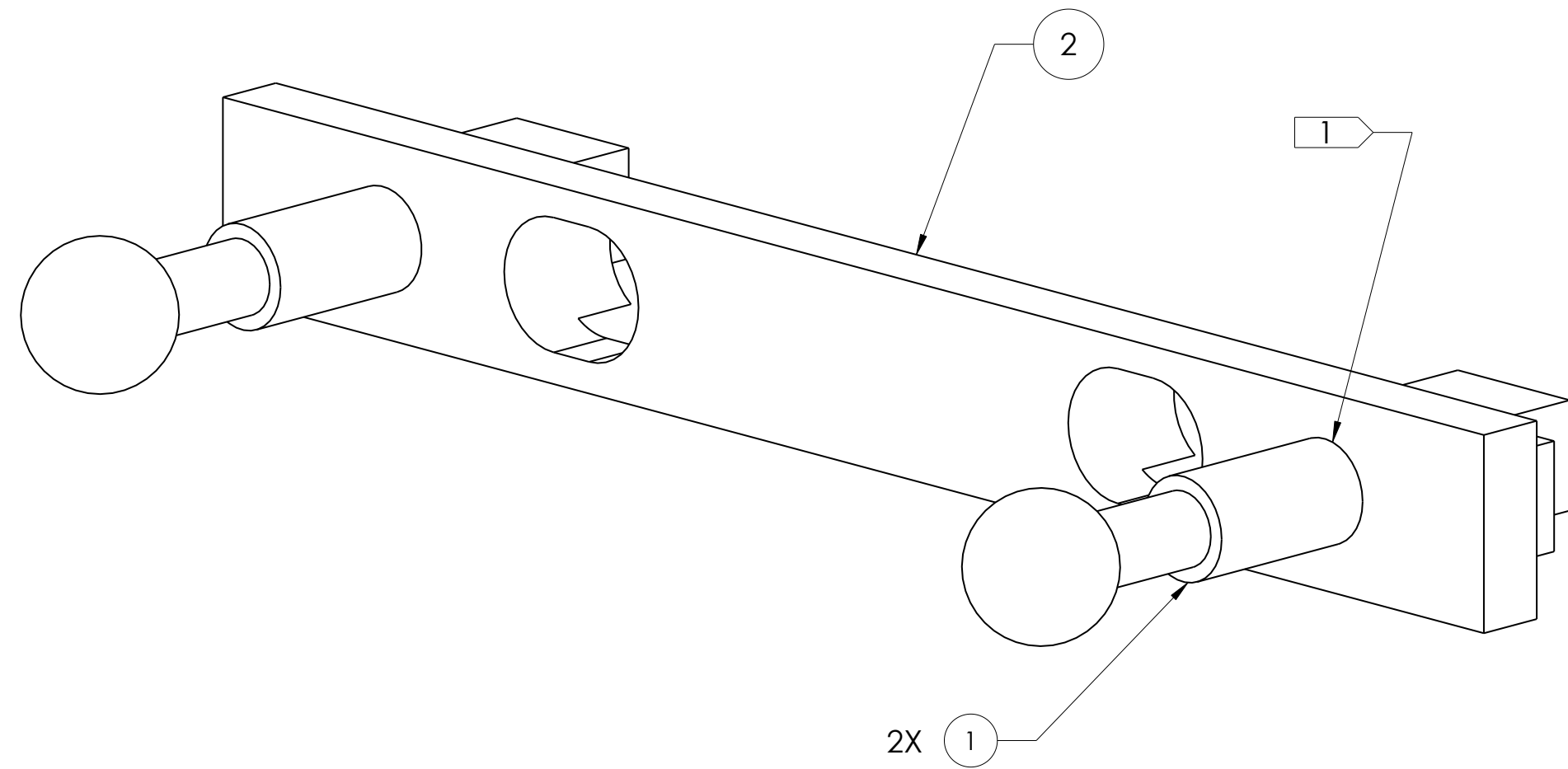
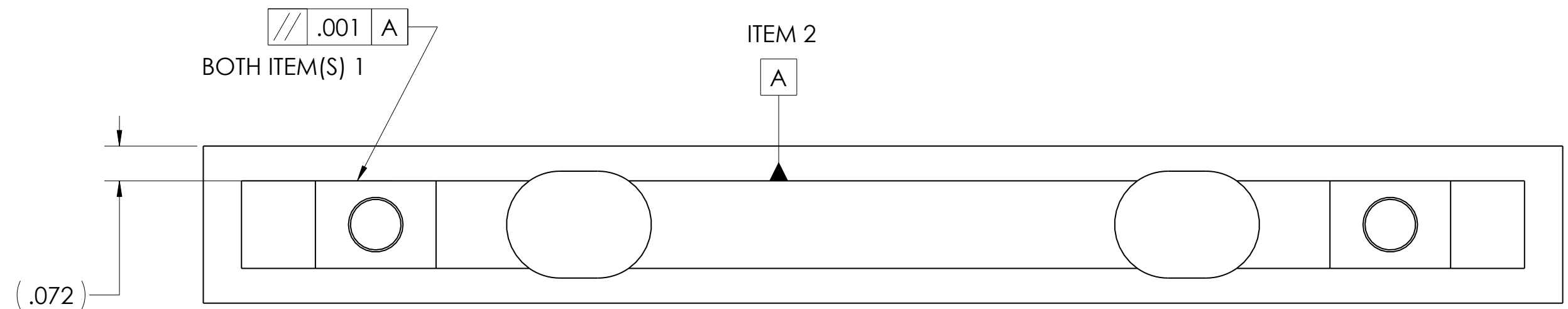
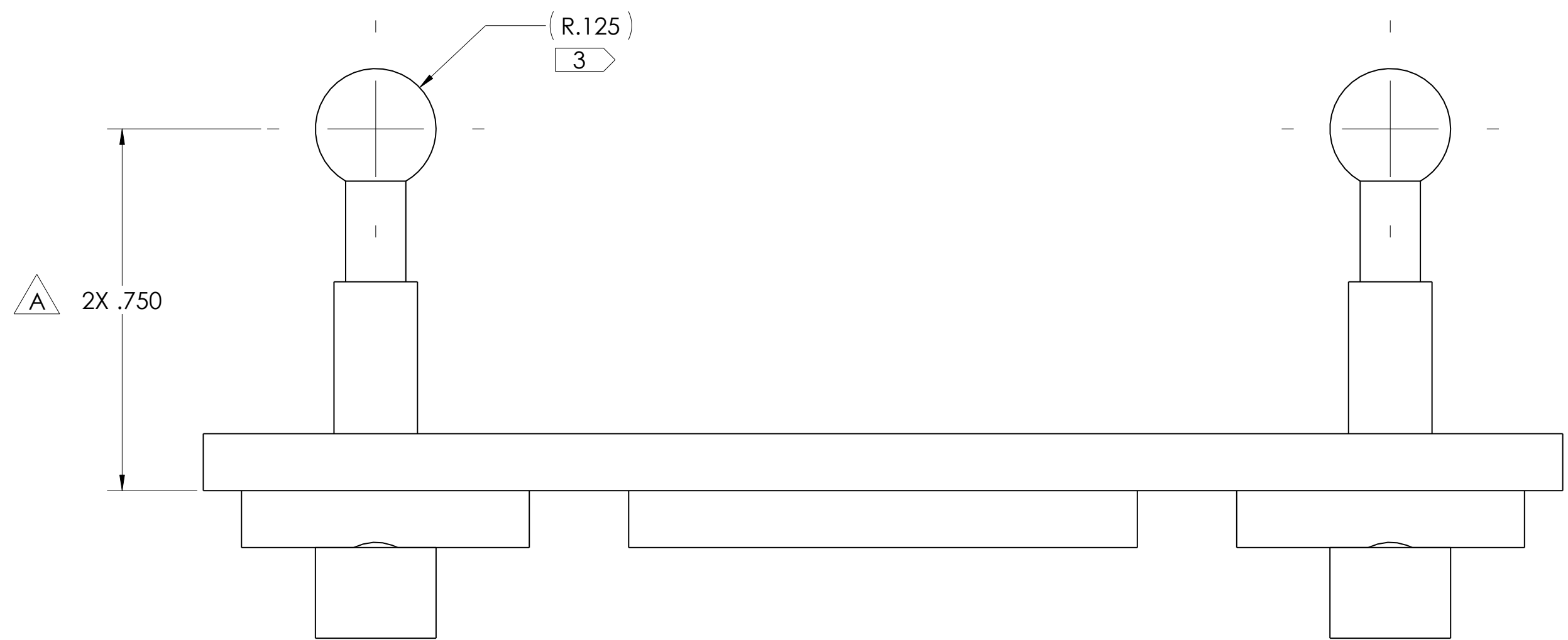


DWG. NO.	SIZE	REV.	SH.
nnXnnn4		A	1

DESCRIPTION	MATERIAL	MAT. LOCATION



1 STAVE END CLOSEOUT #1
QTY #1

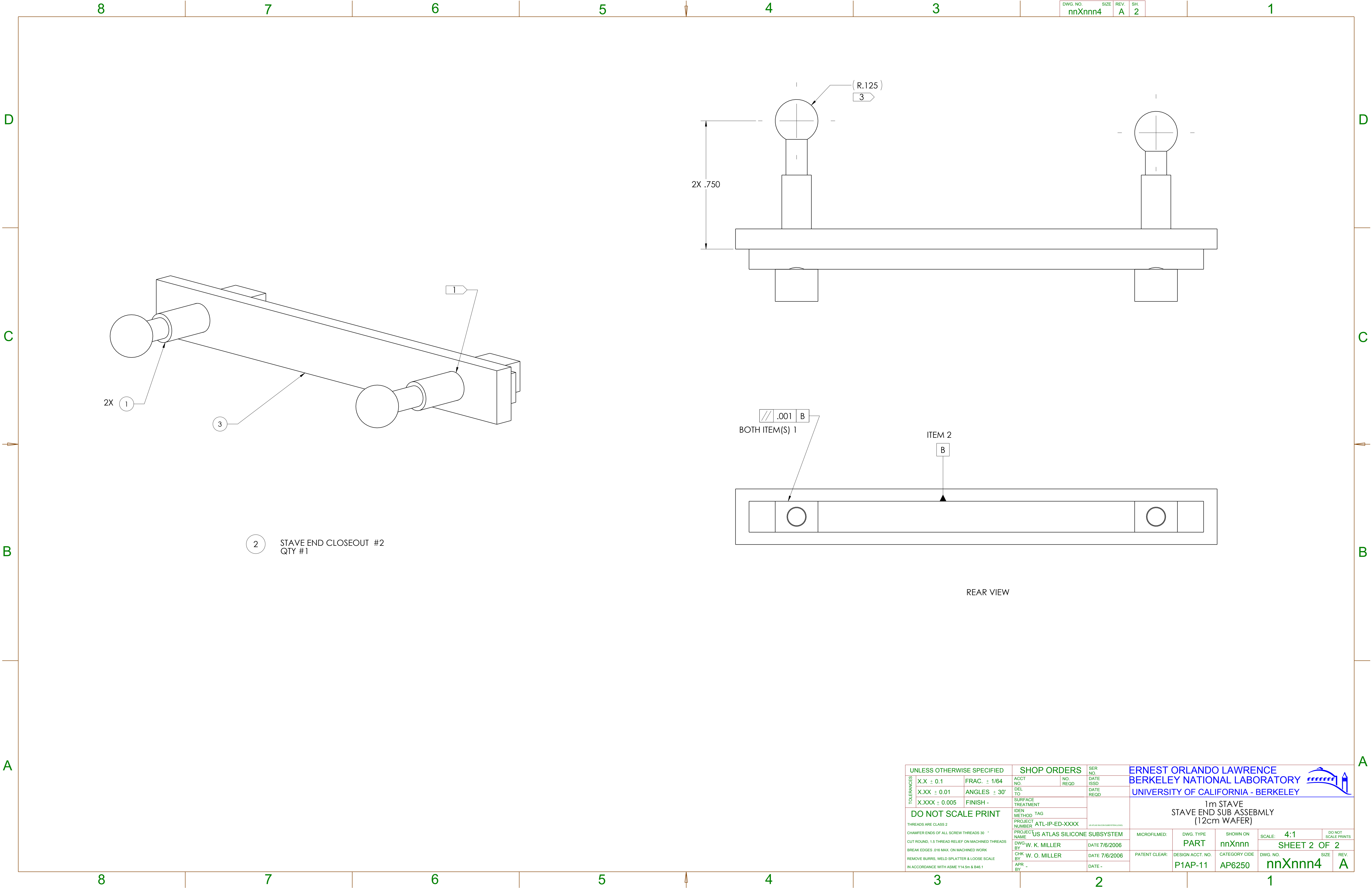


REAR VIEW

NOTES:

1. PRESS FIT ITEM(S) 1 INTO ITEM 2. INTERFERENCE SHOULD BE 0.0000/0.0004".
2. DIMENSIONS ARE IN INCHES.
3. TOOLING BALL PART NO. 224-4, INDUSTRIAL TECTONICS INC.

					UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO. NO. REQD.	ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY								
					X.X ± 0.1 FRAC. ± 1/64		ACCT NO. NO. REQD.		DATE ISSD	1m STAVE STAVE END SUB ASSEMBLY (12cm WAFER)								
					X.XX ± 0.01 ANGLES ± 30'		DEL TO		DATE REQD.									
					X.XXX ± 0.005 FINISH -		SURFACE TREATMENT											
					DO NOT SCALE PRINT		IDEN METHOD TAG											
					PROJECT NUMBER		PROJECT NAME		ATL-IP-ED-XXXX									
					THREADS ARE GLASS 2		US ATLAS SILICONE SUBSYSTEM											
					CHAMFER ENDS OF ALL SCREW THREADS 30°		CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS			MICROFILMED:				DWG. TYPE	SHOWN ON	SCALE: 4:1	DO NOT SCALE PRINTS	
					BREAK EDGES .016 MAX. ON MACHINED WORK		DWG BY: W. K. MILLER		DATE 7/6/2006	PART				nnXnnn	SHEET 1 OF 2			
					REMOVE BURRS, WELD SPATTER & LOOSE SCALE		CHK BY: W. O. MILLER		DATE 7/6/2006	PATENT CLEAR:				DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE	REV.
					IN ACCORDANCE WITH ASME Y14.5m & B46.1		APR. BY		DATE -	P1AP-11				AP6250	nnXnnnn4	A		
A DWG CHK ZONE DATE																		
11-24-06																		
ADDED VIEWS, TOOLING BALLS																		
CHANGES																		



2 STAVE END CLOSEOUT #2
QTY #1

UNLESS OTHERWISE SPECIFIED			SHOP ORDERS			SER NO.		ERNEST ORLANDO LAWRENCE			
TOLERANCES	X.X ± 0.1	FRAC. ± 1/64	ACCT NO.	NO REQD.	DATE ISSD	BERKELEY NATIONAL LABORATORY					
	X.XX ± 0.01	ANGLES ± 30°	DEL TO		DATE REGD.	UNIVERSITY OF CALIFORNIA - BERKELEY					
	X.XXX ± 0.005	FINISH -	SURFACE TREATMENT		1m STAVE STAVE END SUB ASSEMBLY (12cm WAFER)						
	DO NOT SCALE PRINT		IDEN METHOD TAG	www.berkeleylab.org							
THREADS ARE CLASS 2			PROJECT NUMBER	PROJECT NAME	US ATLAS SILICONE SUBSYSTEM	MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE:	DO NOT SCALE PRINTS	
CHAMFER ENDS OF ALL SCREW THREADS 30°			BY	DATE	7/6/2006	PART	nnXnnn	SHEET 2 OF 2			
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS			CHK BY	DATE	7/6/2006	PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CIDE	DWG. NO.	SIZE	
BREAK EDGES .016 MAX. ON MACHINED WORK			BY	DATE	-	P1AP-11	AP6250	nnXnnn4	A		
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE			APR BY	DATE	-						
IN ACCORDANCE WITH ASME Y14.5m & B46.1											