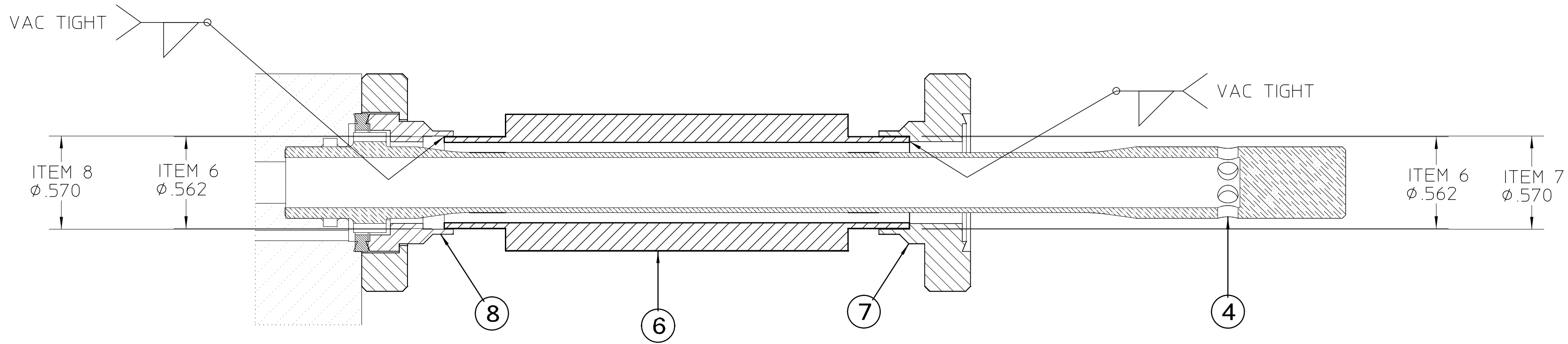


D

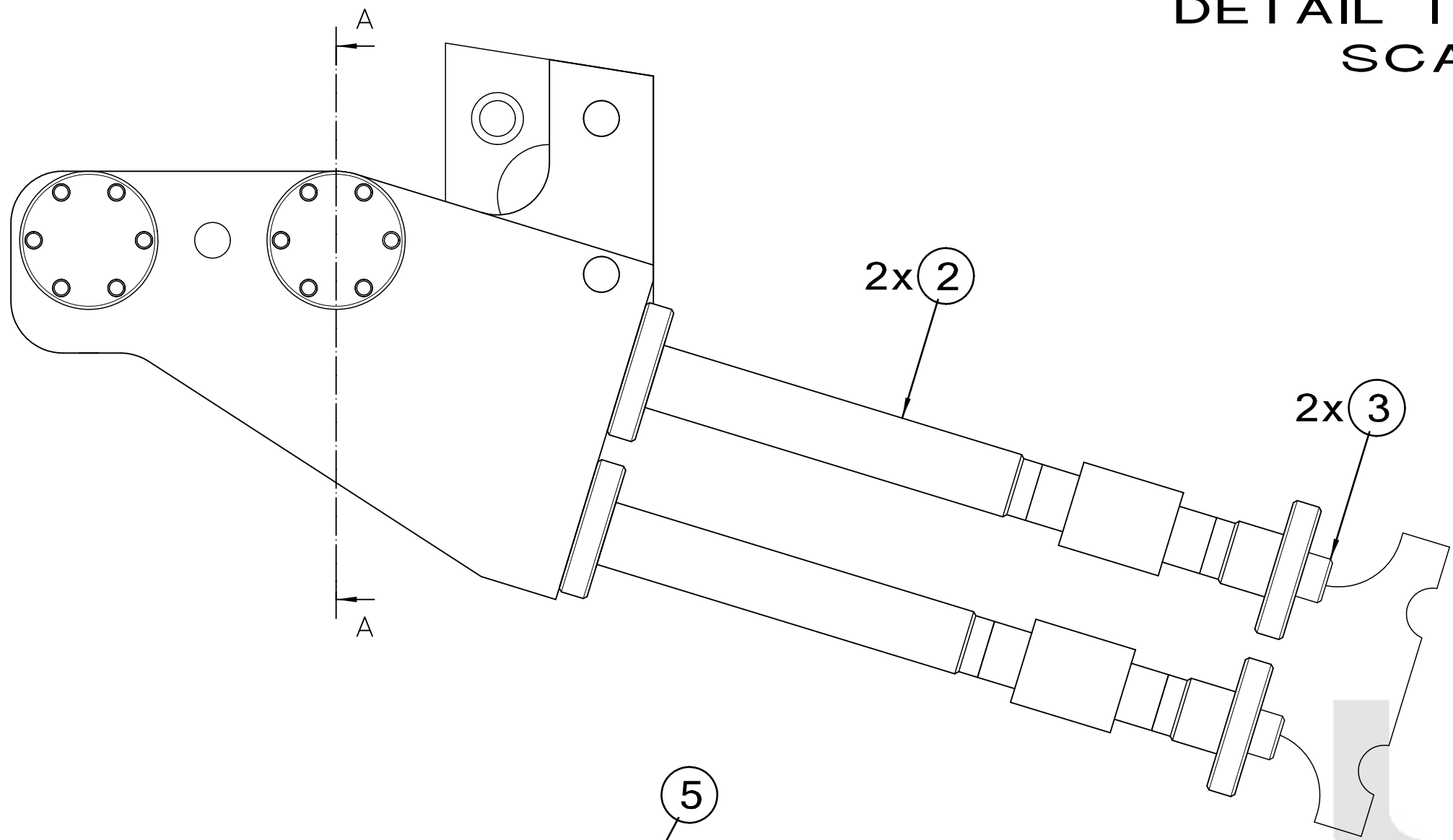
C

B

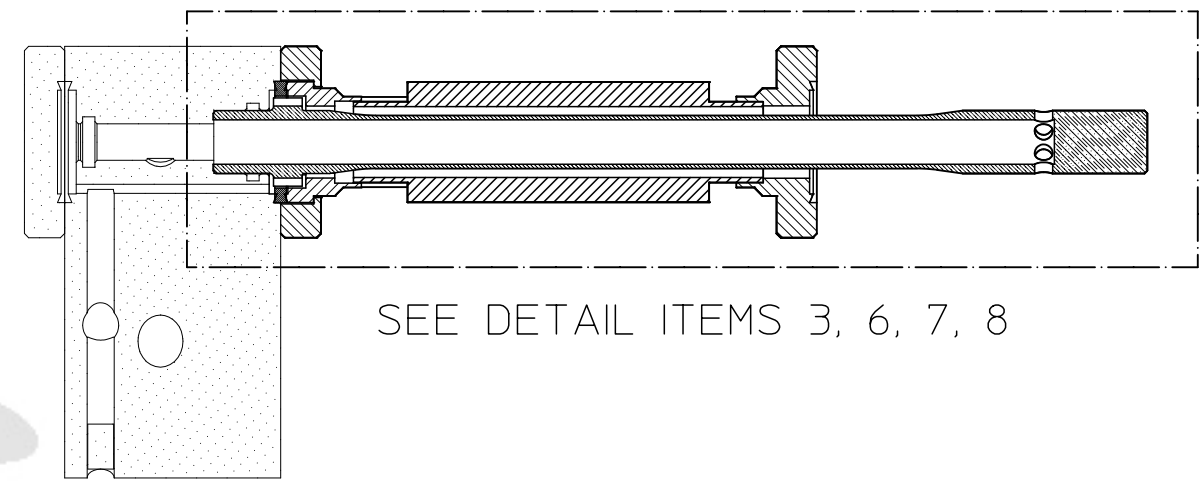
A



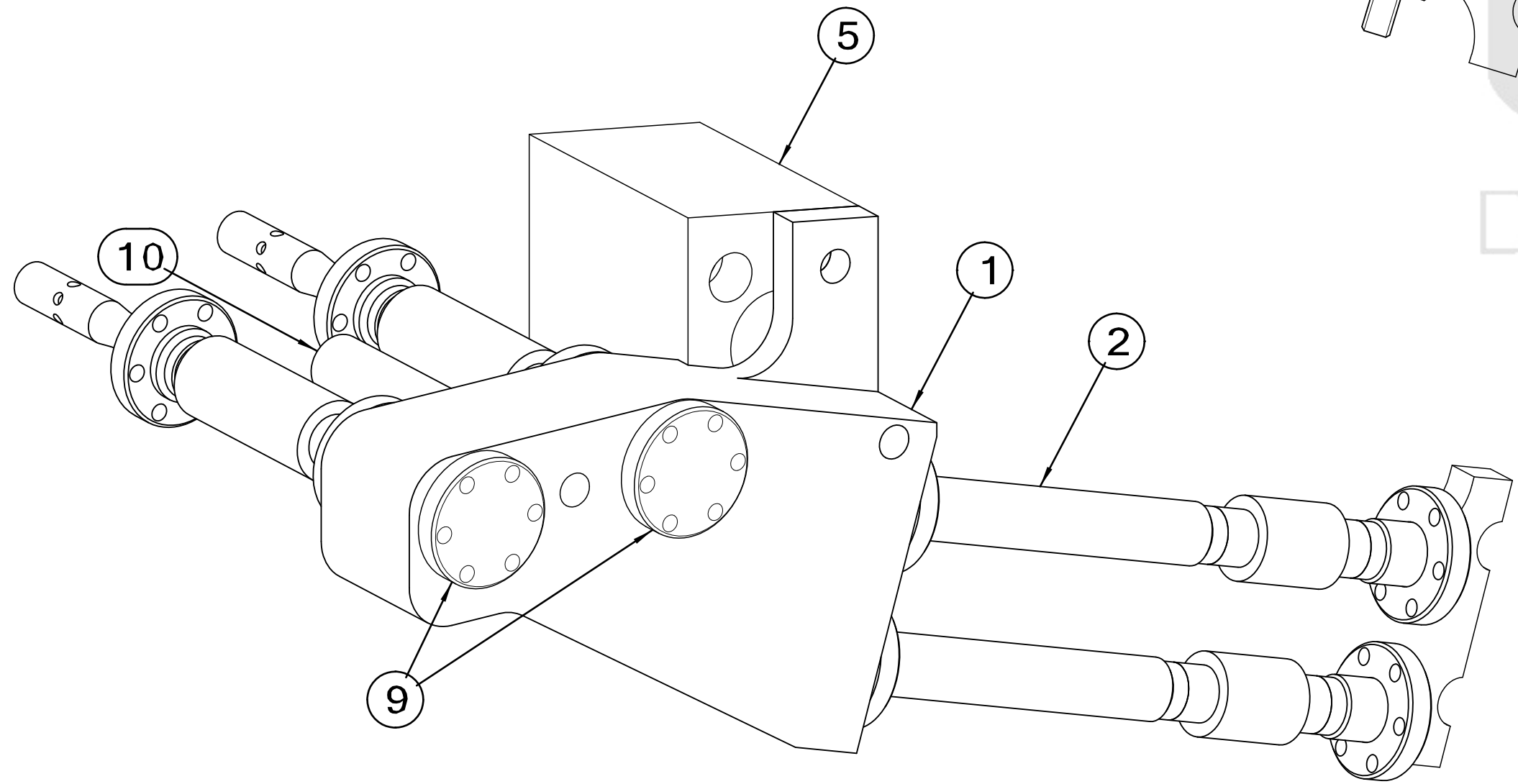
DETAIL ITEMS 4, 6, 7, 8
SCALE 2 / 1



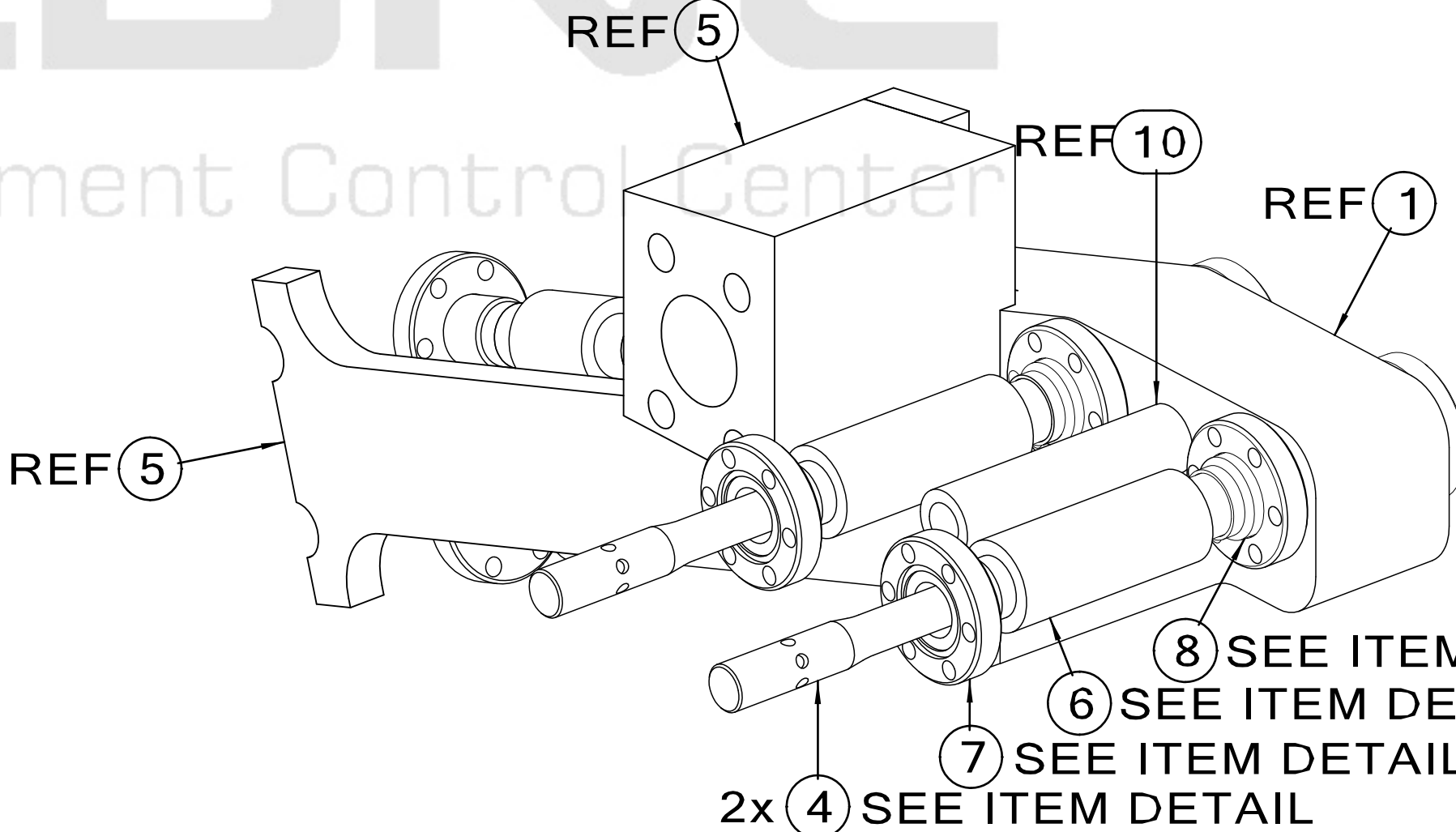
ISOMETRIC 1



SECTION A-A



ISOMETRIC 2



UNLESS OTHERWISE SPECIFIED,

1. DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
2. THIS IS AN ULTRA HIGH VACUUM (UHV) ASSY AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M20013 BEFORE PERFORMING ANY FABRICATION OR ASSEMBLY.
3. PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE. TAKE EXTREME CARE NOT TO DING, SCRATCH, DENT, OR OTHERWISE MARK ANY MACHINED SURFACE.

1	10	26B456	STAND OFF TUBE
2	9	MDC #11000	MINI-CFF, BLANK
2	8	26B027	MINI-CFF, ROTATABLE, CUSTOMIZED
2	7	MDC #110004	MINI-CFF, NON-ROTATABLE (SEE DETAIL 1)
2	6	-	BELLOWS, COOLANT FEEDTHRU
1	5	26B209	MIRROR CRADLE SINE BAR
2	4	26B335	FEMTO MONO OPTIC COOLANT TUBE
2	3	26B237	PREMIRROR TEFLON COOLANT TUBE
2	2	26B239	PREMIRROR AIR GUARD WELDMENT
1	1	26B398	MIRROR COOLING MANIFOLD BLOCK WELDMENT
RECD	ITEM	PART NO.	DESCRIPTION
PROJECT NAME: ERNEST ORLANDO LAWRENCE			
UNIQUE NUMBER: AL-0007-5109			
SCALE: 1:1			
SHEET 1 OF 1			
SIZE: D			
DWG NO: 26B530			
REV B			

UNLESS OTHERWISE SPECIFIED				
TOLERANCES: X±.06 XX±.02 XXX±.005				
FRACTIONS: * 1/64				
ANGLES: ± 0.5°/INCH				
MACH. SURFS.: 125 OR BETTER				
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2				
BREAK EDGES: .016 MAX. ON MACHINED WORK				
REMOVE BURRS, WELD SPATTER & LOOSE SCALE				
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION
B	-	-	-	ADDED INFORMATION
A	-	-	-	INITIAL REVISION