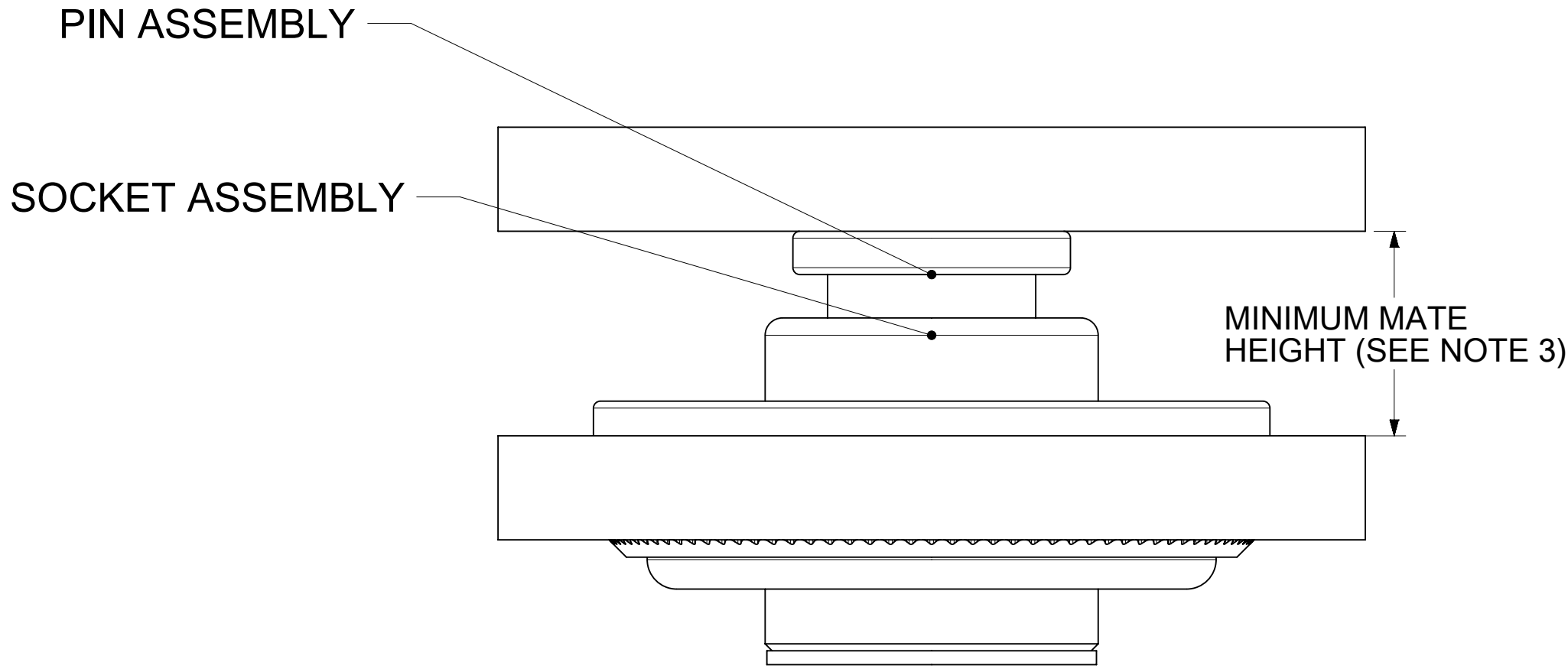
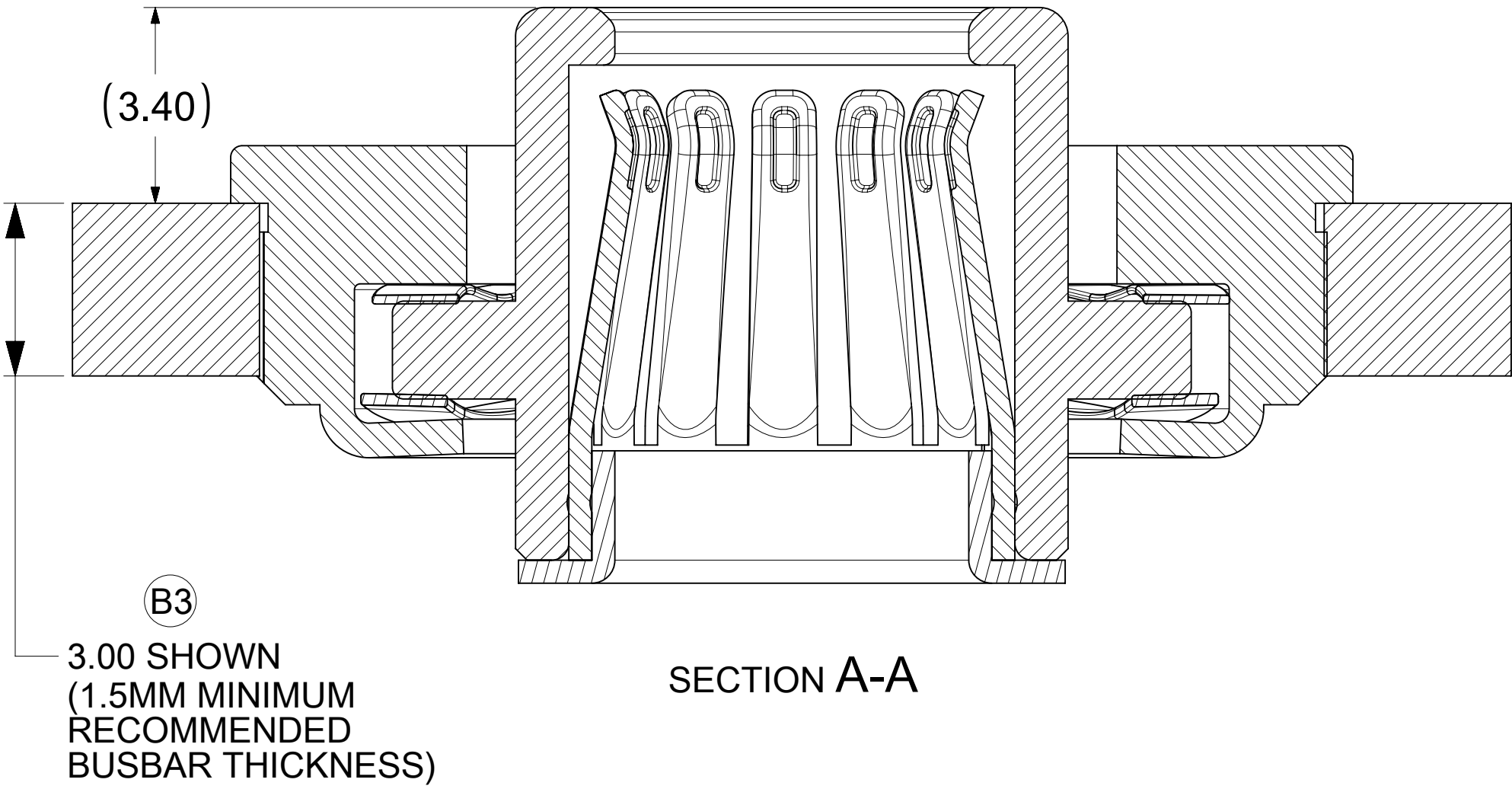
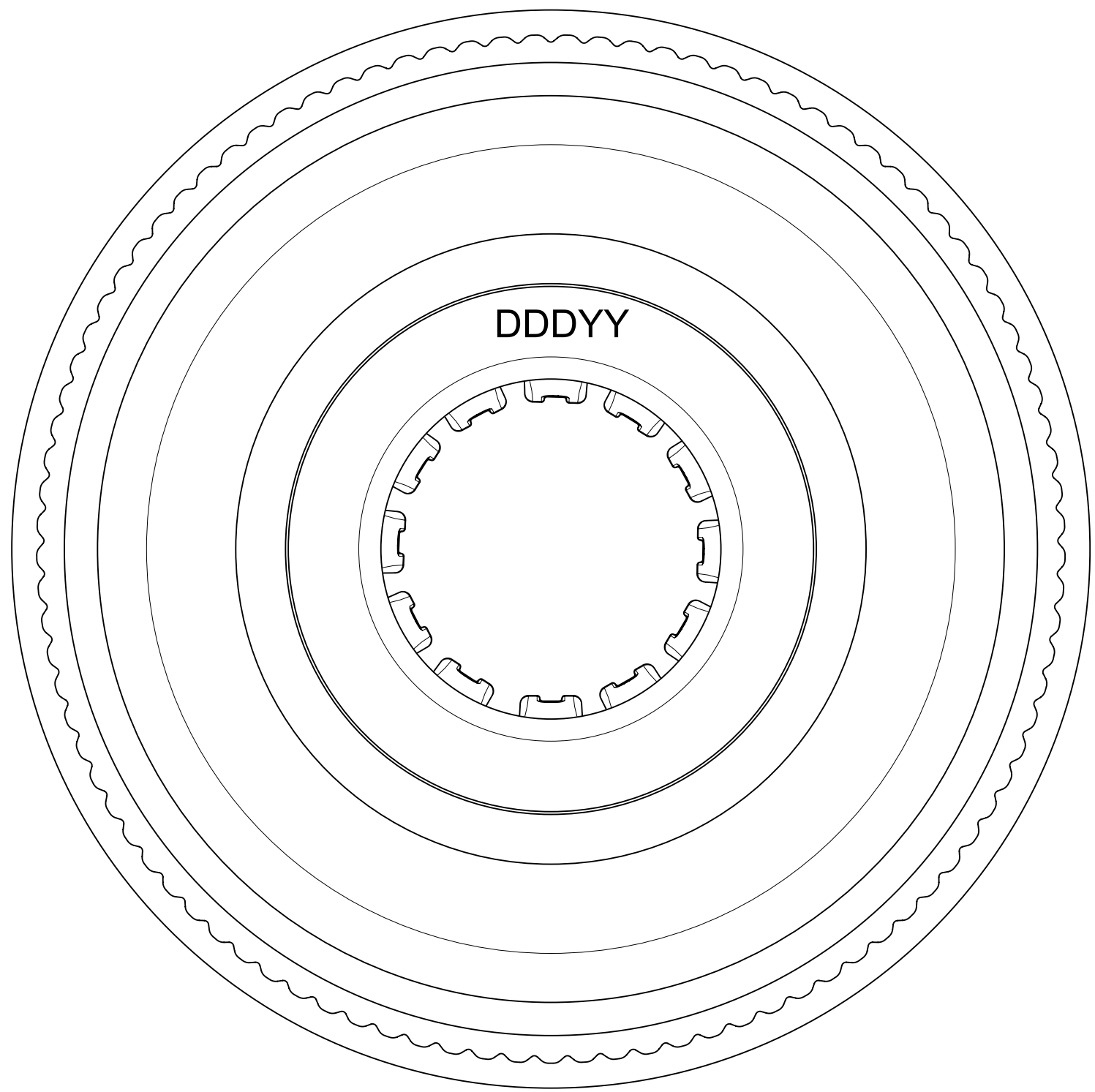
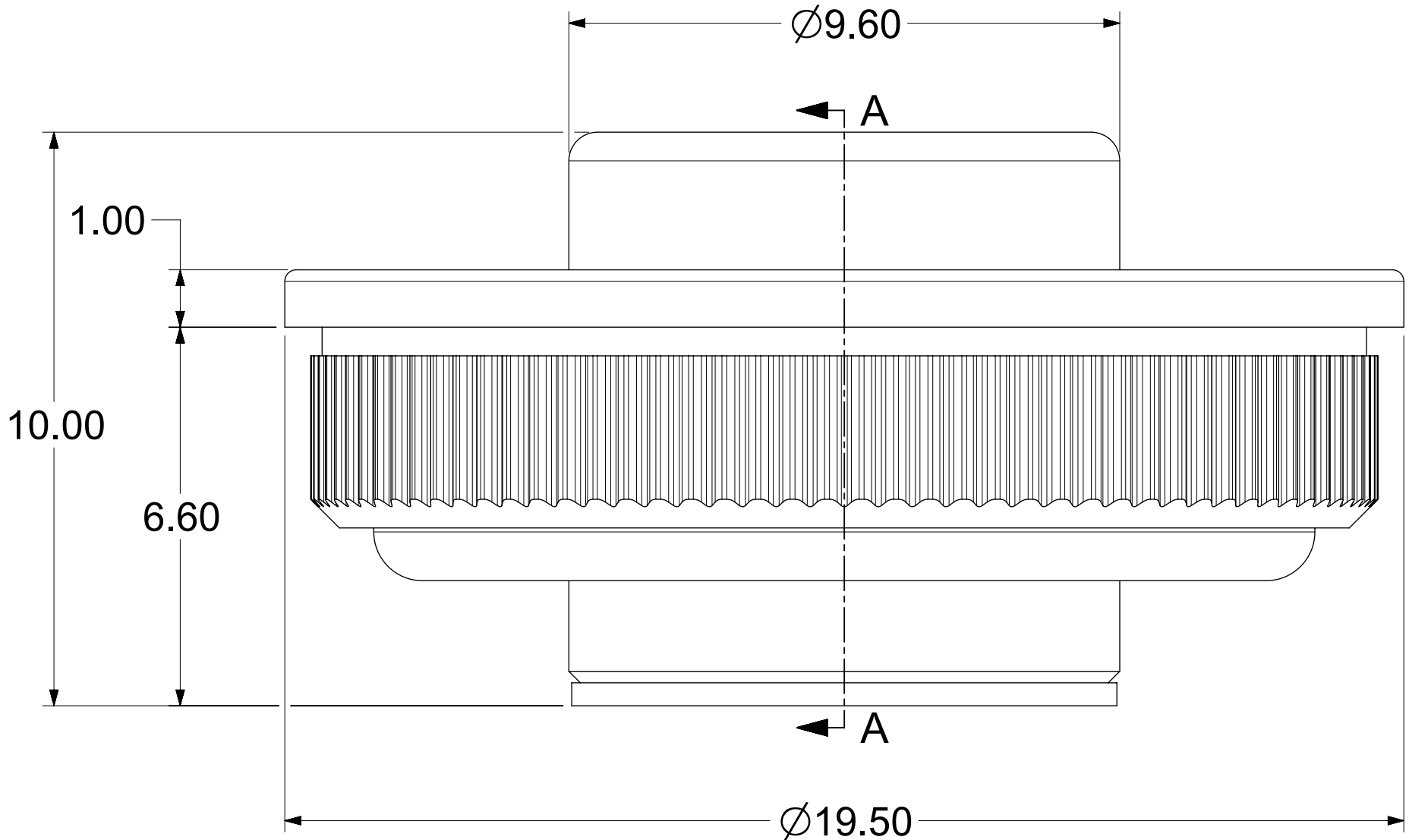
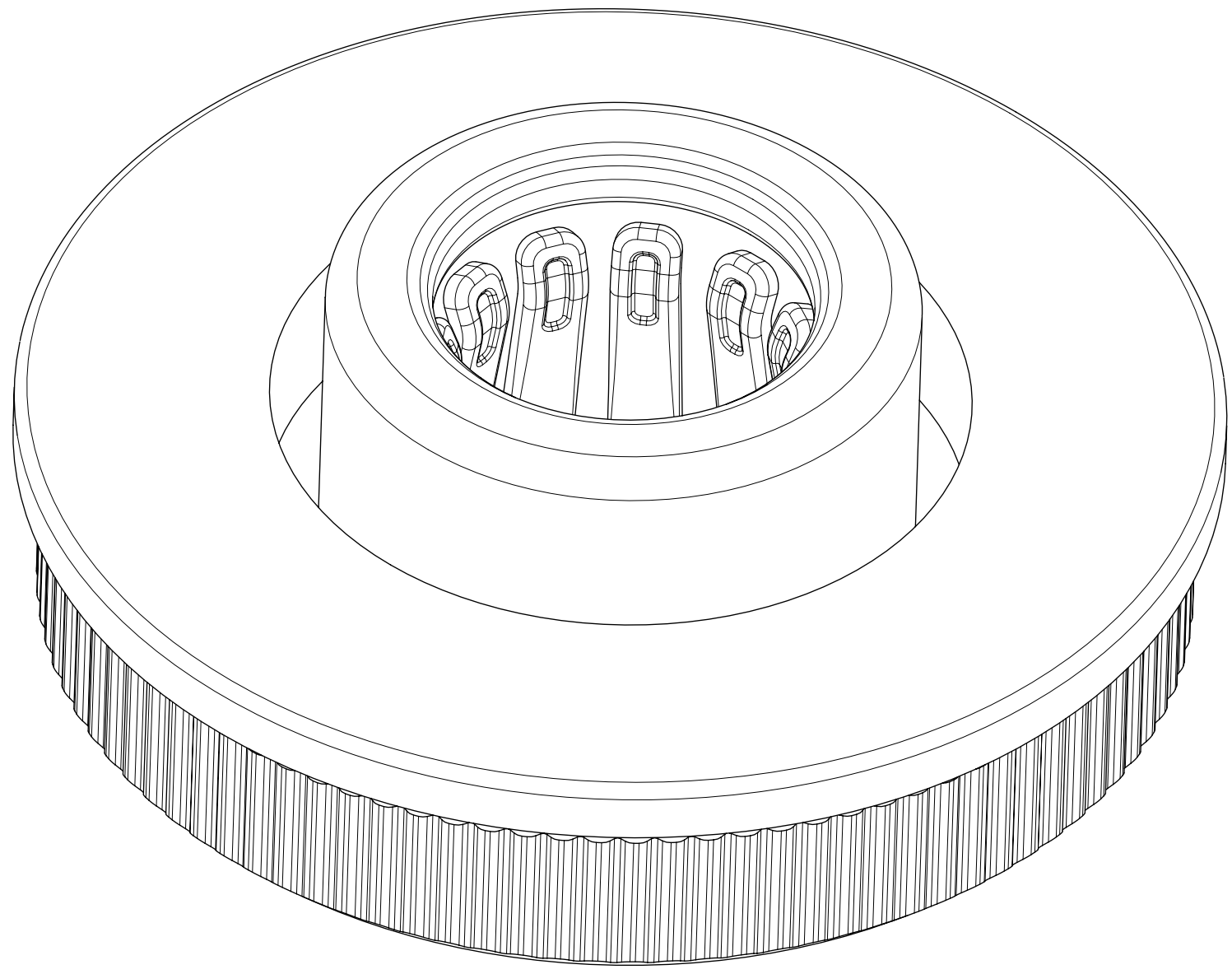
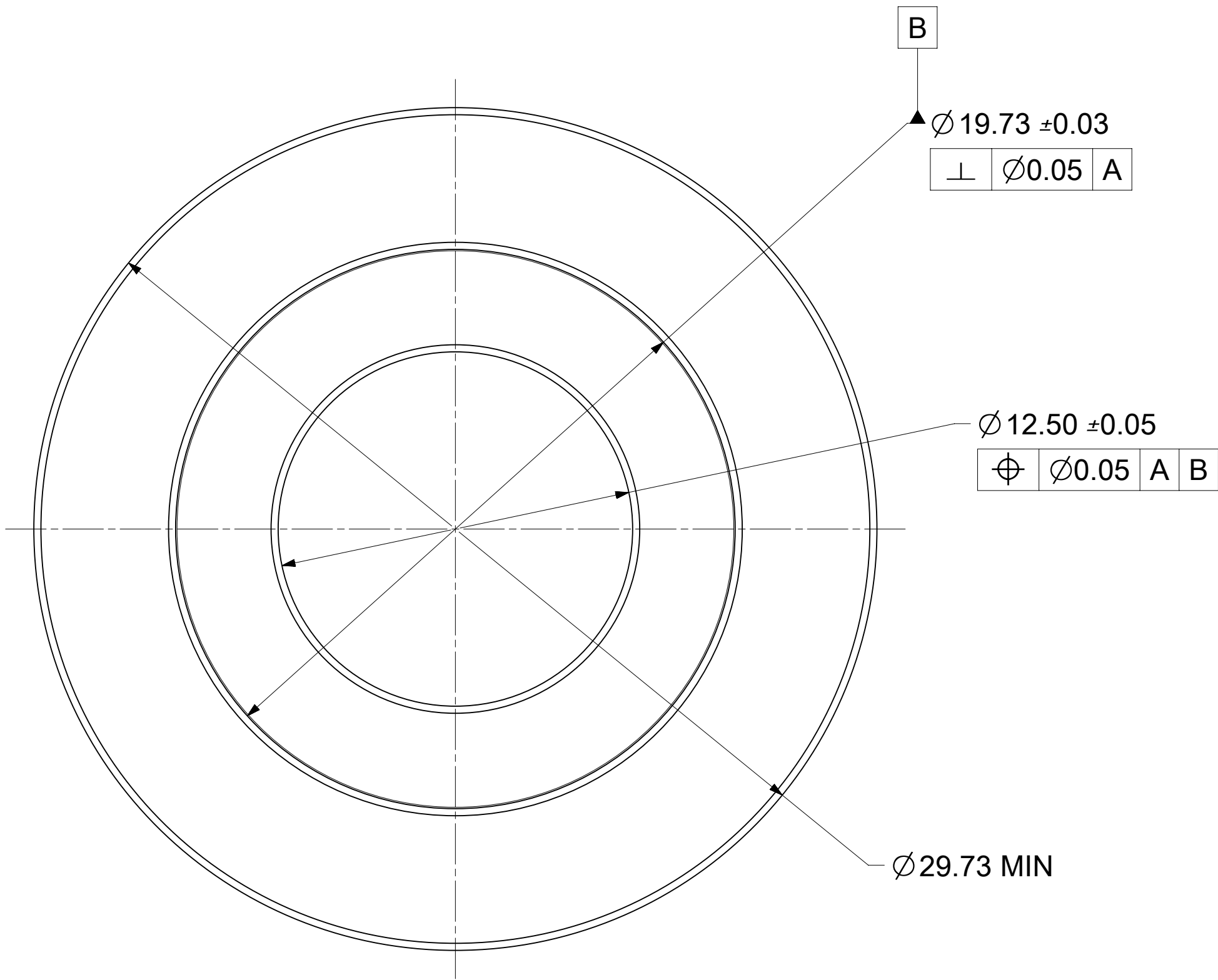
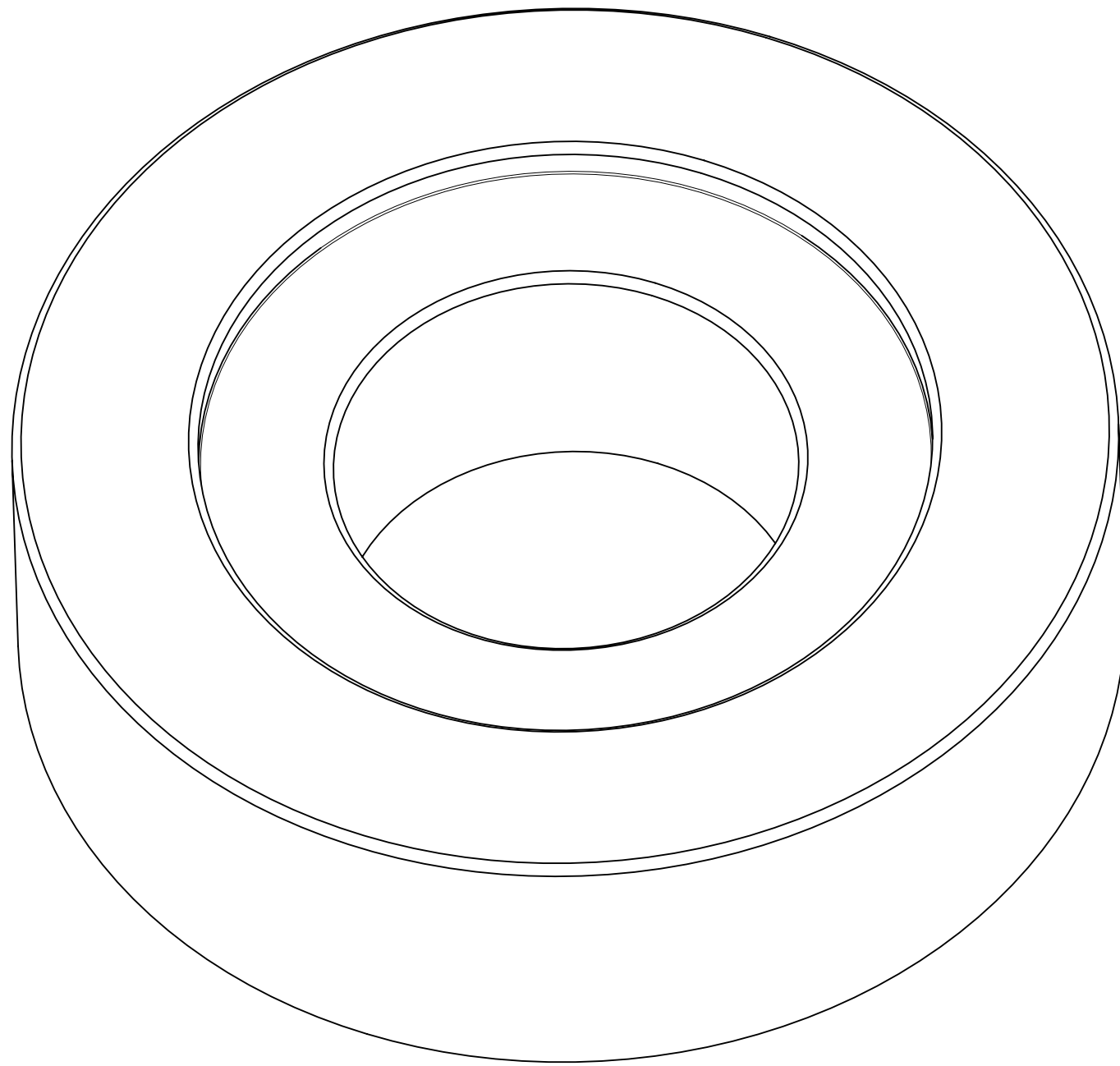
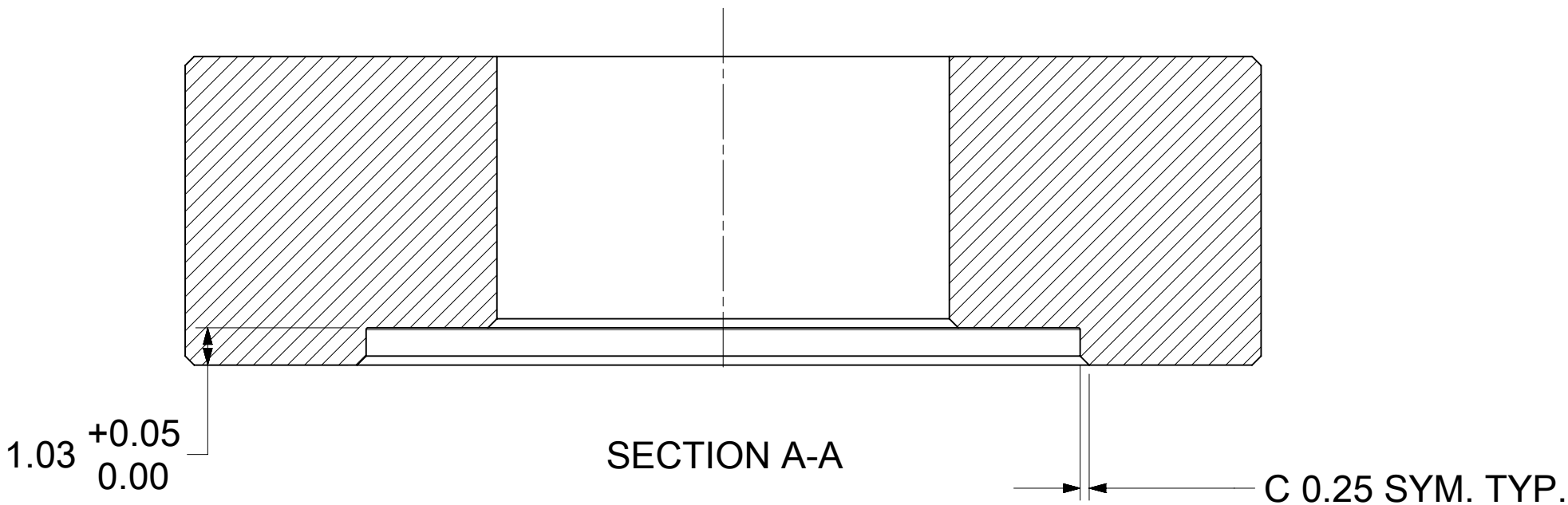
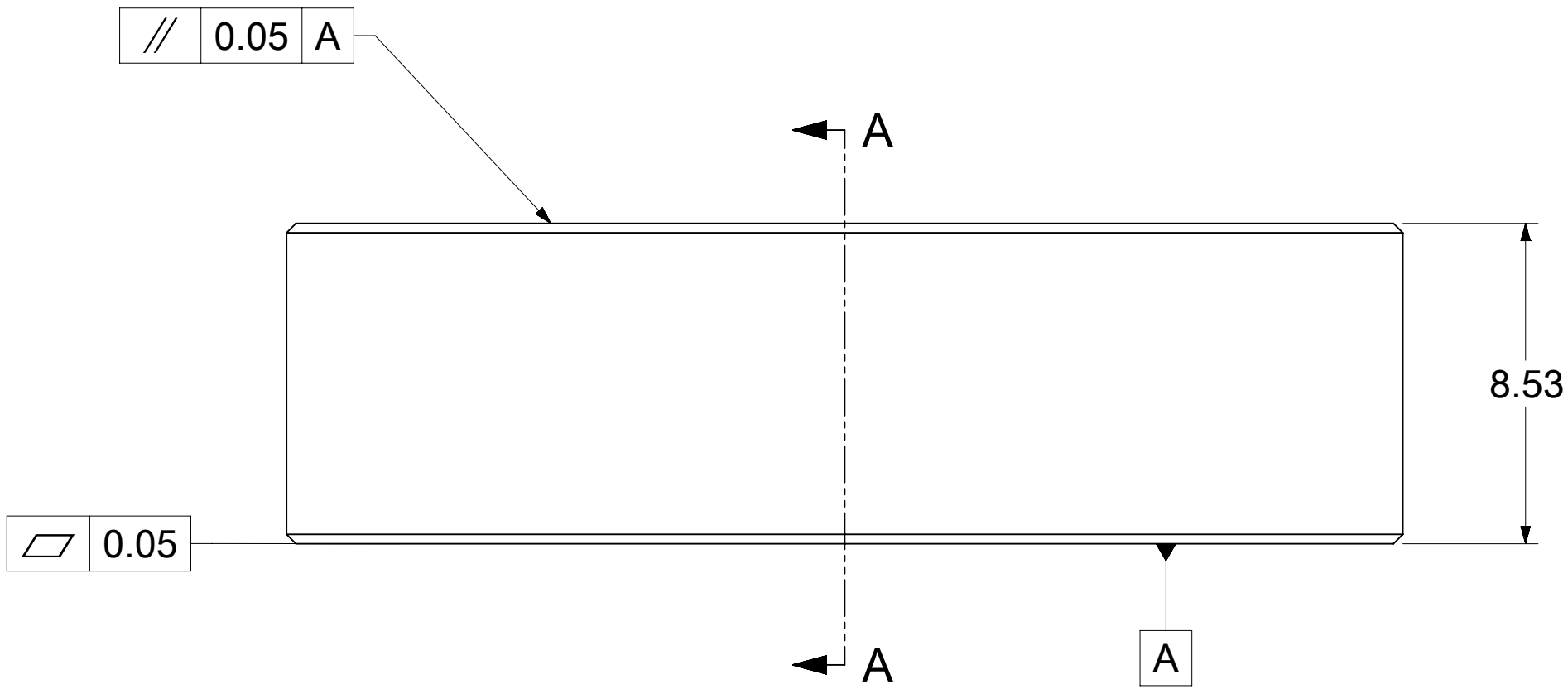




NOTES:

1. MATERIALS: COPPER ALLOY
RETENTION CAP: STAINLESS STEEL
2. PLATING:
 - i. CONTACT AREA: GOLD.
 - ii. REST AREA: SILVER WITH TARNISH INHIBITOR
3. MATES WITH THE STANDARD PIN DRAWINGS:
 - i. 6.0MM SMT DRAWING 2032630136-SD, MIN MATING DISTANCE 6.15MM
 - ii. 6.0MM PRESS FIT DRAWING 2032630006-SD, MIN MATING DISTANCE 5.9MM
 - iii. 6.0MM SCREW MOUNT DRAWING 2032636185-SD, MIN MATING DISTANCE 8.9MM
4. PRODUCT SPECIFICATION: 2043130006-PS
5. APPLICATION SPECIFICATION: 2043130006-AS
6. PACKAGING SPECIFICATION: 2043650006-PK
7. SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
8. DATE CODE TO BE LASER MARKED APPROXIMATELY WHERE SHOWN USING DDDYY FORMAT

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: ADDED RECOMMENDED BUSBAR THICKNESS / SHORTENED PIN AT MATING PROFILE							
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 835100 DRWN: CHETHH2 2024/07/17 CHK'D: SOURAJ 2026/01/14 APPR: HTHYAGARAJ 2026/02/03 INITIAL REVISION: DRWN: FCSOO 2018/08/23 APPR: BPISZCZOR 2019/05/30							
ANGULAR TOL ± 0.5 °											
4 PLACES		±									
3 PLACES		±									
2 PLACES		± 0.15									
1 PLACE		± 0.25									
0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES			
				 		D-SIZE		204313			
DOCUMENT NUMBER						DOC TYPE		DOC PART		REVISION	
2043130006-SD						PSD		000		B3	
MATERIAL NUMBER						CUSTOMER			SHEET NUMBER		
2043130006						GENERAL MARKET			1 OF 1		



- NOTES:
1. MATERIAL: STAINLESS STEEL
 2. BREAK ALL SHARP CORNERS AND EDGES
 3. THE TOOL SHOULD BE FABRICATED BY THE CUSTOMER

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 NOTES				molex			
mm	6:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 813784 DRWN: SOURAJ2024/12/05 CHK'D: SOURAJ2025/02/25 APPR: HTHYAGARAJ2025/02/26 INITIAL REVISION: DRWN: SOURAJ2022/04/11 APPR: KPRASAD2023/12/19				CENTRALITY APPLICATION TOOLING FOR 6.0MM SOCKET WITH FLOAT			
ANGULAR TOL	± 0.5°					PRODUCT CUSTOMER DRAWING			
4 PLACES	±					DOCUMENT NUMBER		DOC TYPE	DOC PART
3 PLACES	±					2192590116-SD		PSD	000
2 PLACES	± 0.05					2192590116		GENERAL MARKET	
1 PLACE	± 0.1	DRAWING		SERIES		SHEET NUMBER			
0 PLACES	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		1 OF 1			
		D-SIZE		219259					

DOCUMENT STATUS	P1	RELEASE DATE	2025/02/26	03:40:06
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