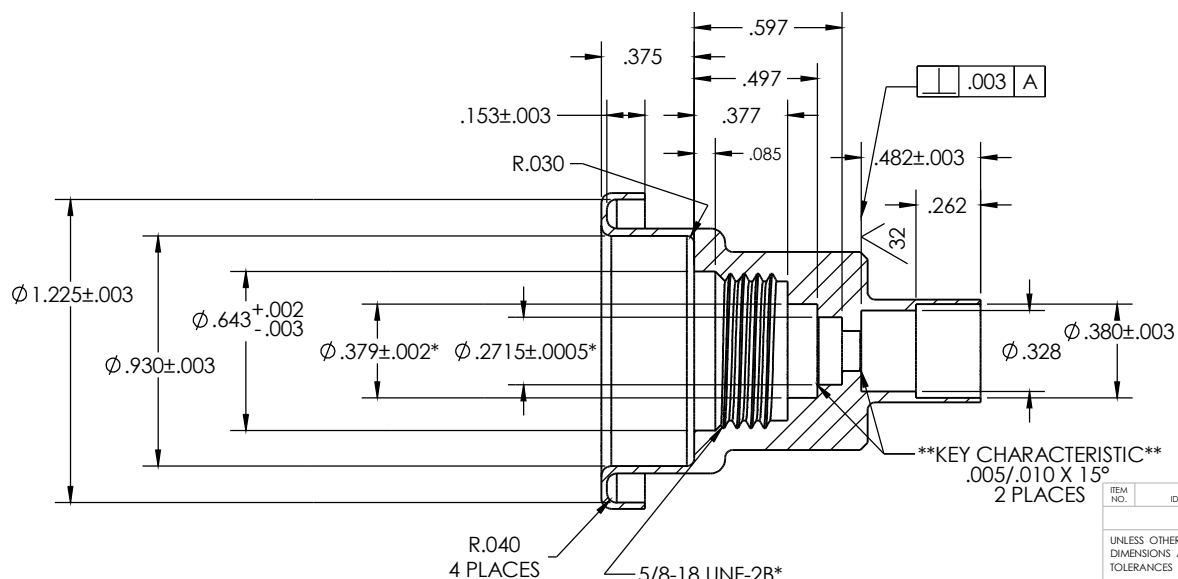
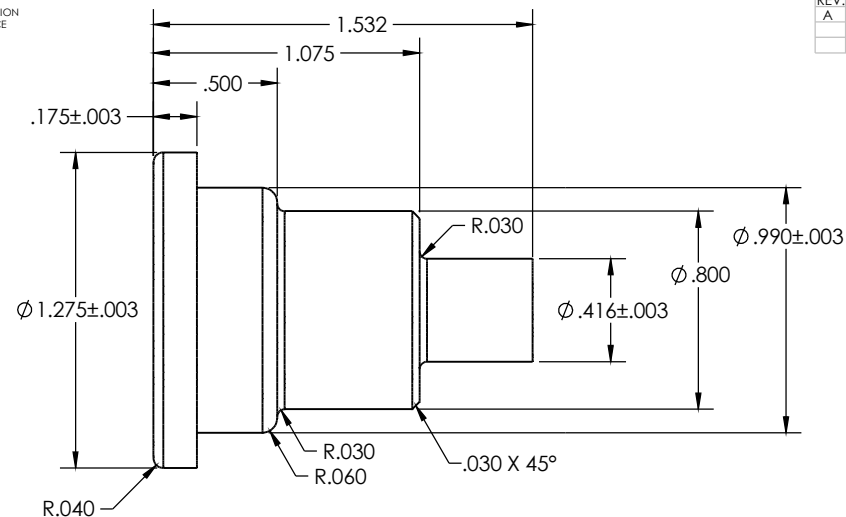
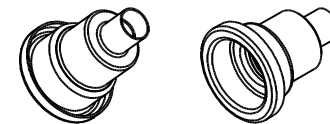


CY16501

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REVISIONS			
REV.	DESCRIPTION	DATE	ECN NO.
A	INITIAL RELEASE, WAS 30393A-B2	02/20/18	18-106



NOTES:

1. MATERIAL: 6061-T4/T6 ALUMINUM OR 6042 ALUMINUM
2. IF USING 6061-T6/6042 COMPLETED PART TO BE ANNEALED AT 775°F FOR 2-3 HOURS AT TEMPERATURE, THEN COOLED AT A RATE OF 50°F PER HOUR TO 500°F AND THEN AIR COOLED TO ROOM TEMPERATURE. 6061-T4 DOES NOT REQUIRE SECONDARY ANNEALING PROCESS.
3. PART TO BE CLEAN AND FREE OF BURRS.
4. BREAK ALL UNMARKED CORNERS .005.
5. ALL UNMARKED MACHINED SURFACES .63 MAX.
6. ALL THREADS TO HAVE A 45° CHAMFER ON LEADING EDGE, 1 TO 1 1/2 THREADS LONG.
7. ALL DIAMETERS MARKED '*' TO BE CONCENTRIC WITHIN .003 TIR.

ITEM NO.		PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		MATERIAL SPECIFICATION		QTY REQD					
PARTS LIST													
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:				CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE		<div>Control Devices LLC</div> <div>1555 LARKIN WILLIAMS ROAD, FENTON MO 63026</div>							
FRACTIONS		DECIMALS		ANGLES						APPROVALS		DATE	
±		.XX ±.00		±1°						DRAWN		JL 5/4/2016	
		.XXX±.005				CHECKED							
MATERIAL				RESP ENG		BODY, AEROSOL, CYLINDER VALVE							
SEE NOTES 1 & 2													
FINISH				MFG ENG									
DO NOT SCALE DRAWING				MASS		SIZE DWG. NO.		REV					
				LBS		SCALE		A					
						B 2:1		CY16501					
								SHEET 1 OF 1					

Control Devices LLC
1555 LARKIN WILLIAMS ROAD, FENTON MO 63026

**BODY, AEROSOL,
CYLINDER VALVE**

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