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BURKERT RACK
1002431-001

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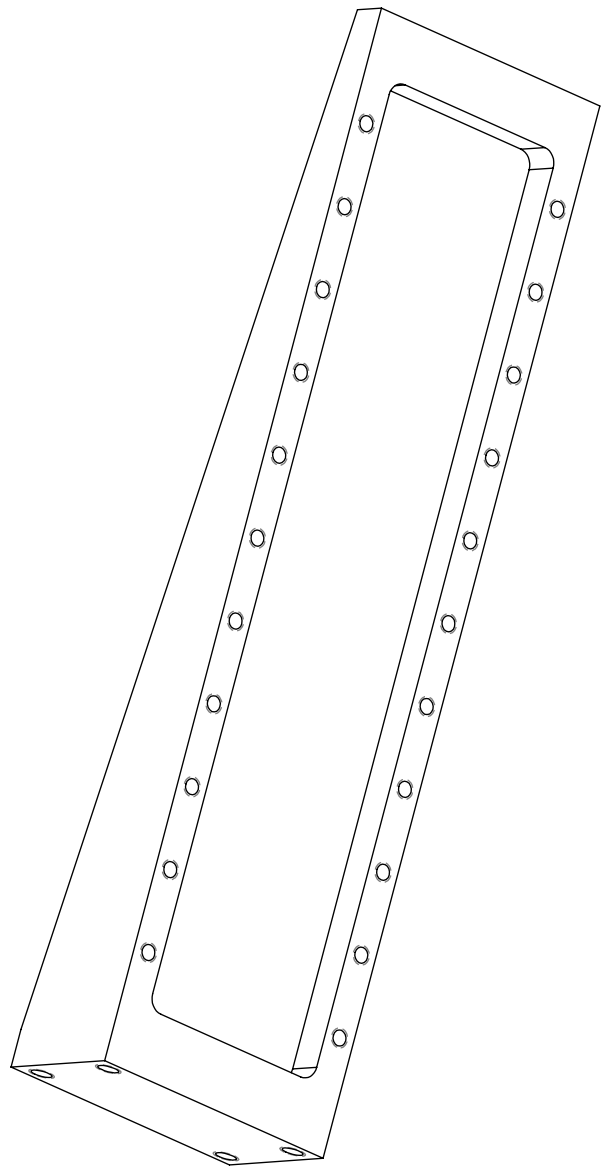
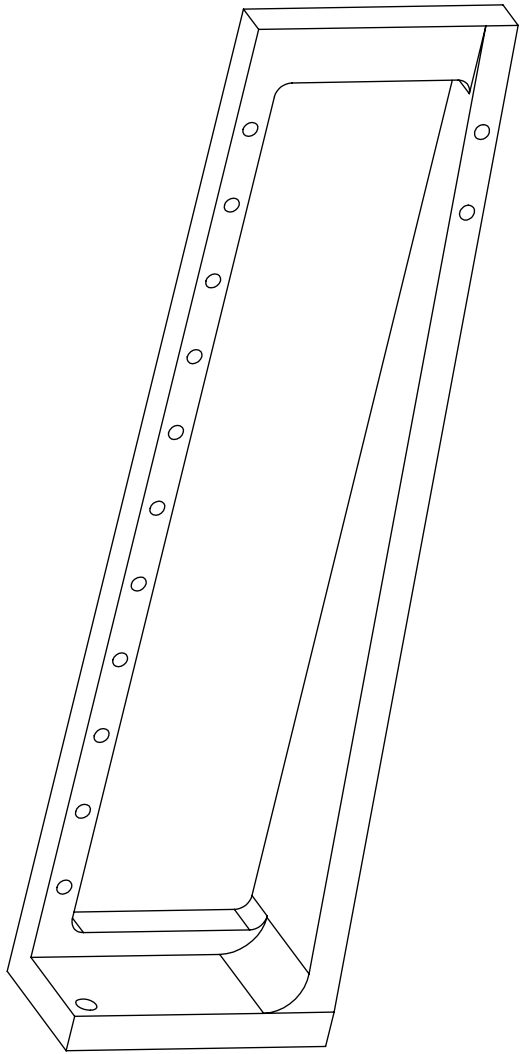
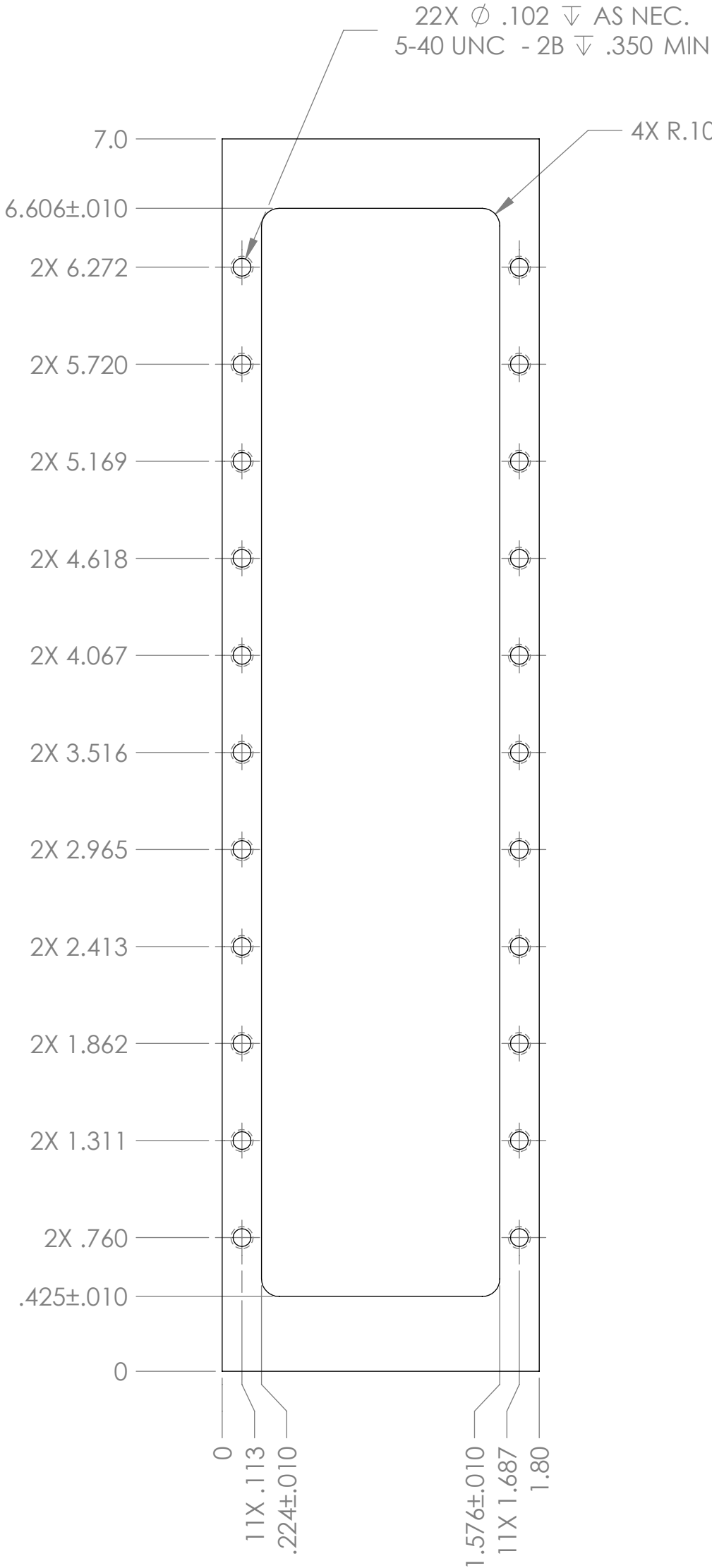
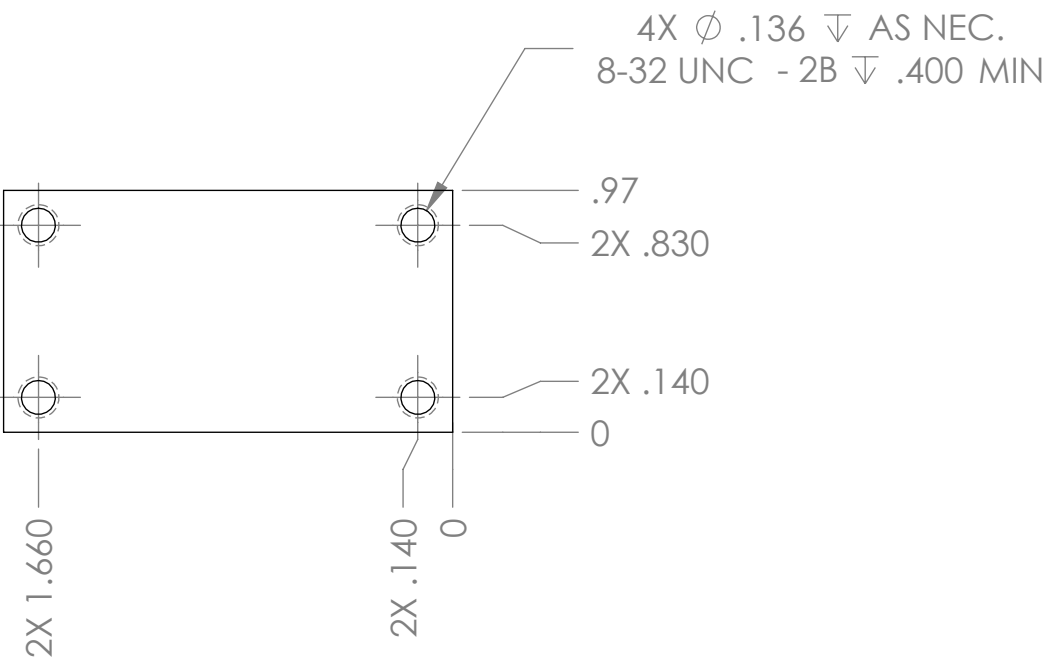
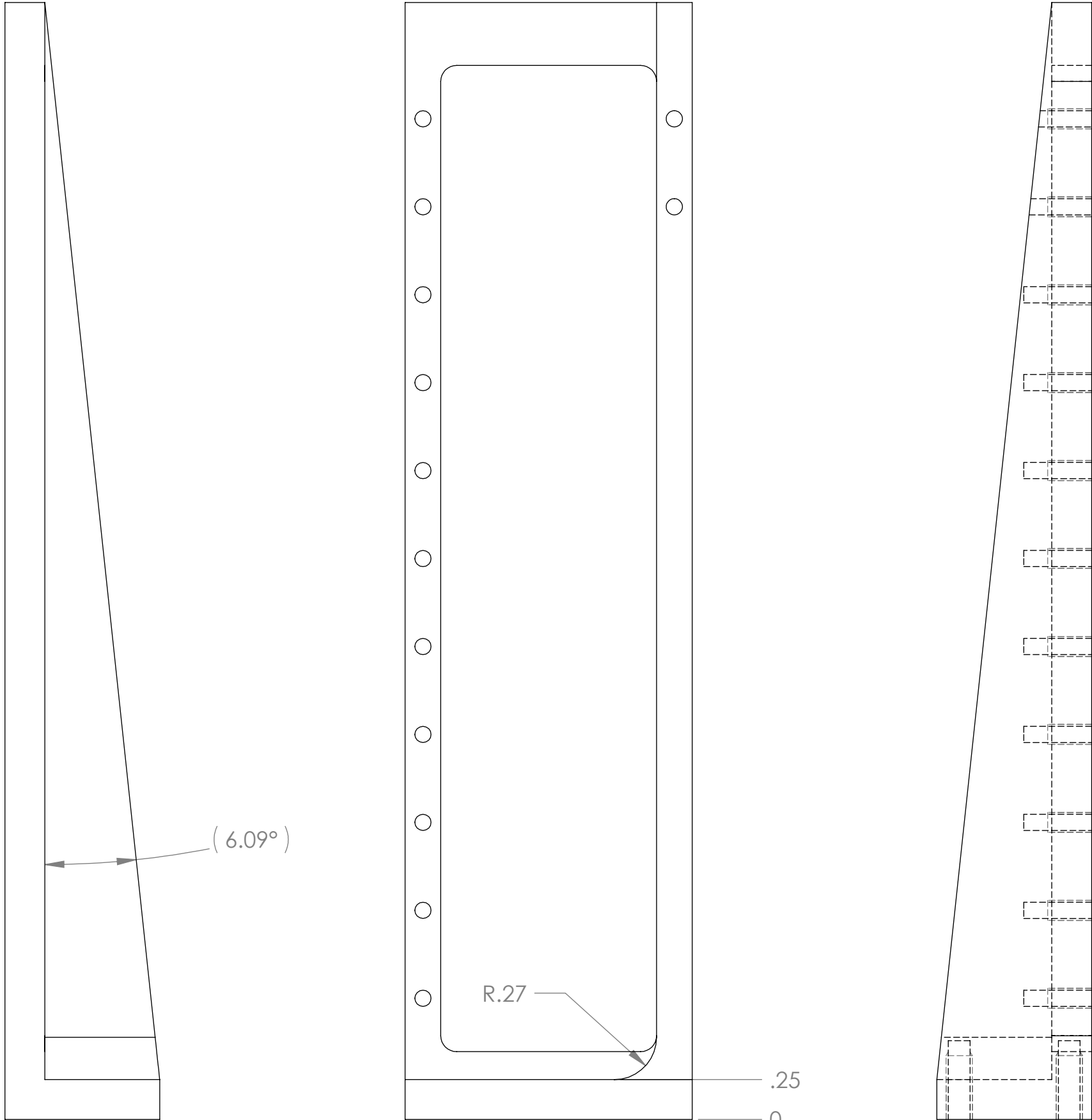
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ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.	
1	1002431-001	Rack for Burkert valves	6061-T6 Aluminum	1	
BILL OF MATERIALS			last updated on: Tuesday, January 02, 2007 11:50:59 AM		
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			
Inspector					
Shop Foreman		1 PLACE DIM ±1/16	2 PLACE DIM ±.01	3 PLACE DIM ±.005	ANGLES ±1°
Engineer		APPROVALS DATE ENGINEER Jason Feldman 831-775-1837 CHECKED			
NEXT ASSY Description	NEXT ASSY Number	PROJECT NUMBER 701312.00 PROJECT ESP 2G			
DO NOT SCALE DRAWING		RACK FOR BURKERT VALVES SIZE C DWG. NO. 1002431 REV.			
		CAD FILE: X:\701312 ESP 2G\SolidWorks files\internal structure (1002209) SHEET 1 OF 2			

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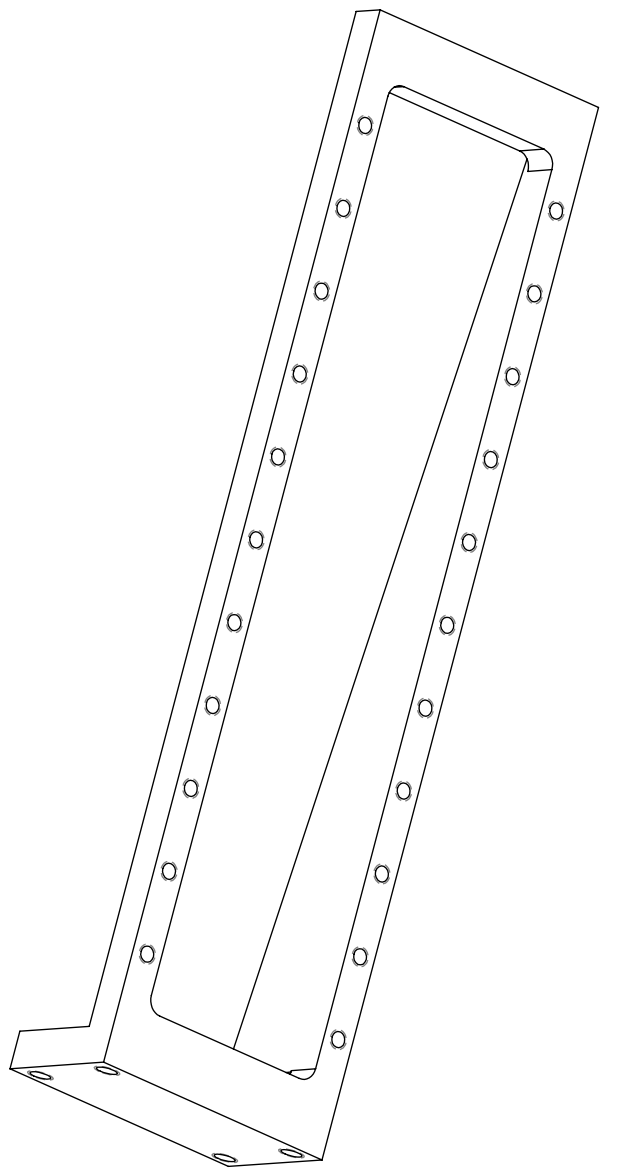
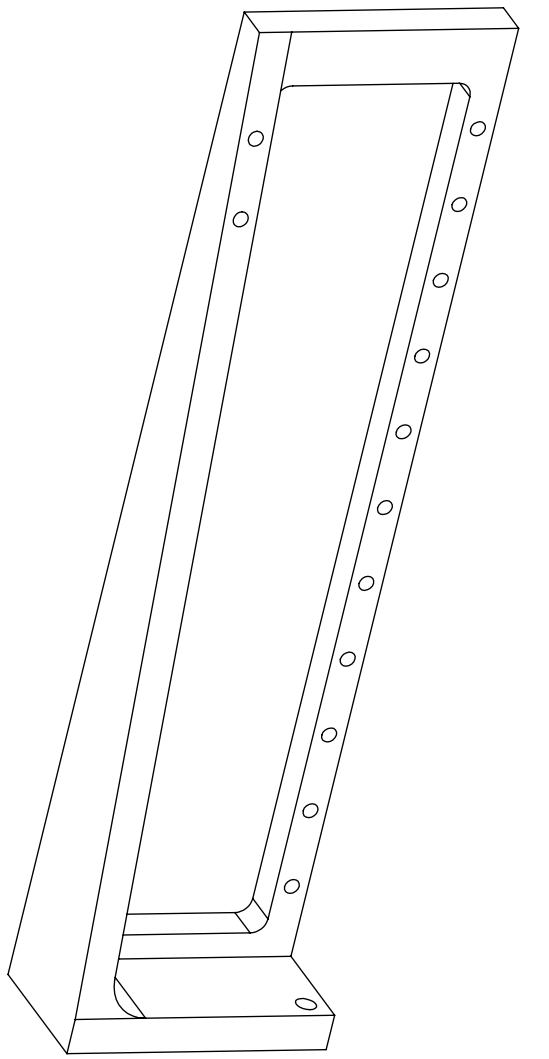
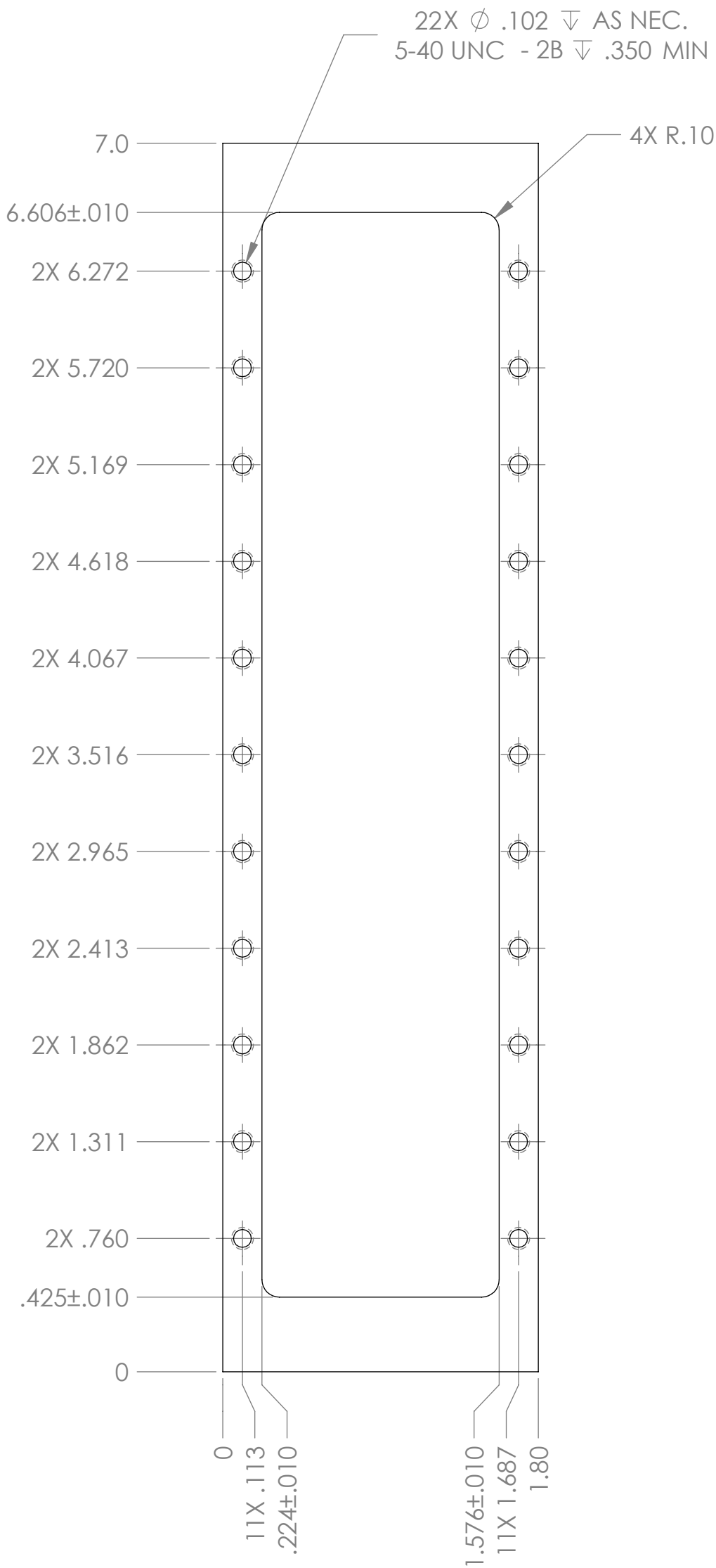
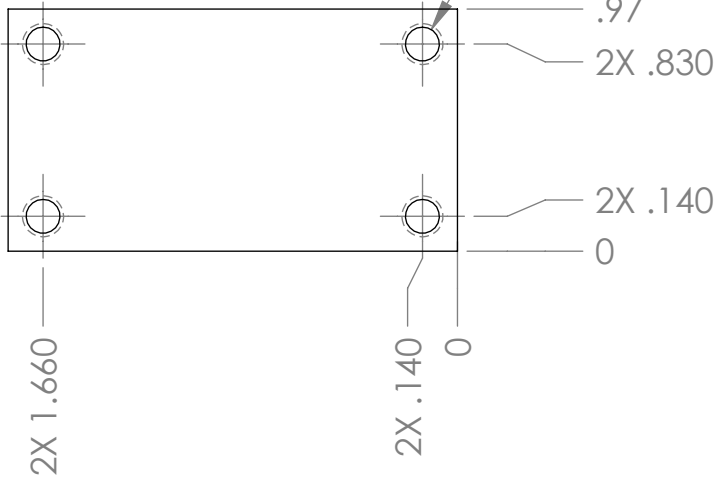
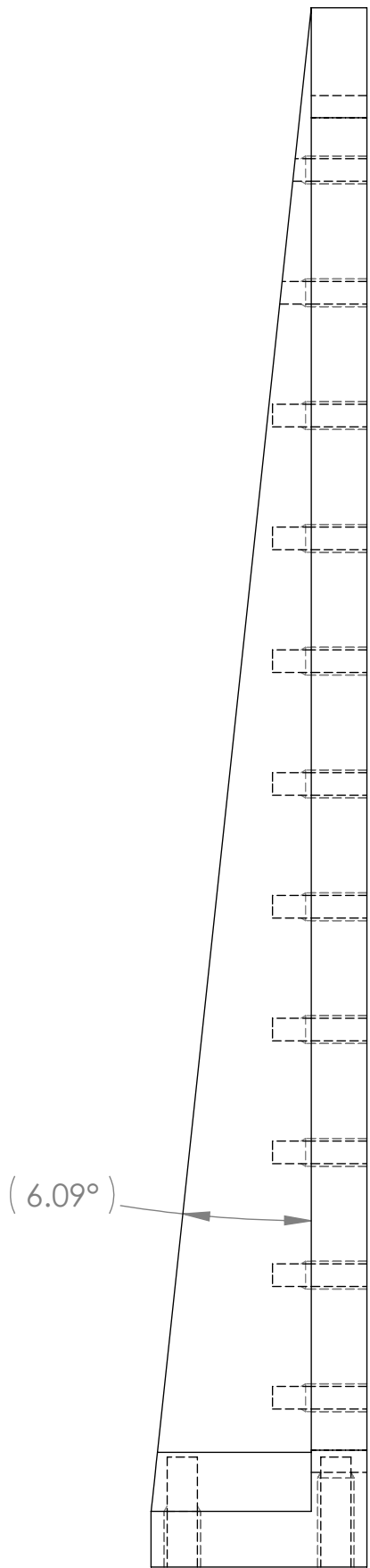
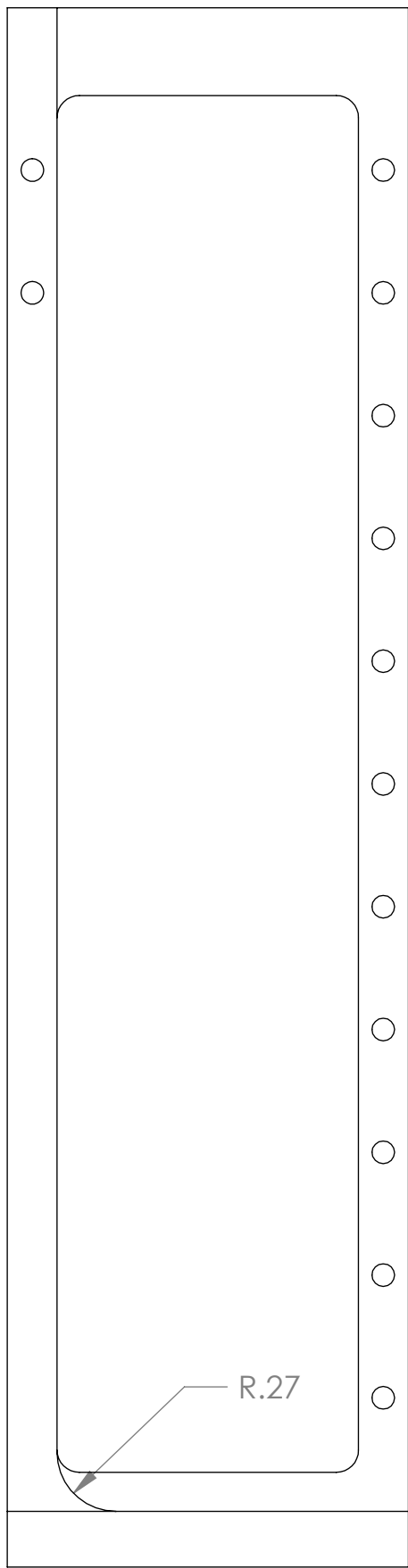
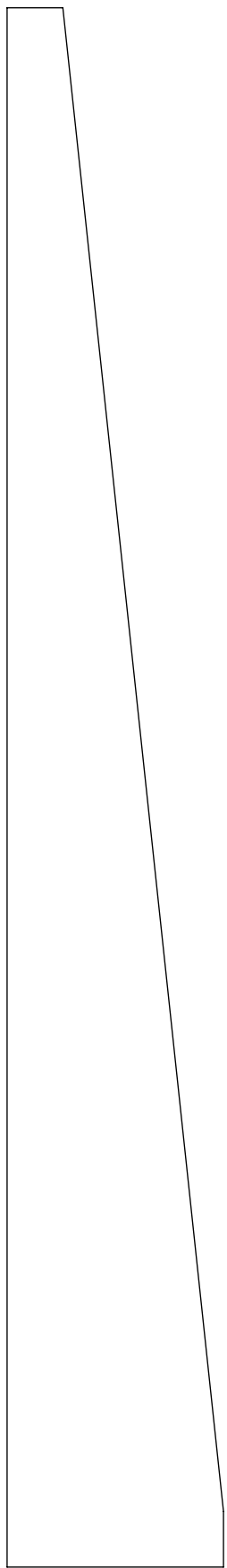
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BURKERT RACK - flipped
1002431-002



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1002431-002	Rack for Burkert valves	1

Shop / Q.C.				UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: 1 PLACE DIM ± .1716 2 PLACE DIM ± .01 3 PLACE DIM ± .005 ANGLES ± 1° 1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING 3. REMOVE BURRS & SHARP EDGES .010 MAX 4. MACHINED FILLET RADII .010 TO .020 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .001 PER INCH, MAX .010 INCHES FOR SINGLE SURFACE. 7. SURFACE FINISH TO BE 63 MICRON UNLESS OTHERWISE SPECIFIED				APPROVALS		DATE		Monterey Bay Aquarium Research Institute 7700 Sandholdt Road Mass Landing, CA 95039 	
Inspector		Shop Foreman						ENGINEER Jason Feldman 831-775-1837		CHECKED			
Engineer				PROJECT NUMBER 701312.00		RACK FOR BURKERT VALVES							
NEXT ASSY Description		NEXT ASSY Number		PROJECT ESP 2G		SIZE C		DWG. NO. 1002431		REV.			
DO NOT SCALE DRAWING				CAD FILE: X:\701312 ESP 2G\SolidWorks files\internal structure (1002209)		SHEET 2 OF 2							