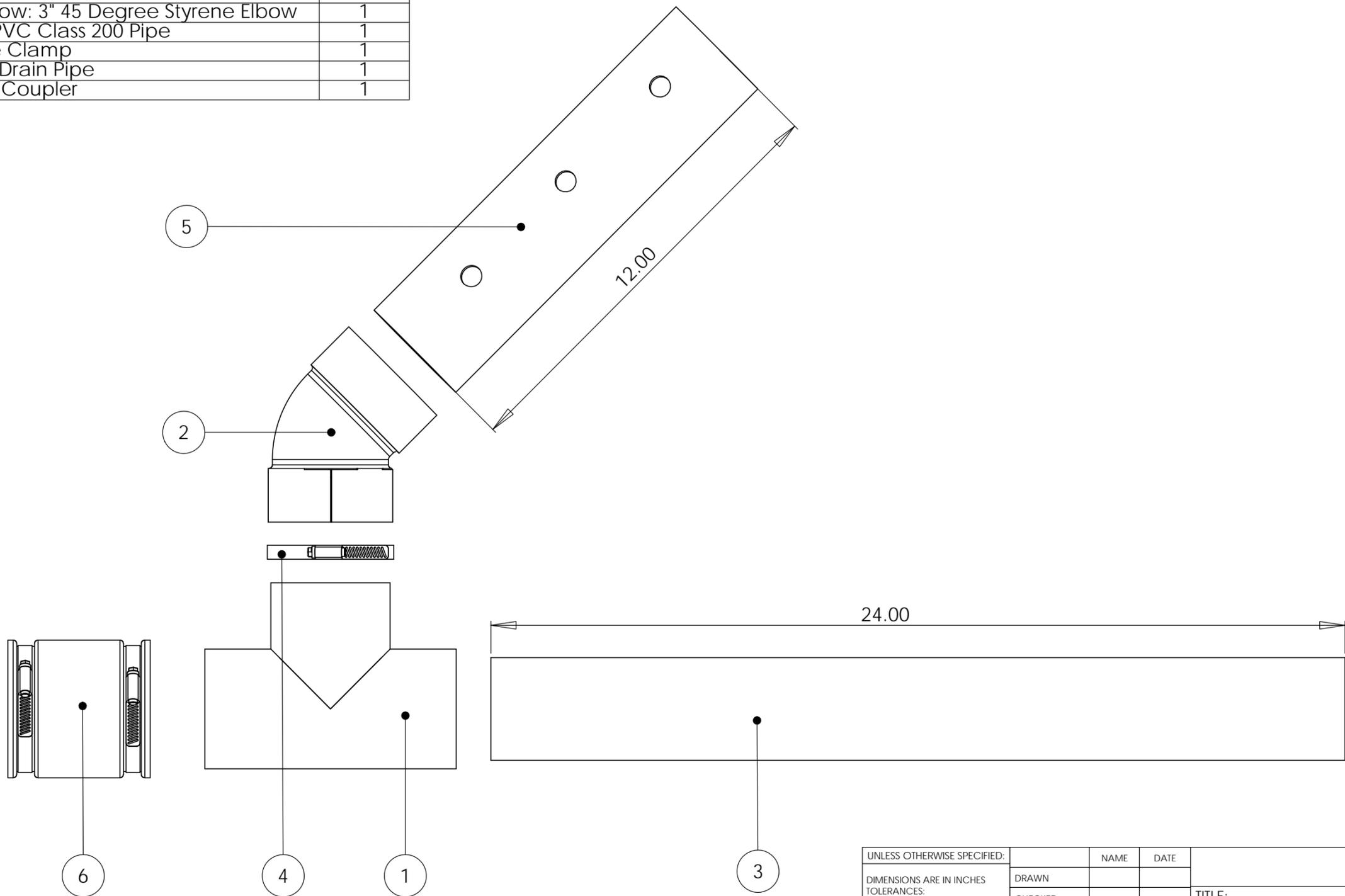
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DIMENSIONS ARE IN INCHES	DRAWN	NAME	DATE
TOLERANCES:	CHECKED		
FRACTIONAL ±	ENG APPR.		
ANGULAR: MACH ± BEND ±	MFG APPR.		
TWO PLACE DECIMAL ±	Q.A.		
THREE PLACE DECIMAL ±	COMMENTS:		
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MATERIAL			
FINISH			
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NEXT ASSY	USED ON
APPLICATION	

TITLE: <b>Autoloading Tennis Ball Cannon</b>		
SIZE <b>B</b>	DWG. NO. ALTBC-1	REV
SCALE: 1:3	WEIGHT:	SHEET 1 OF 5

ITEM NO.	PART NUMBER	QTY.
1	Receiver: 2.5" PVC Tee	1
2	Hopper Elbow: 3" 45 Degree Styrene Elbow	1
3	Barrel 2.5" PVC Class 200 Pipe	1
4	4' Inch Pipe Clamp	1
5	Hopper: 3" Drain Pipe	1
6	3' Iron Pipe Coupler	1

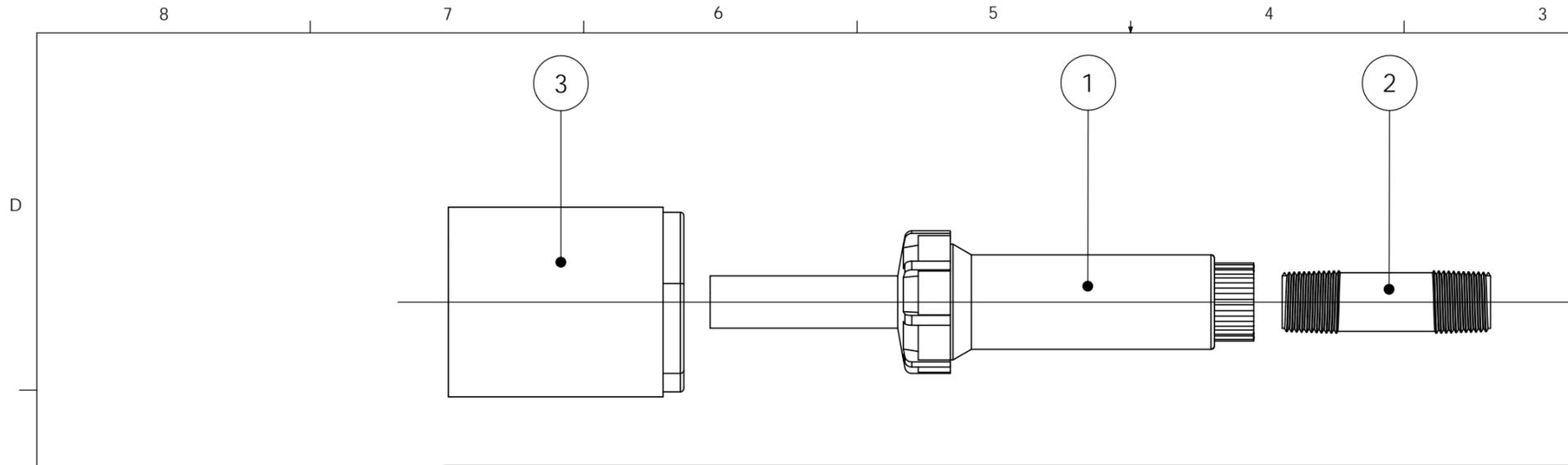


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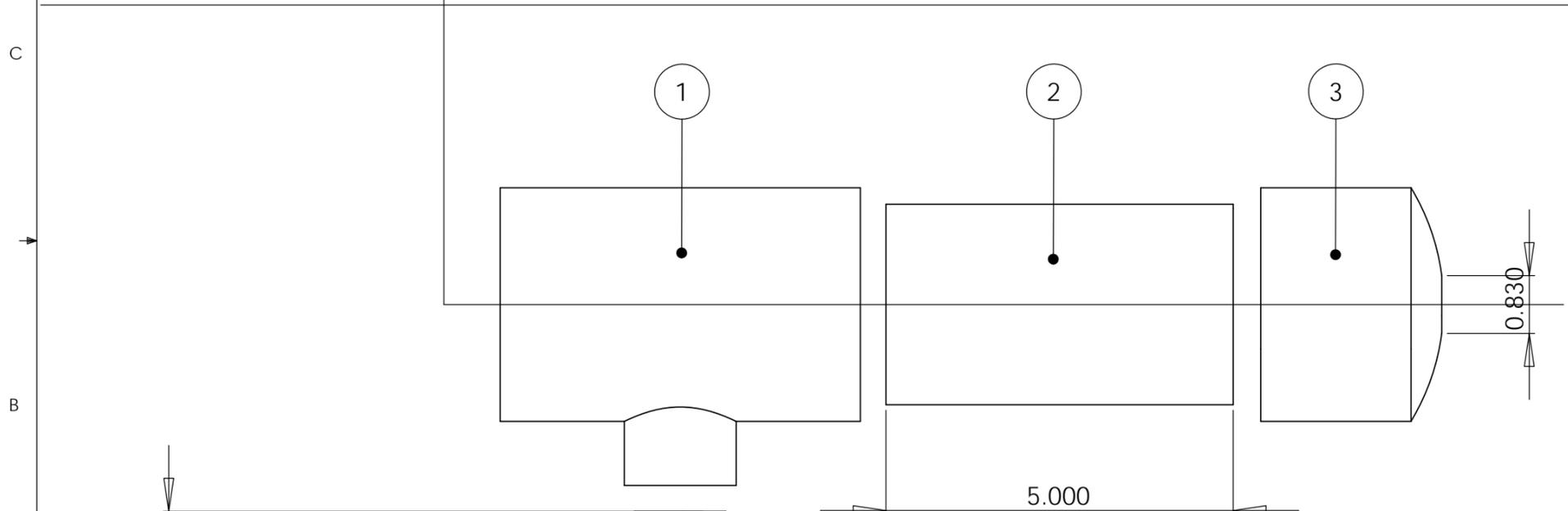
NEXT ASSY	USED ON	
APPLICATION		

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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:			
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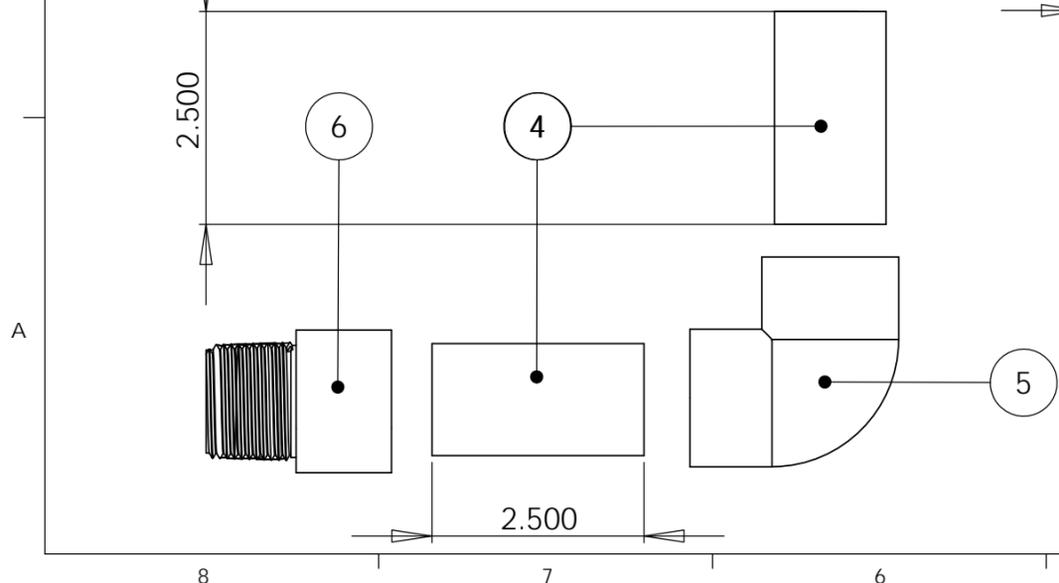
TITLE:		
<b>Barrel Assembly</b>		
SIZE	DWG. NO.	REV
<b>B</b>	TBC-2	
SCALE: 1:3	WEIGHT:	SHEET 2 OF 5



ITEM NO.	PART NUMBER	QTY.
1	Toro Series 570 Combination of 3" and 6" Pop Up Sprinkler	1
2	0.5" x 3" Riser	1
3	2" x 1/2" Reducer	1



ITEM NO.	PART NUMBER	QTY.
1	2.5" X 2.5" X 1" PVC Tee	1
2	2.5" x 5" Schedule 40 PVC Pipe	1
3	2.5" PVC Cap	1
4	1" x 2.5" Schedule 40 PVC Pipe	2
5	1" 90 Degree PVC Elbow	1
6	1" Male NPT to Slip PVC Adapter	1



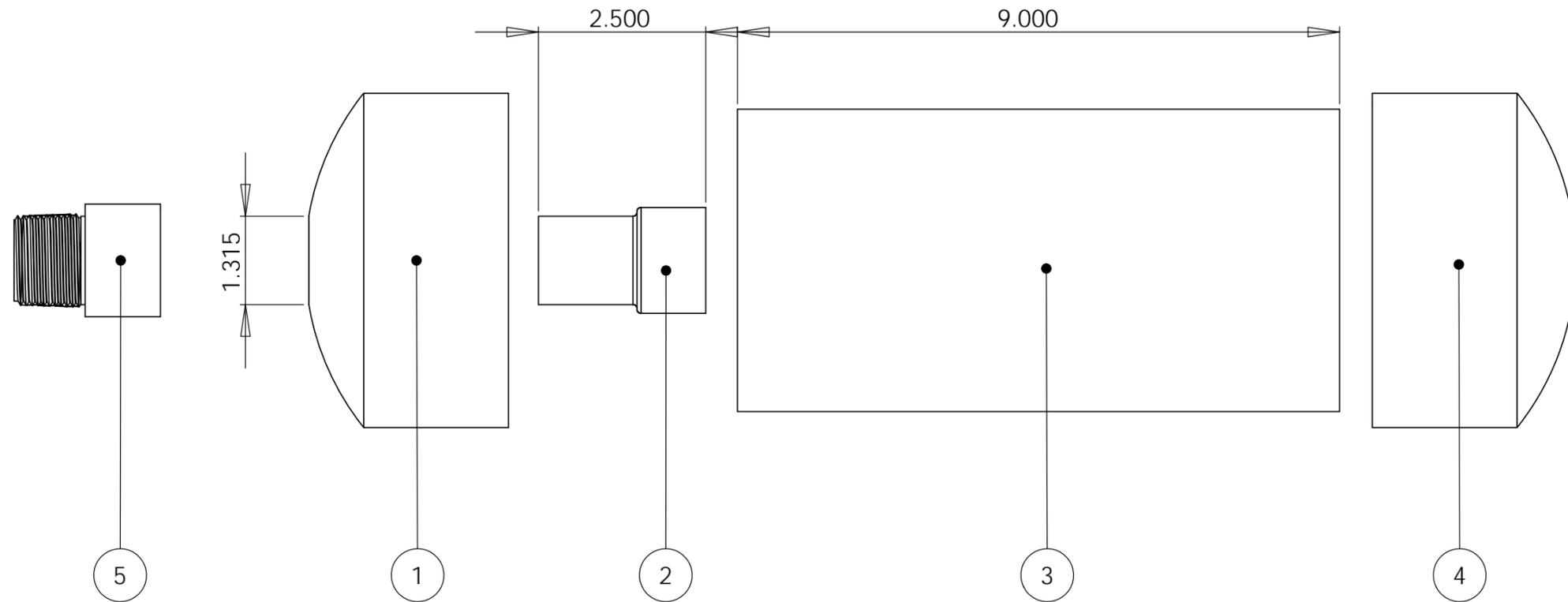
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THREE PLACE DECIMAL ±		COMMENTS:	
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL			
FINISH			
NEXT ASSY	USED ON		
APPLICATION			
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**TITLE:**  
**Bolt & Receiver Assemblies**

SIZE	DWG. NO.	REV
<b>B</b>	ALTBC-3	
SCALE: 1:2	WEIGHT:	SHEET 3 OF 5

ITEM NO.	PART NUMBER	QTY.
1	4" Cap Drilled	1
2	1" x 2.5" PVC Pipe End	1
3	4" x 9" Pressure Tank Tube	1
4	4" Cap	1
5	1" Male NPT to Slip PVC Adapter	1



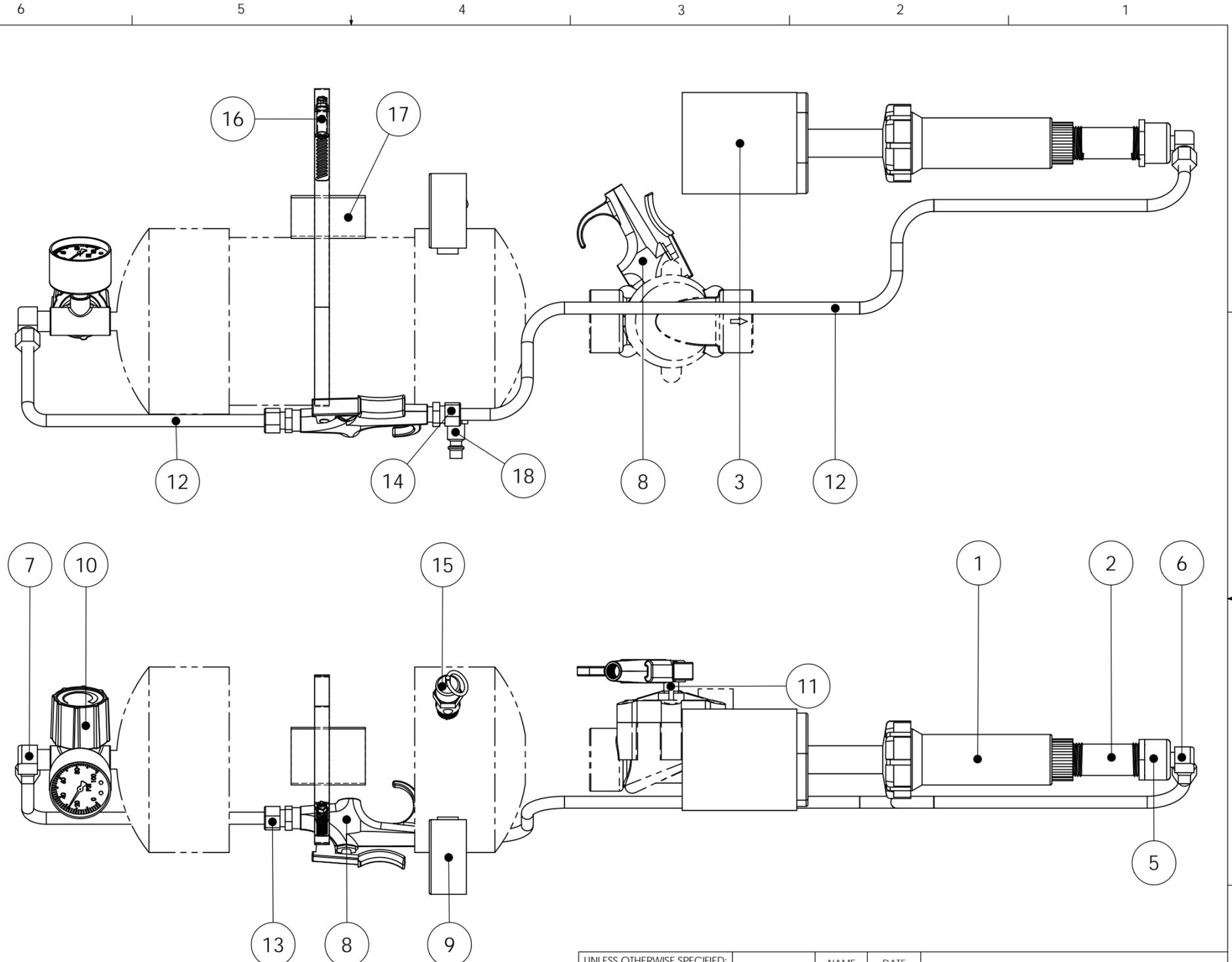
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ANGULAR: MACH ± BEND ±	MFG APPR.		
TWO PLACE DECIMAL ±	Q.A.		
THREE PLACE DECIMAL ±	COMMENTS:		
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL			
FINISH			

TITLE:		
<b>Tank Assembly</b>		
SIZE	DWG. NO.	REV
<b>B</b>	ALTBC-4	
SCALE: 1:2	WEIGHT:	SHEET 4 OF 5

ITEM NO.	PART NUMBER	QTY.
1	Toro Series 570 Combination of 3" and 6" Pop Up Sprinkler	1
2	0.5" x 3" Riser	1
3	2" x 1/2" Reducer	1
4	4' Inch Pipe Clamp	1
5	1 Half Inch Threaded PVC Cap	1
6	1/4" OD x 1/8" Mips 90 Degree Brass Elbow	1
7	1/4" OD x 1/4" Mips 90 Degree Brass Elbow	1
8	Air Blow Gun	2
9	0-100 PSI Pressure Gauge	1
10	Regulator with Gauge	1
11	1/4" Street Elbow and 1/4" Close Nipple	1
12	1/4" OD Copper Tube	1
13	1/4" OD x 1/4" Mips Brass Fitting	1
14	1/4" OD x 1/8" Mips Brass Fitting	1
15	100 PSI Pop Off Valve	1
16	8 Inch Pipe Clamp	1
17	Wood Block	1
18	1 Quarter Inch QC Industrial Plug	1



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THREE PLACE DECIMAL ±		COMMENTS:	
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL			
FINISH			
DO NOT SCALE DRAWING			

TITLE: <b>Plumbing &amp; Fixtures</b>		
SIZE <b>B</b>	DWG. NO. ALTBC-5	REV
SCALE: 1:3	WEIGHT:	SHEET 5 OF 5