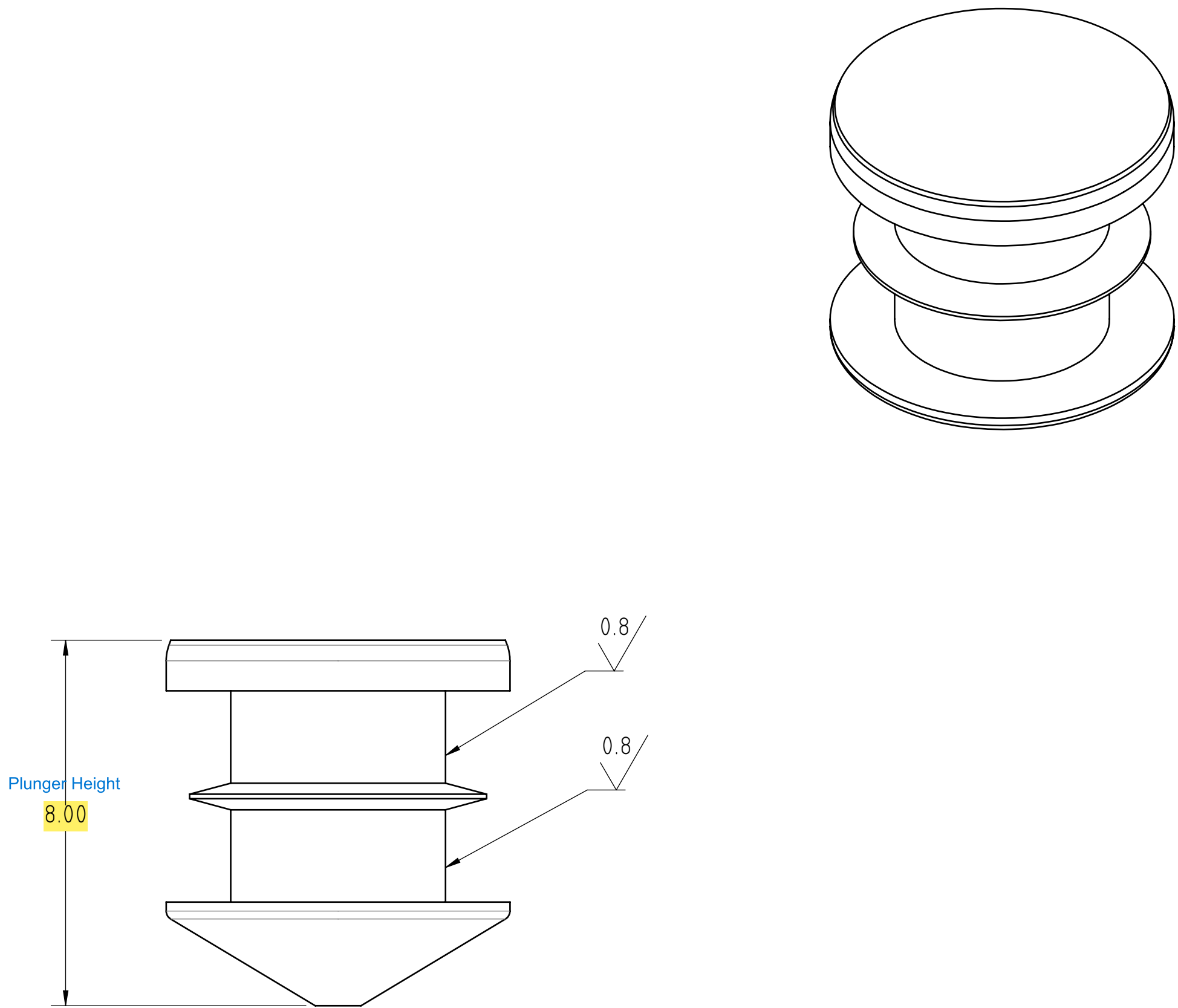
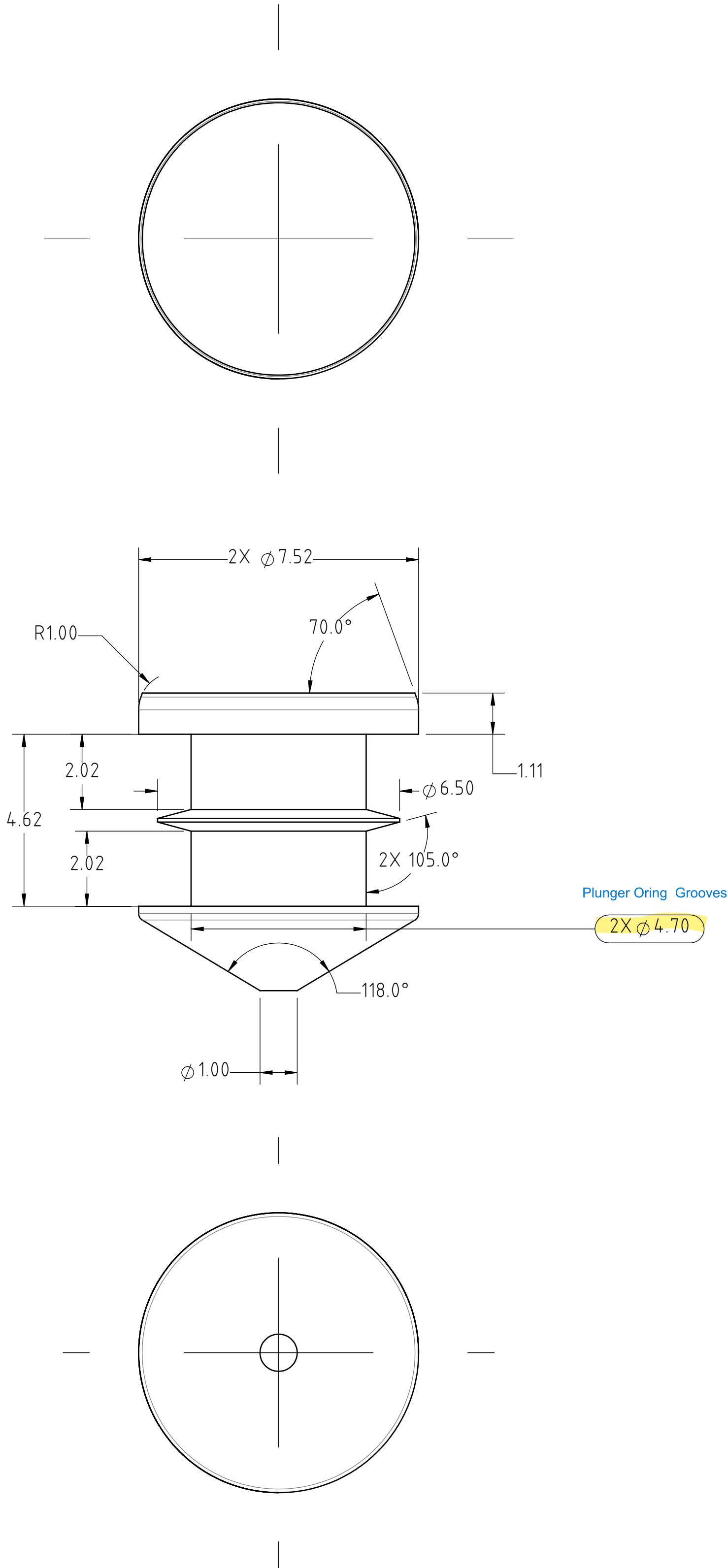


SIZE	PART NUMBER	SHEET	REV
D	020401	1	A

REVISIONS				
REV	ECO#	DESCRIPTION	DATE	ENGINEER
A		INITIAL RELEASE	2024MAY02	M DENG

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
 2. DIMENSIONS: ALL DIMENSIONS ARE IN MILLIMETERS, BEFORE FINISH.
 3. MATERIAL: SUS 630
 4. FINISH: PASSIVATE
 5. REMOVE ALL BURRS AND BREAK SHARP EDGES.
 6. THIS DRAWING SHOWS ONLY ENGINEERING CRITICAL TO FUNCTION DIMENSIONS AND DIMENSIONS FOR ONGOING QC INSPECTION (CIRCLED DIMENSIONS). THESE DIMENSIONS ARE TO BE CONTROLLED BY THE DRAWING TOLERANCE BLOCK UNLESS OTHERWISE SPECIFIED.
 7. ALL OTHER NON-DIMENSIONED FEATURES ARE TO BE CONTROLLED BY THE CAD DATABASE.
- FILENAME: 020401_AR_plunger
REVISION: A



THIRD ANGLE PROJECTION



The diagram illustrates the third angle projection of a truncated cone. On the left is the end view, a circle with concentric circles and a crosshair. On the right is the front view, a truncated cone with a horizontal centerline. The object is positioned in the third angle, where the front view is placed directly adjacent to the end view.

UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		FUNCTION ENGINEERING, INC				
DIMENSIONS ARE IN MILLIMETERS X ± 0.3 .XX ± 0.13 .XXX ± 0.05 ANGLES ± 0.5° NON-DIMENSIONED FEATURES:  0.5		DRAWN				WWW.FUNCTION.COM				
		CHECKED								
		ENGR				AR PLUNGER				
		THIS DOCUMENT AND THE TECHNICAL DATA DISCLOSED ARE PROPRIETARY AND SHALL NOT BE DUPLICATED, USED, RELEASED OR DISCLOSED WITHOUT EXPRESS WRITTEN PERMISSION.								
MATERIAL		FINISH		SIZE	DRAWING NUMBER			REV		
SEE NOTE		SEE NOTE		DO NOT SCALE DRAWING		D 020401			A	
CAD FILE 020401_AR_plunger				SCALE 10:1		SHEET 1 OF 1				