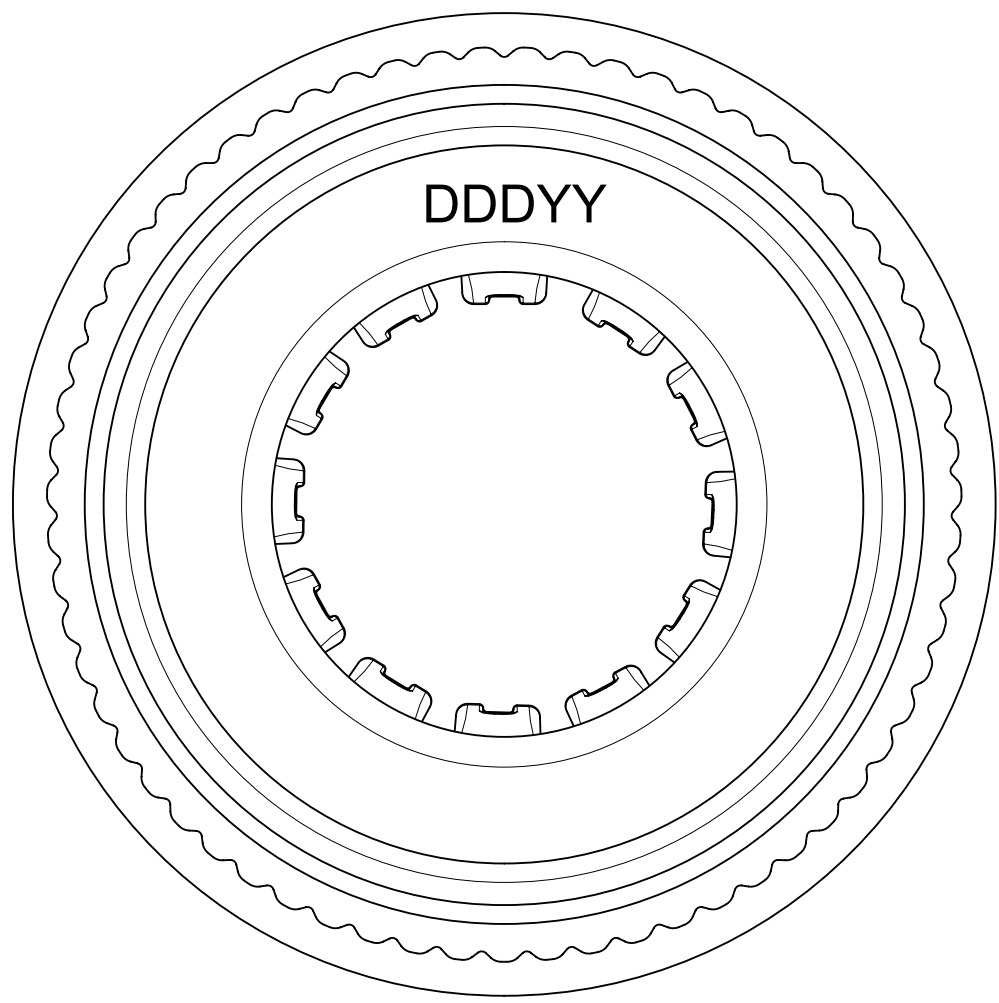
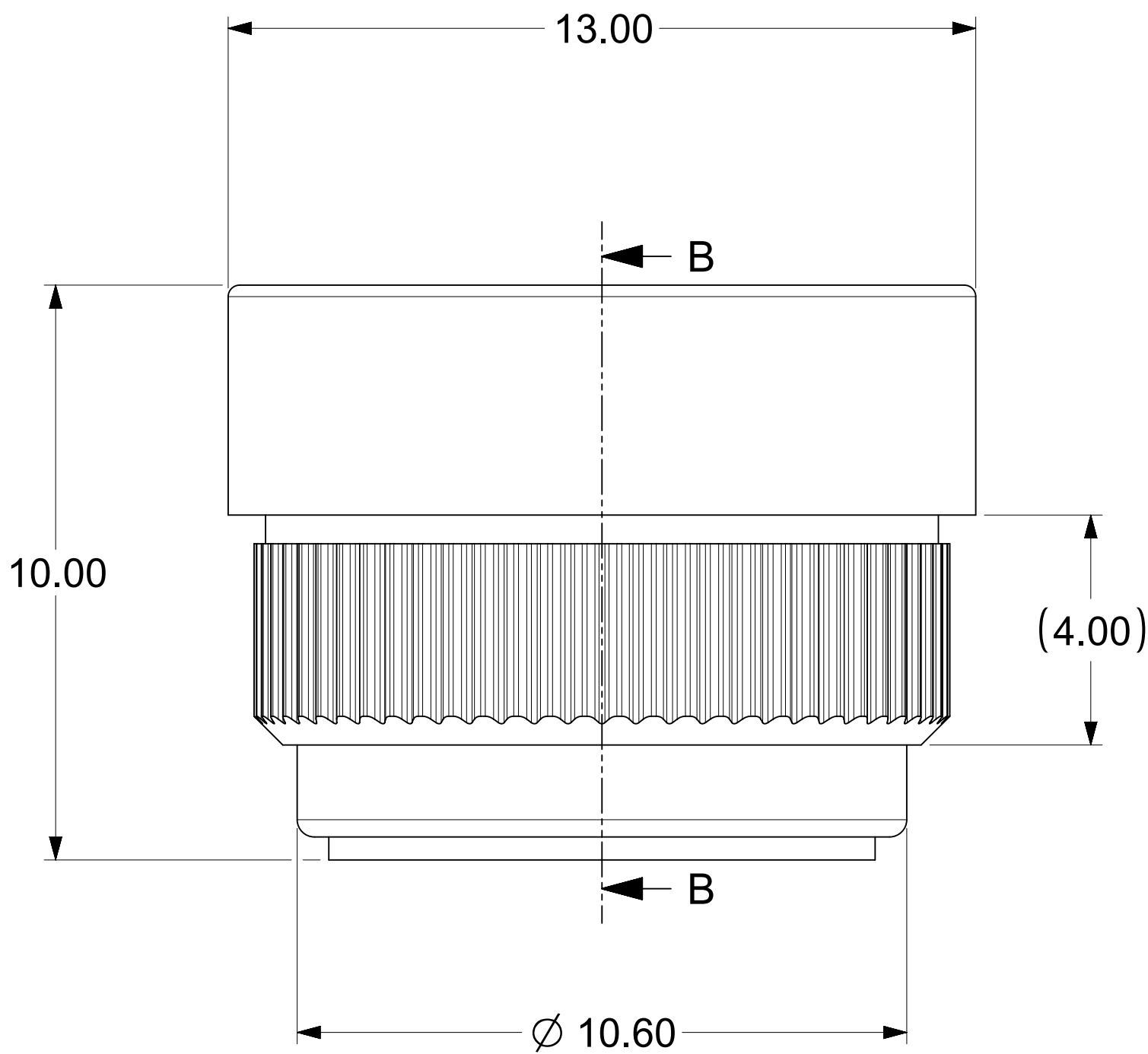
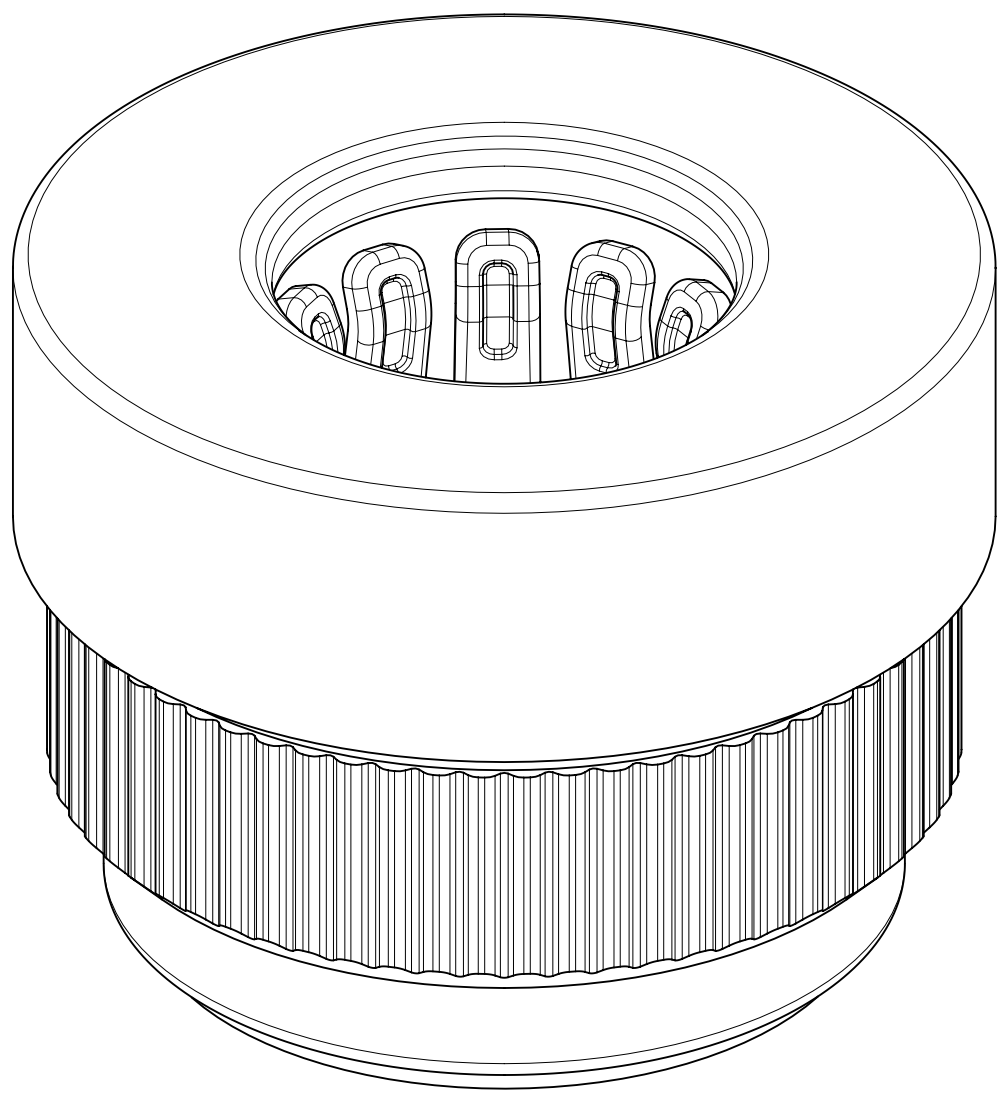
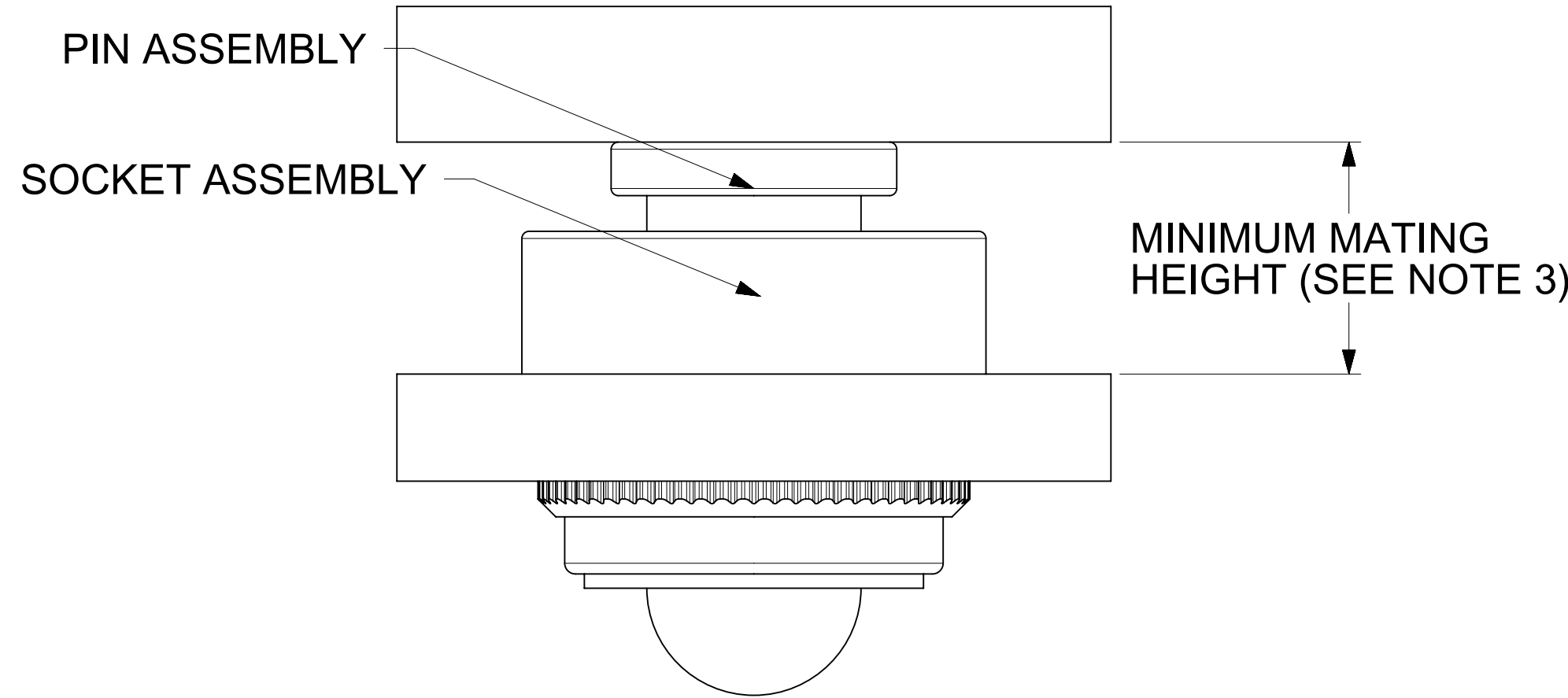
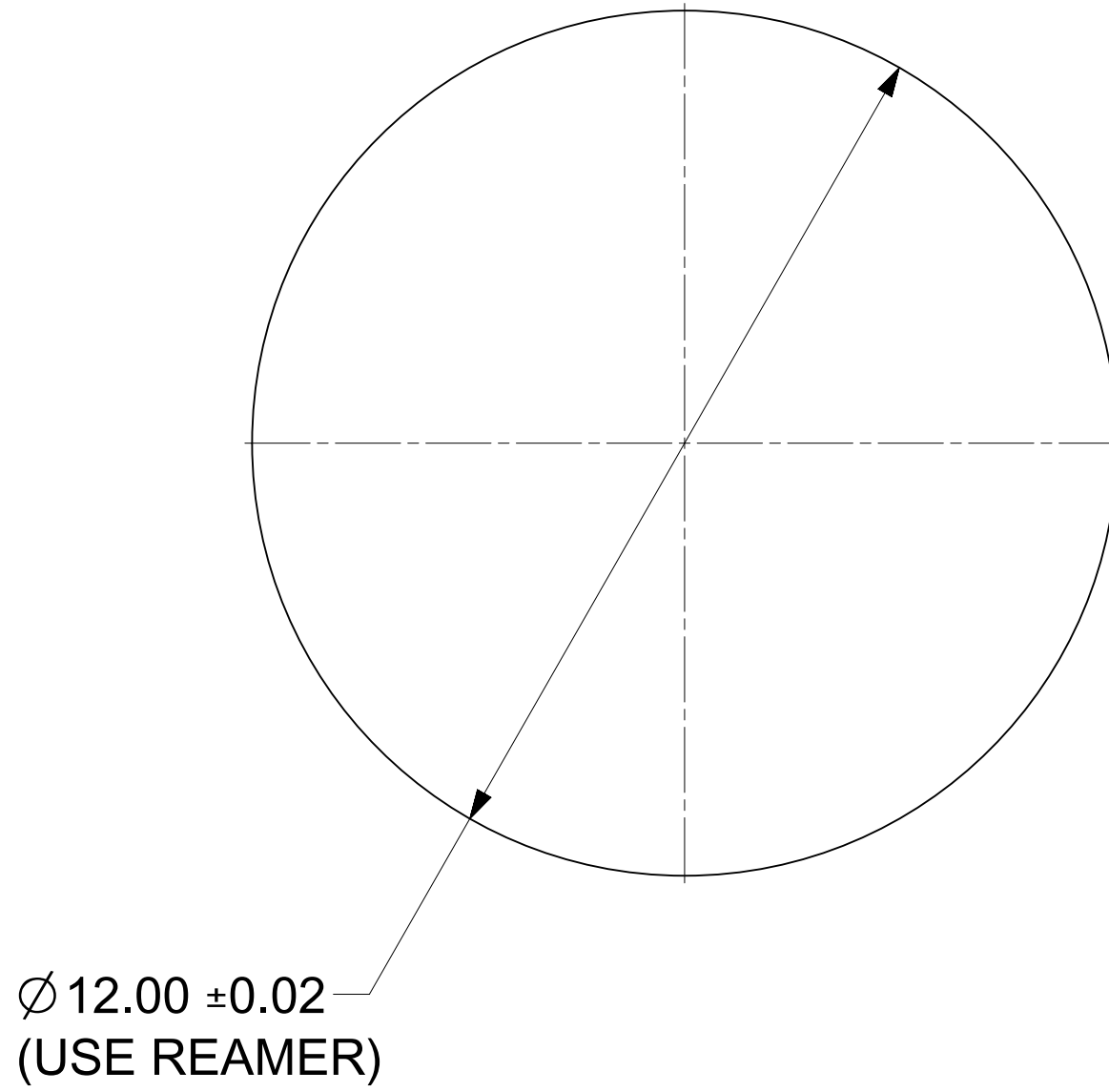




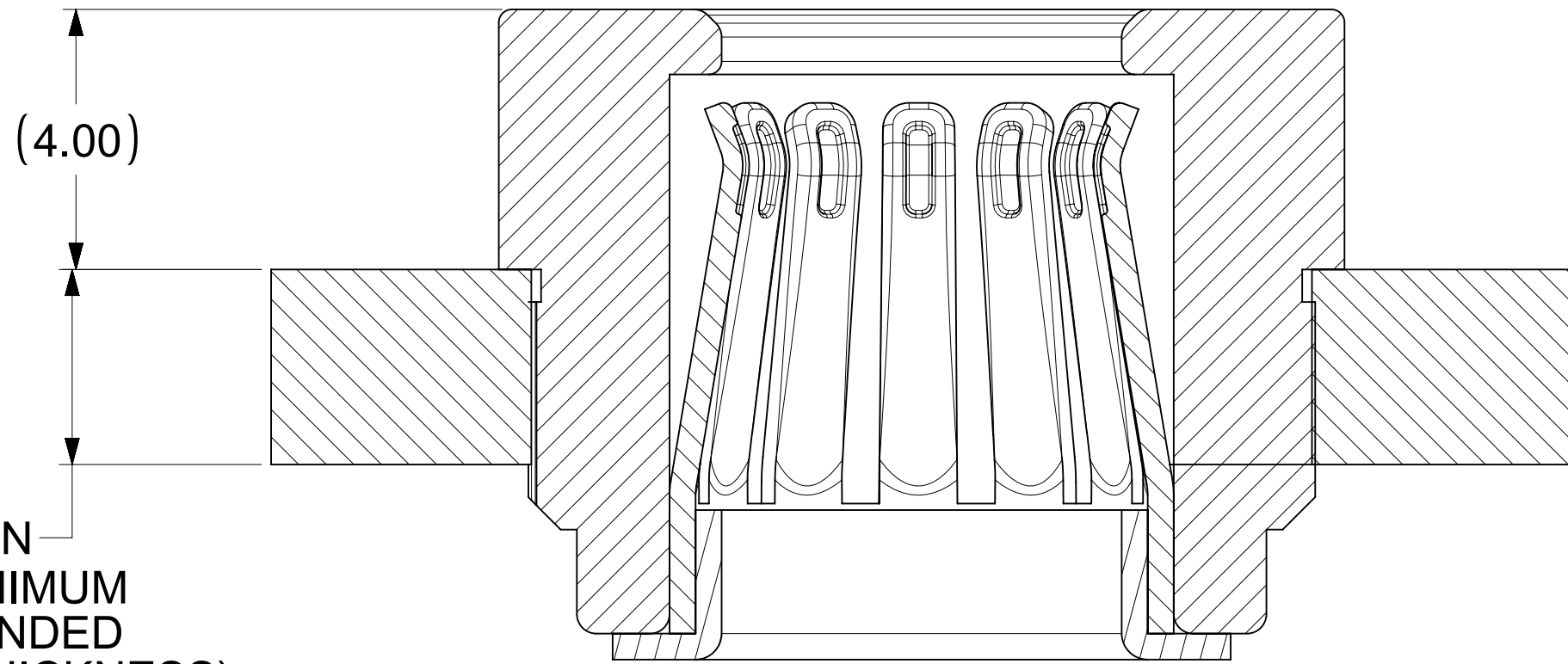
RECOMMENDED DRILL (ON BUSBAR)



MATING PROFILE

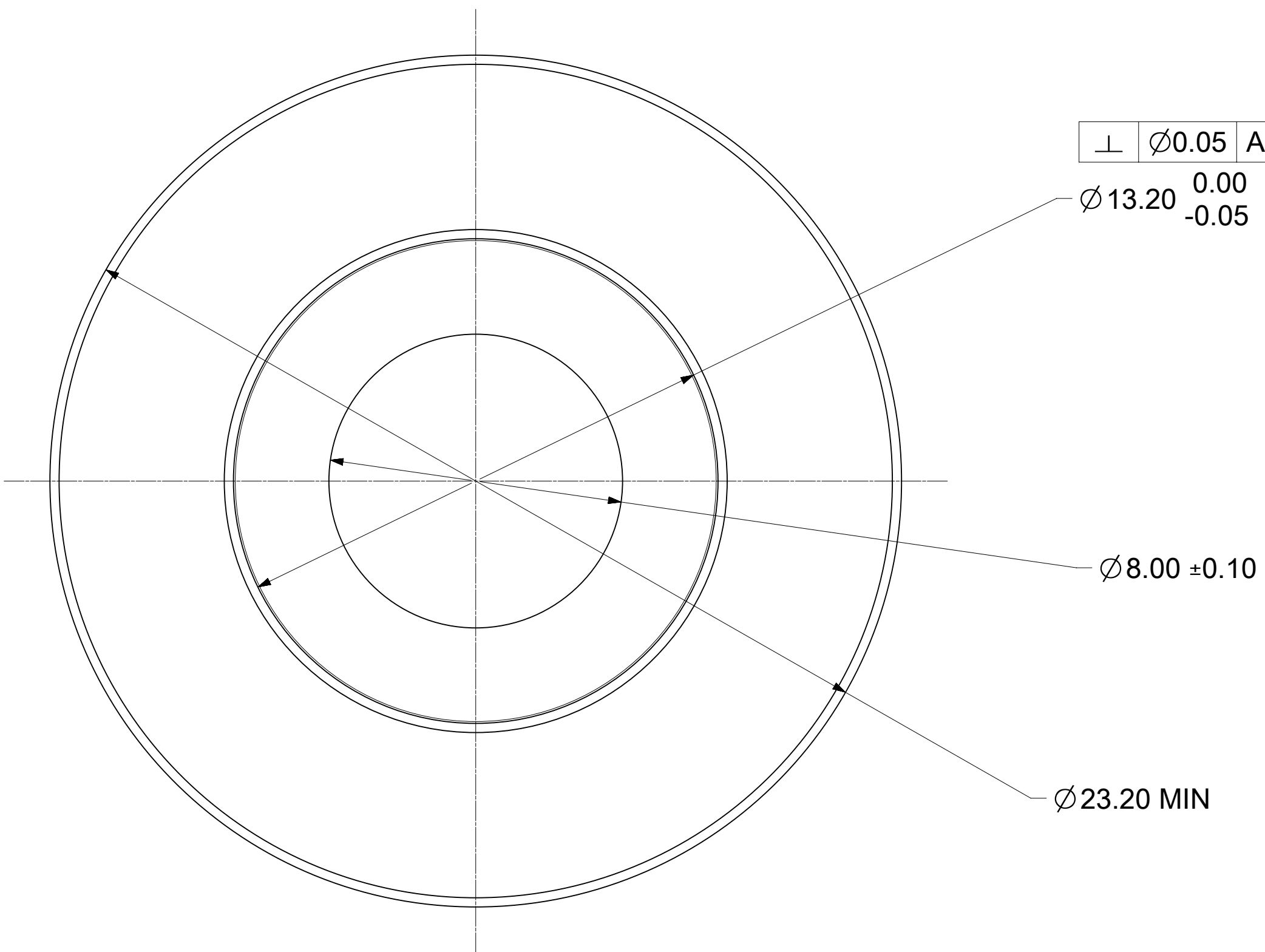
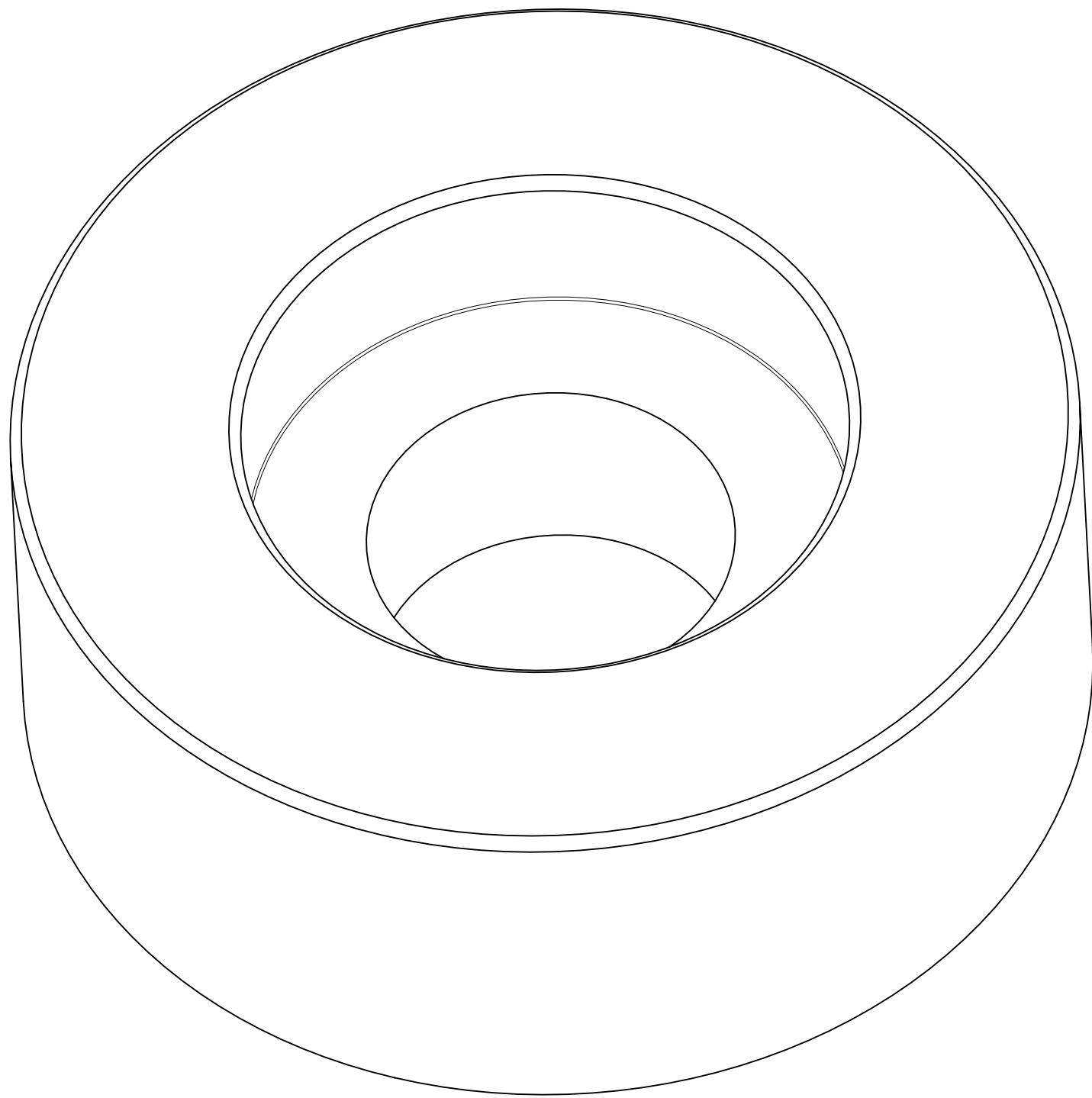
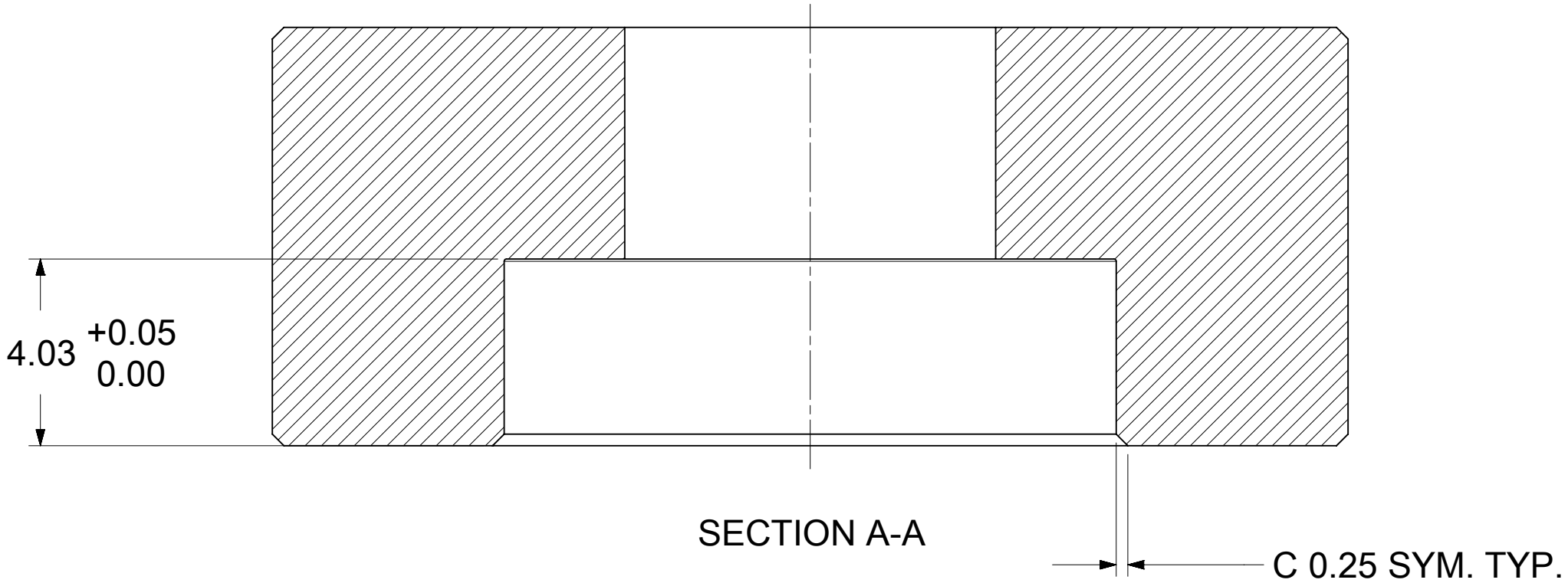
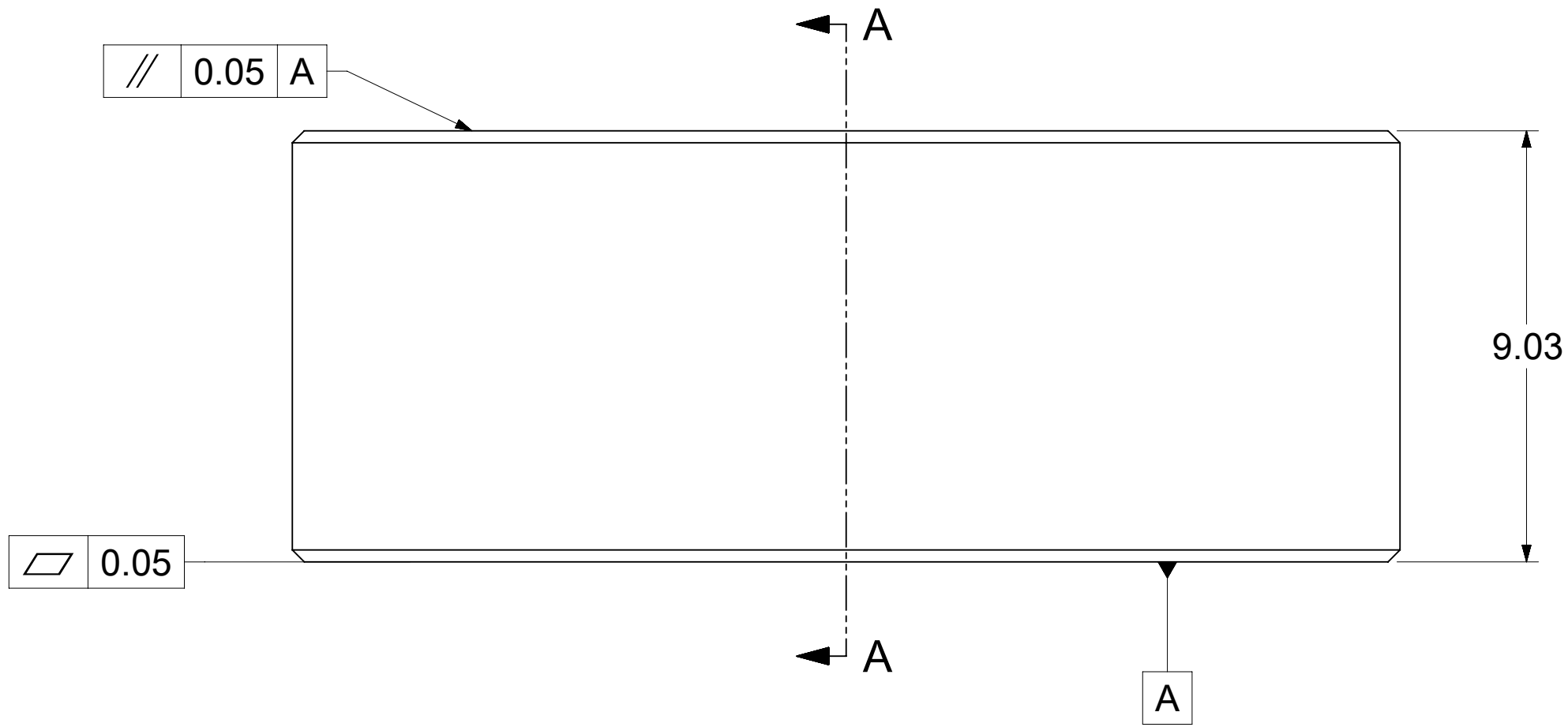
NOTES:

- MATERIALS:
 - RETENTION CAP: STAINLESS STEEL
 - PICK AND PLACE CAP: LCP UL94, V-0 COLOR BLACK
 - BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
 - PLATING ON CONTACTS: 0.75 MICRON MIN GOLD OVER 1.27 MICRON MIN NICKEL
 - PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
- MATES WITH THE STANDARD PIN DRAWINGS:
 - i. 6.0MM SMT DRAWING 2032630136-SD, MIN. MATING DISTANCE 6.75MM
 - ii. 6.0MM PRESS FIT DRAWING 2032630006-SD, MIN MATING DISTANCE 6.5MM
 - iii. 6.0MM SCREW MOUNT DRAWING 2032636185-SD, MIN MATING DISTANCE 9.5MM
- PRODUCT SPECIFICATION: 2043130006-PS
- APPLICATION SPECIFICATION: 2043130006-AS
- PACKAGING SPECIFICATION: 2043180006-PK.
- SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
- DATE CODE TO BE LASER MARKED APPROXIMATELY WHERE SHOWN USING DDDYY FORMAT



SECTION B-B

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATED THE TITLE BLOCK				molex 6.0MM CENTRALITY TOP ENTRY PRESS-FIT STANDARD SOCKET IN TRAY									
mm		5:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 747243 DRWN: SOURAJ 2023/02/26 CHK'D: SCS02 2023/04/25 APPR: HTHYAGARAJ 2023/04/26													
ANGULAR TOL ± 0.5 °																	
4 PLACES		±															
3 PLACES		±															
2 PLACES		± 0.25															
1 PLACE		± 0.3		INITIAL REVISION: DRWN: RLOW 2019/02/19 APPR: BPISZCZOR 2019/05/30				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
0 PLACES		±						2043160006-SD		PSD		000		B2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						D-SIZE		204316		2043160006		GENERAL MARKET		1 OF 1			



- NOTES:
1. MATERIAL: STAINLESS STEEL
 2. BREAK ALL SHARP CORNERS AND EDGES

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE	CURRENT REV DESC: INITIAL RELEASE				molex		
mm		8:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)			EC NO: 771891 DRWN: SOURAJ 2022/04/11 CHK'D: SCS02 2023/12/15 APPR: KPRASAD 2023/12/19 INITIAL REVISION: DRWN: SOURAJ 2022/04/11 APPR: KPRASAD 2023/12/19				CENTRALITY APPLICATION TOOLING FOR 6.0MM STANDARD SOCKET		
ANGULAR TOL	±	0.5 °					PRODUCT CUSTOMER DRAWING		
4 PLACES	±						DOCUMENT NUMBER		
3 PLACES	±						2192590106-SD		
2 PLACES	±	0.05					PSD	000	A
1 PLACE	±	0.1	THIRD ANGLE PROJECTION				CUSTOMER		
0 PLACES	±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SHEET NUMBER		
			DRAWING		SERIES	MATERIAL NUMBER	GENERAL MARKET		1 OF 1
			D-SIZE		219259	2192590106			

DOCUMENT STATUS	P1	RELEASE DATE	2023/12/19	10:05:22
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