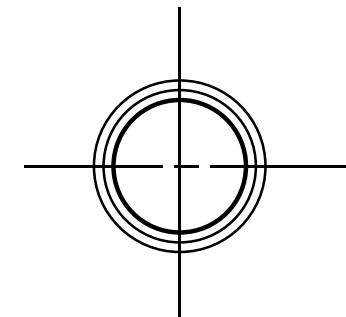
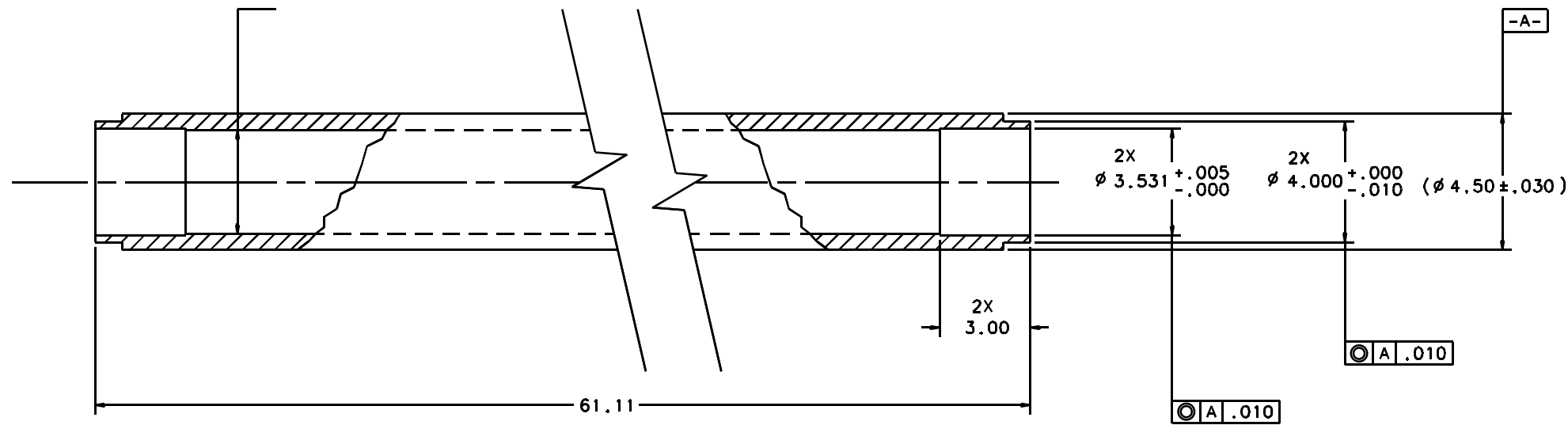


NOTES: (UNLESS OTHERWISE SPECIFIED)

1. THIS DRAWING HAS BEEN RENUMBERED. THE PREVIOUS DRAWING NUMBER IS 1202091.
2. BREAK ALL SHARP EDGES.
3. MATERIAL: 321 OR 304L CRES, 4 SCH 160, SEAMLESS PIPE PER ASTM A-312.
REF: 4.50±.03 OD, .531 WALL

REV	DATE	DRAWN BY	CHECKED	DCC	DCN/DESCRIPTION
A	10-8-99	C. CONLEY			E990349-00-R



DIMENSIONS TYP BOTH ENDS

DRWN	KDR	DATE	CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	LIGO PROJECT
		6-92		
CHKD			1-Deas CAD file: D990628-A.dwg	
ENGR			dcc file: D990628-A.pdf	
APPD			TITLE	
UNLESS OTHERWISE SPECIFIED:			TUBE	
DIMENSION UNITS ARE inch (mm)				
TOLERANCES ARE:				
X.XXX: ± .010				
X.XX: ± .030				
ANGLES: ± 1°				
NEXT ASSEMBLY:			SCALE: NTS	SHEET
			B	1 of 1
			DRAWING NUMBER	
			D990628-A	