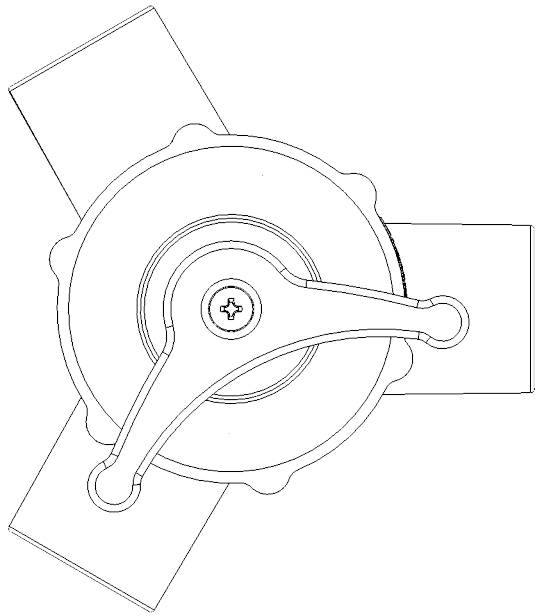
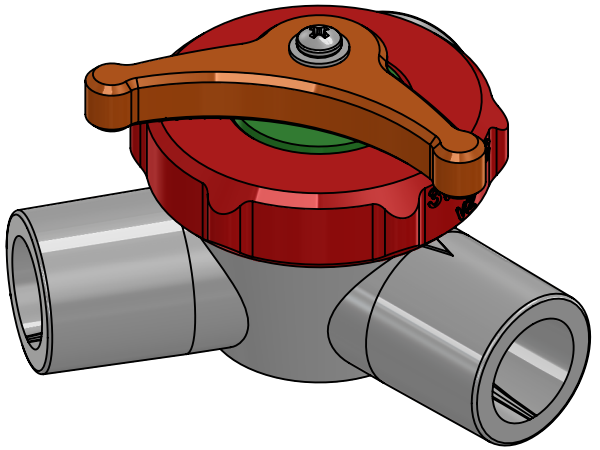
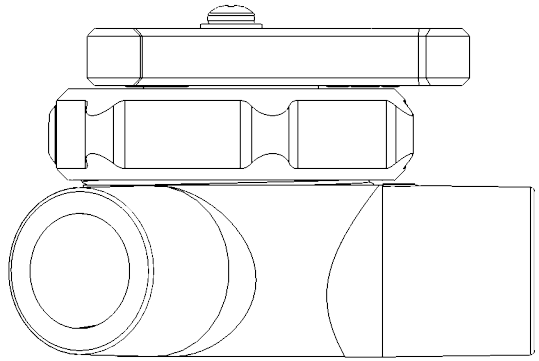
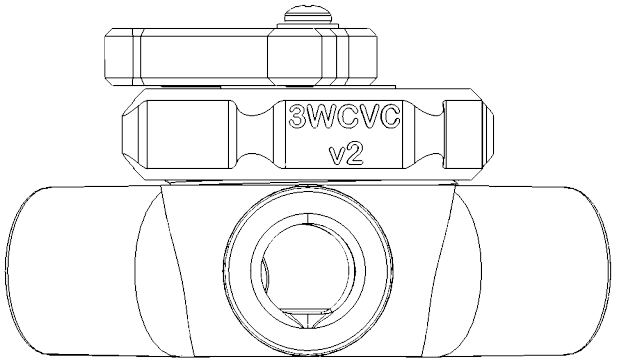








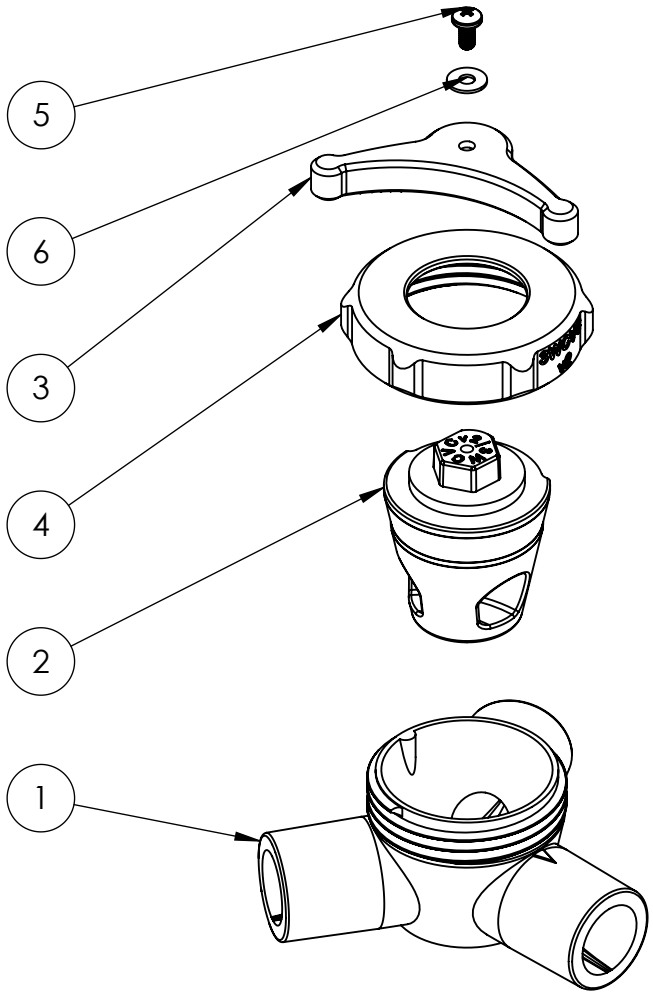
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DESIGN FROM	Patrick C	
			DRAWN BY	Burhan Q	
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL	COMMENTS:		
NEXT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

TITLE:

Conical 3way valve

SIZE	DWG. NO.	REV
A		

SCALE: 1:1	WEIGHT:	SHEET 1 OF 6



ITEM NO.	DESCRIPTION	QTY.
1	VALVE BODY	1
2	VALVE COCK	1
3	VALVE HANDLE	1
4	VALVE CAP	1
5	M3 X 6 PAN HEAD SCREW	1
6	M3 FLAT WASHER	1

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
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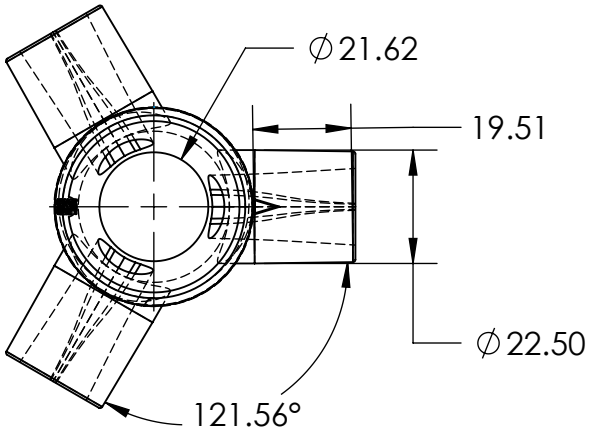
			DRAWN BY	Burhan Q	
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL	COMMENTS:		
NEXT ASSY	USED ON	FINISH			
APPLICATION		DO NOT SCALE DRAWING			

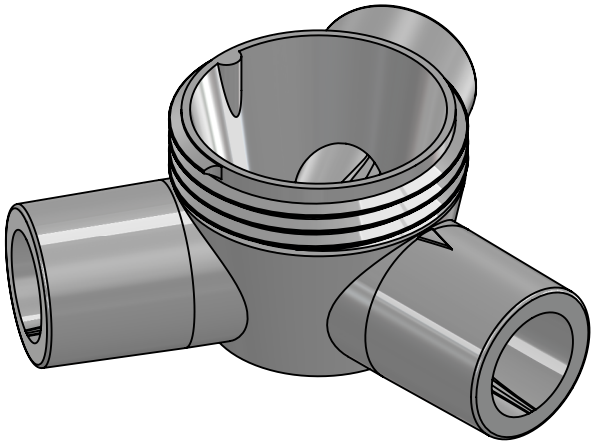
TITLE:

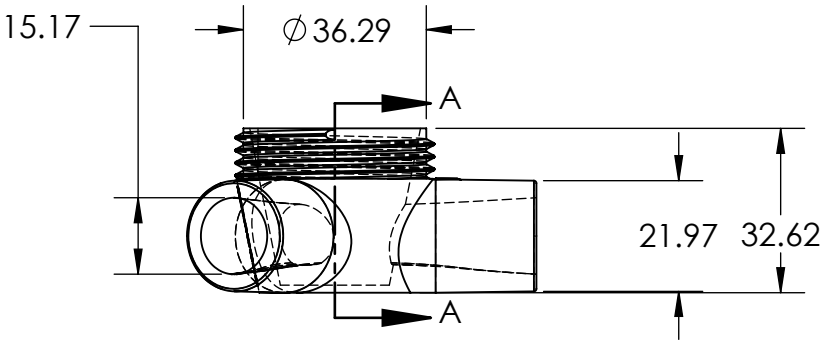
VALVE, CONICAL 3WAY

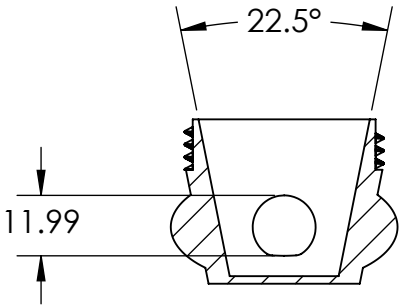
SIZE	DWG. NO.	REV
A		

SCALE: 1:2	WEIGHT:	SHEET 2 OF 6









SECTION A-A
SCALE 1 : 1.5

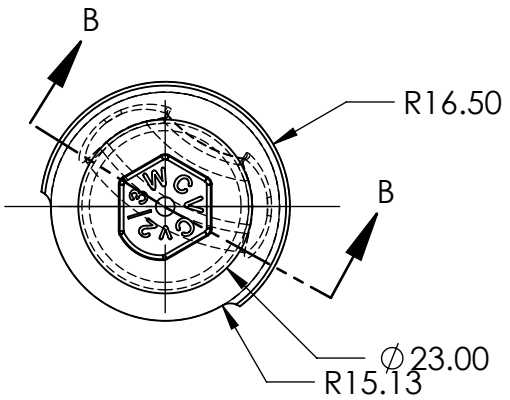
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN MM TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DESIGN FROM	Patrick C	
			DRAWN BY	Burhan Q	
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL	COMMENTS:		
NEXT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

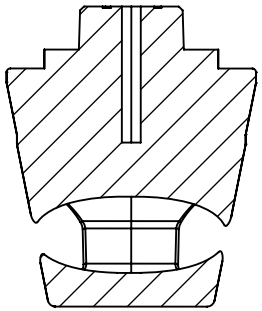
TITLE:

VALVE BODY, CONICAL 3WAY

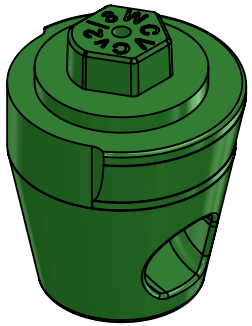
SIZE	DWG. NO.	REV
A		

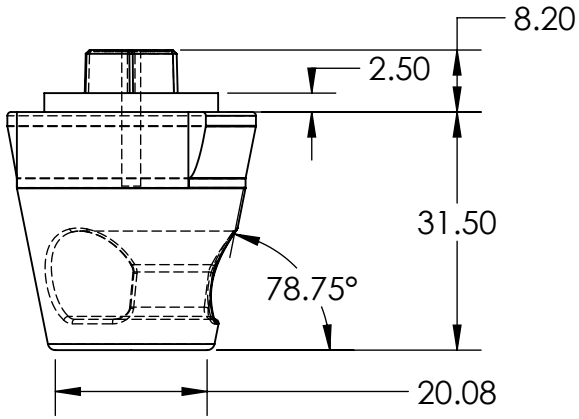
SCALE: 2:3	WEIGHT:	SHEET 3 OF 6

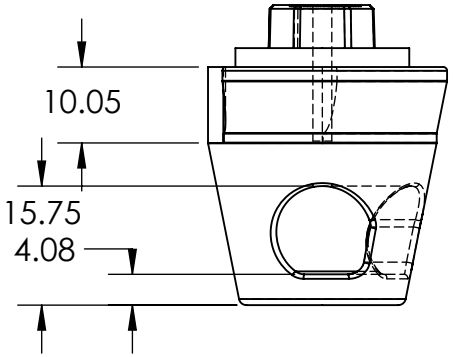




SECTION B-B







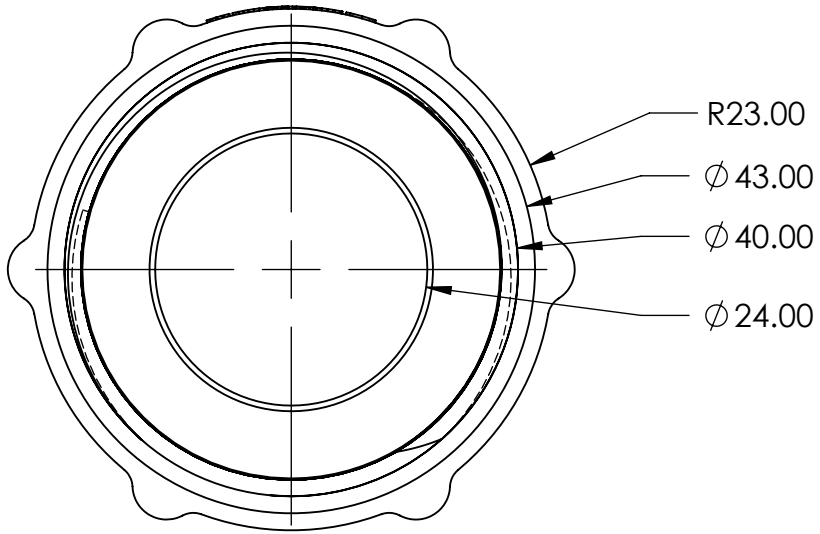
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN MM TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DESIGN FROM	Patrick C	
			DRAWN BY	Burhan Q	
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL	COMMENTS:		
NEXT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

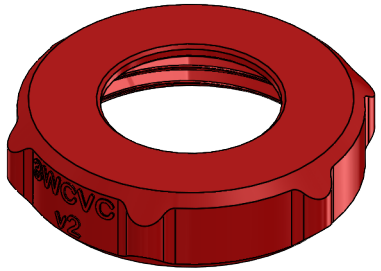
TITLE:

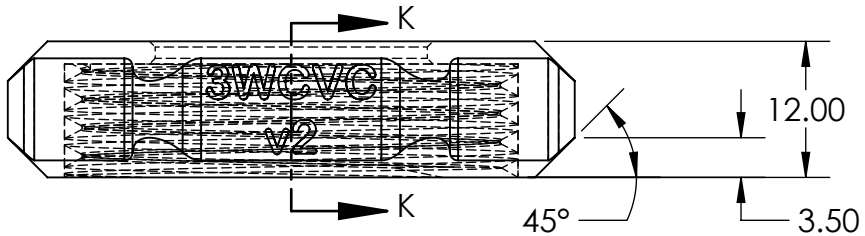
VALVE COCK, CONICAL 3WAY

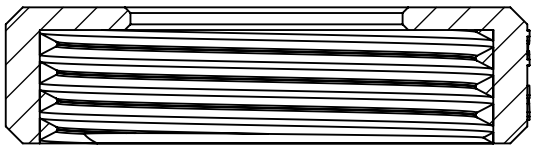
SIZE	DWG. NO.	REV
A		

SCALE: 1:1	WEIGHT:	SHEET 4 OF 6









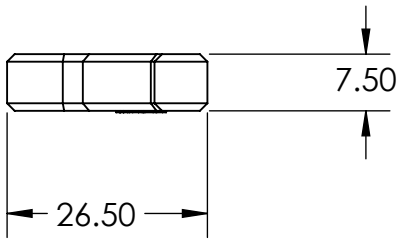
SECTION K-K
SCALE 1.5 : 1

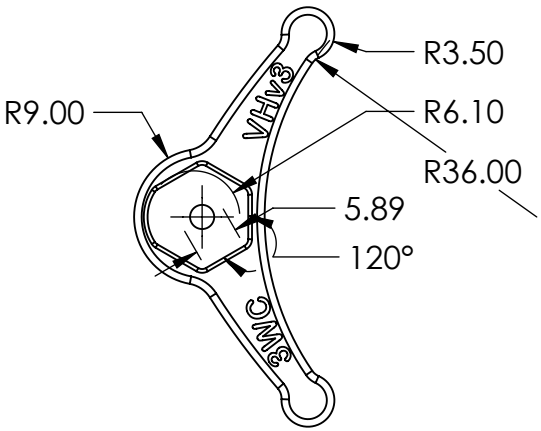
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN MM TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DESIGN FROM	Patrick C	
			DRAWN BY	Burhan Q	
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL	COMMENTS:		
NEXT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

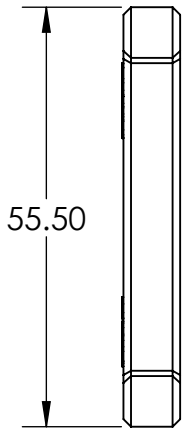
TITLE:
VALVE CAP, CONICAL 3WAY

SIZE	DWG. NO.	REV
A		

SCALE: 3:2	WEIGHT:	SHEET 5 OF 6







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		DIMENSIONS ARE IN MM TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DESIGN FROM	Patrick C	
			DRAWN BY	Burhan Q	
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL	COMMENTS:		
NEXT ASSY	USED ON	FINISH			
APPLICATION		DO NOT SCALE DRAWING			

TITLE:

VALVE CAP, CONICAL 3WAY

SIZE	DWG. NO.	REV
A		

SCALE: 3:2	WEIGHT:	SHEET 6 OF 6