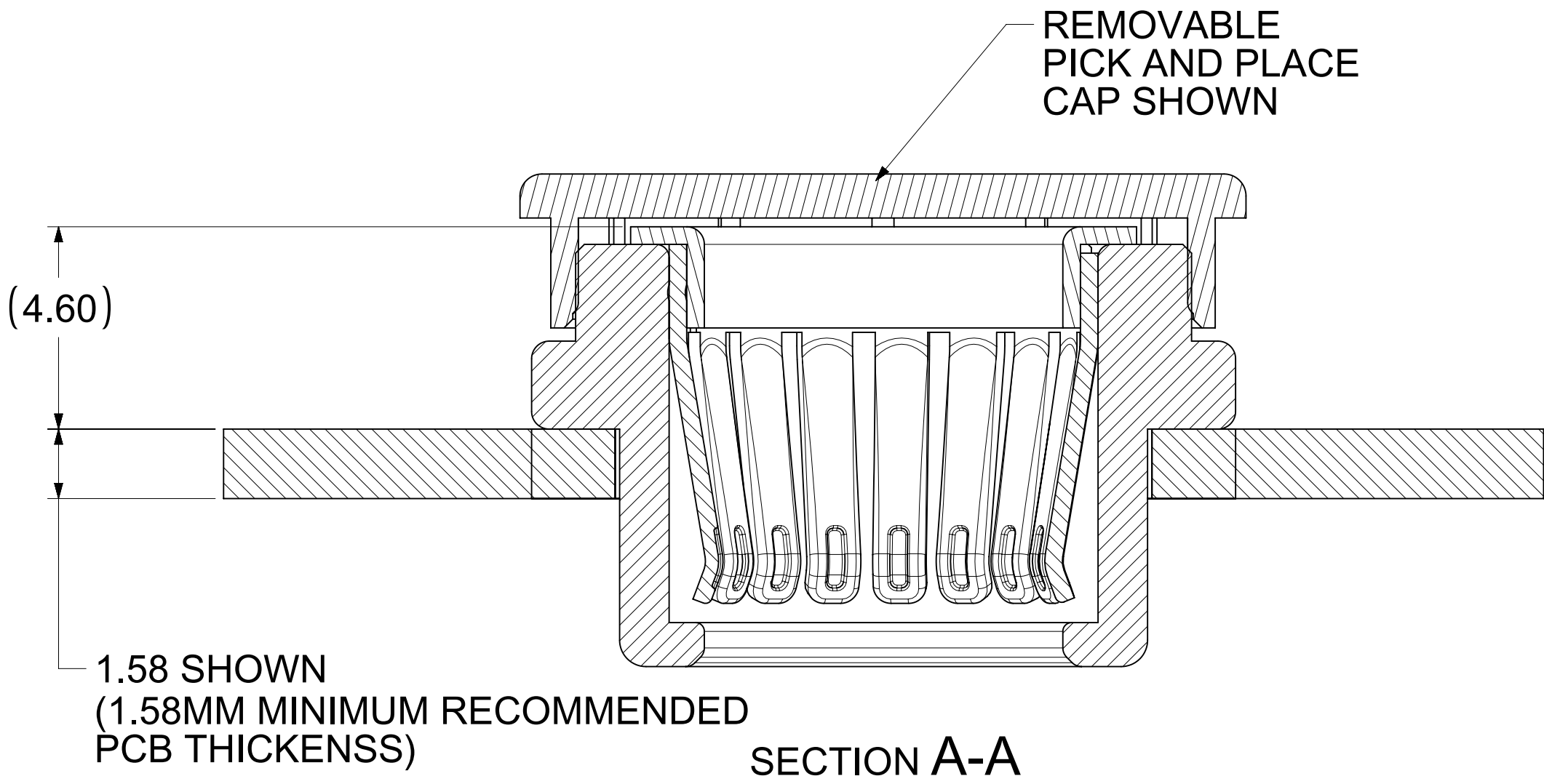
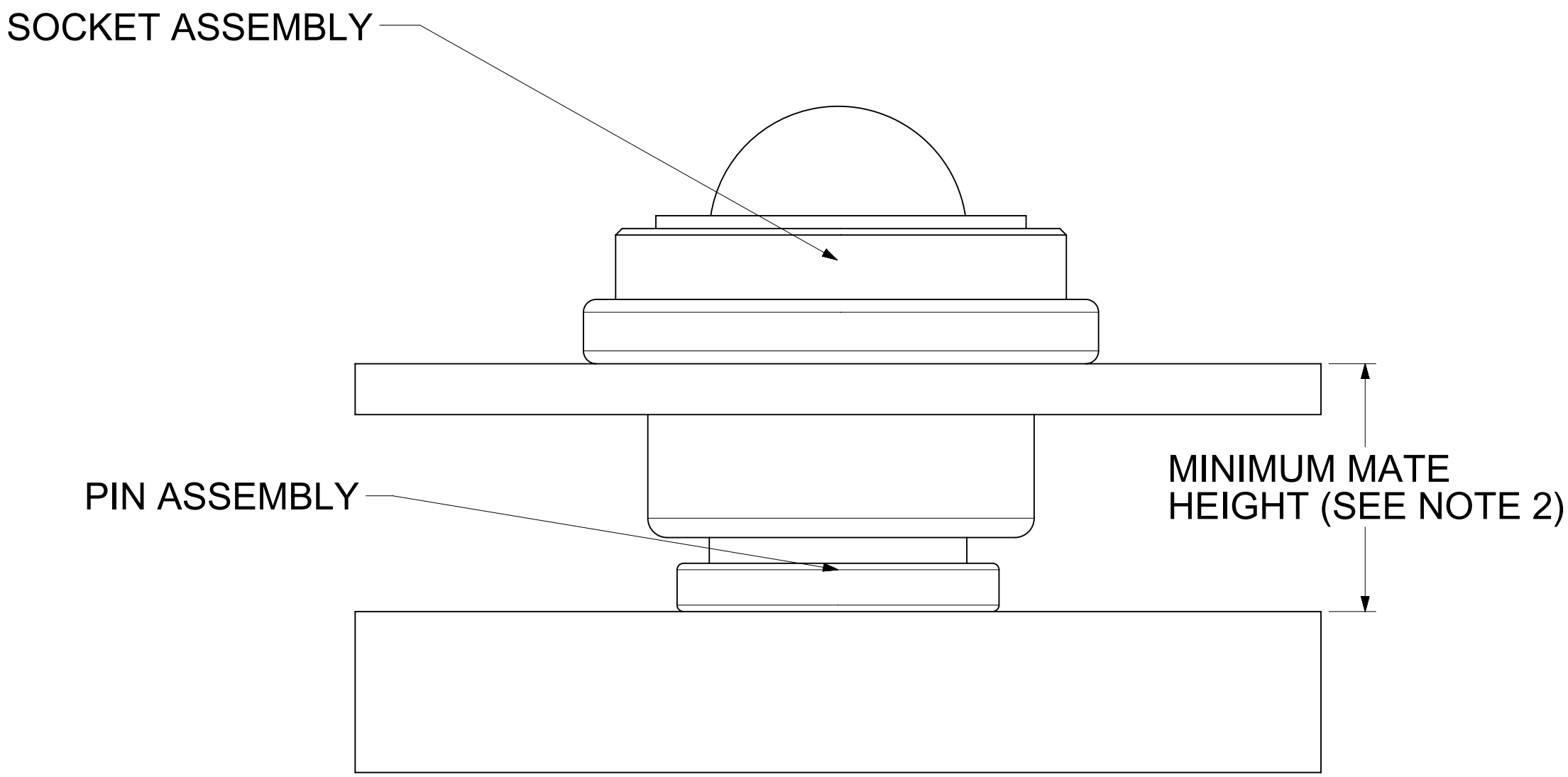
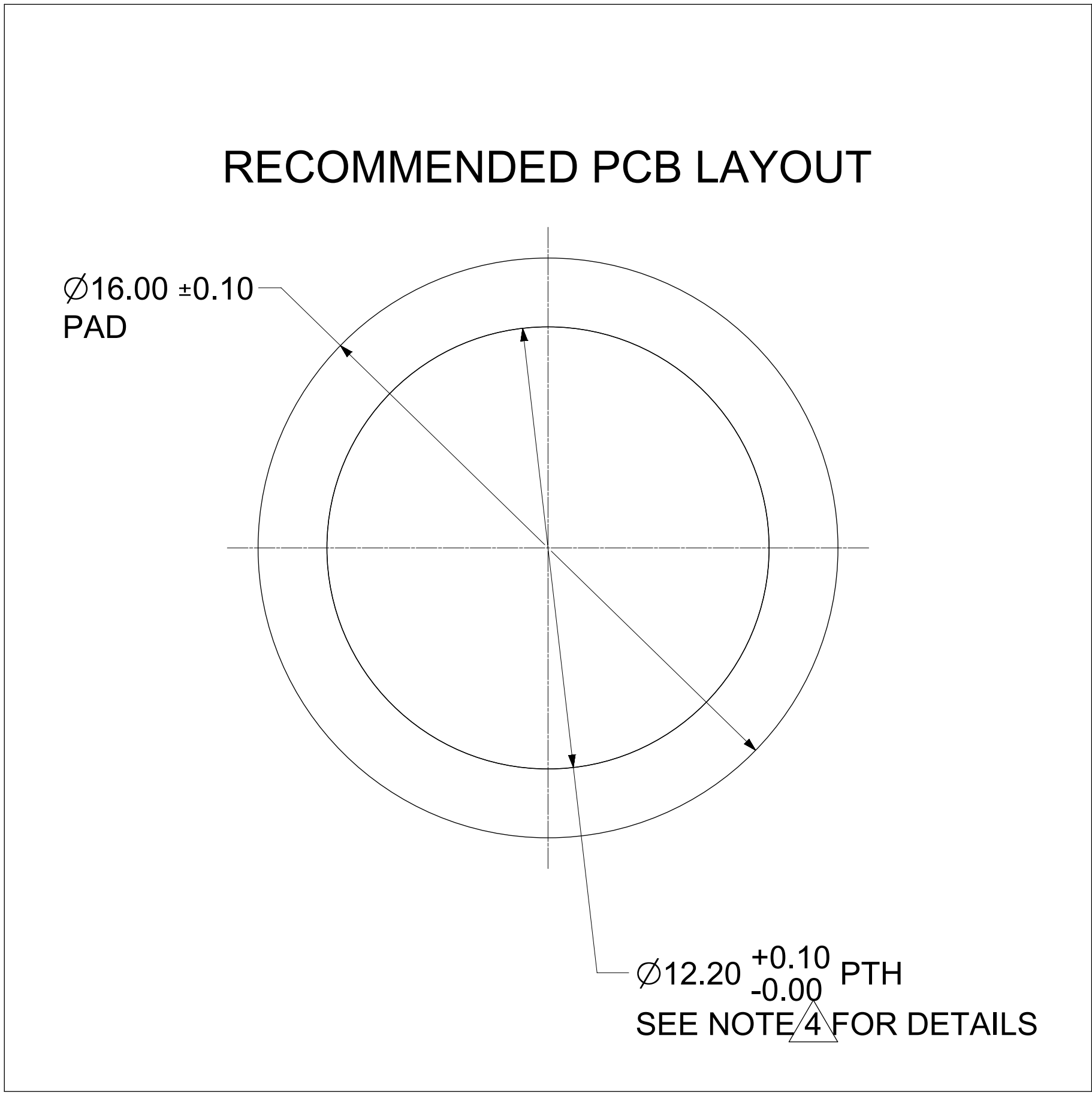
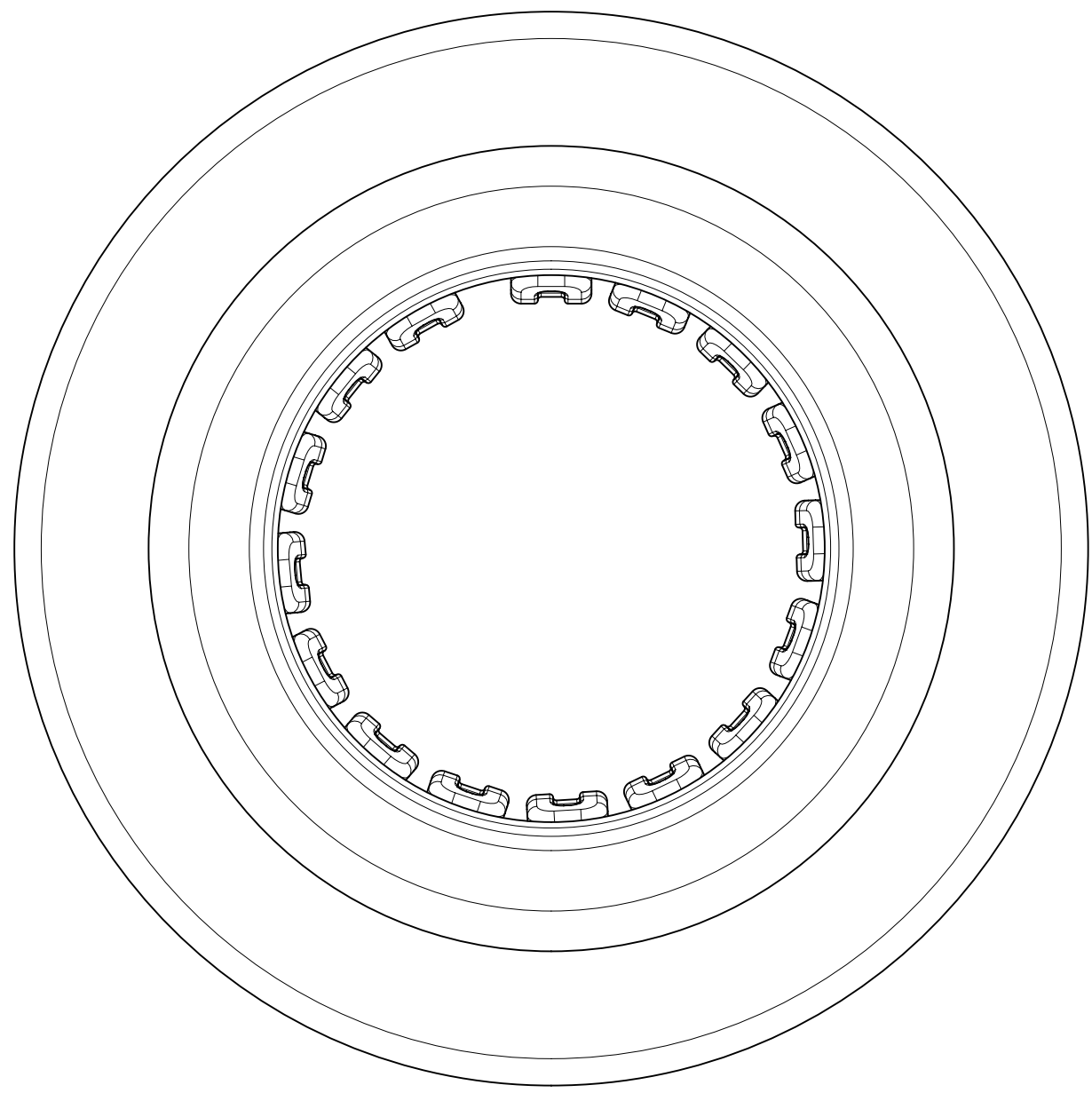
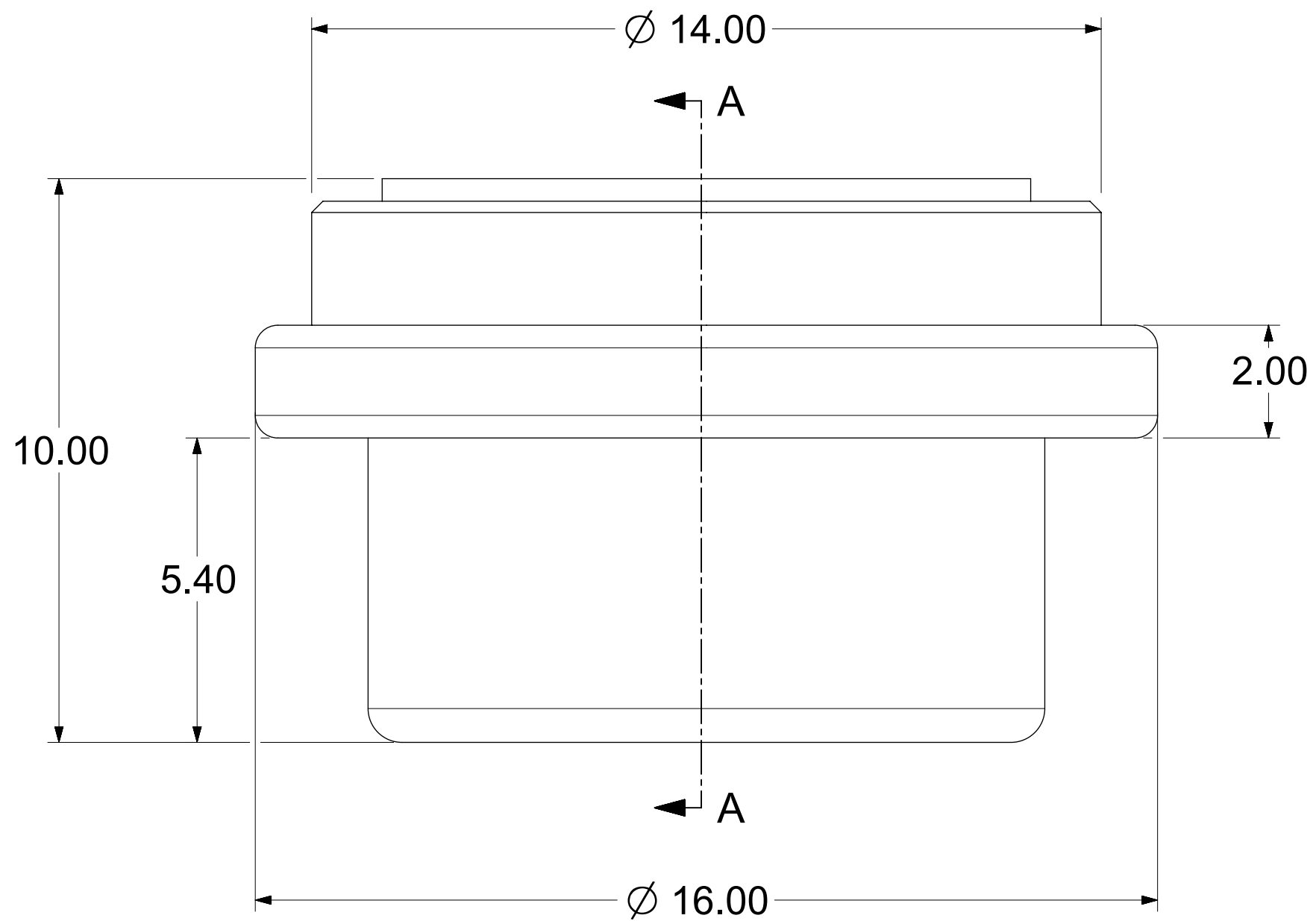
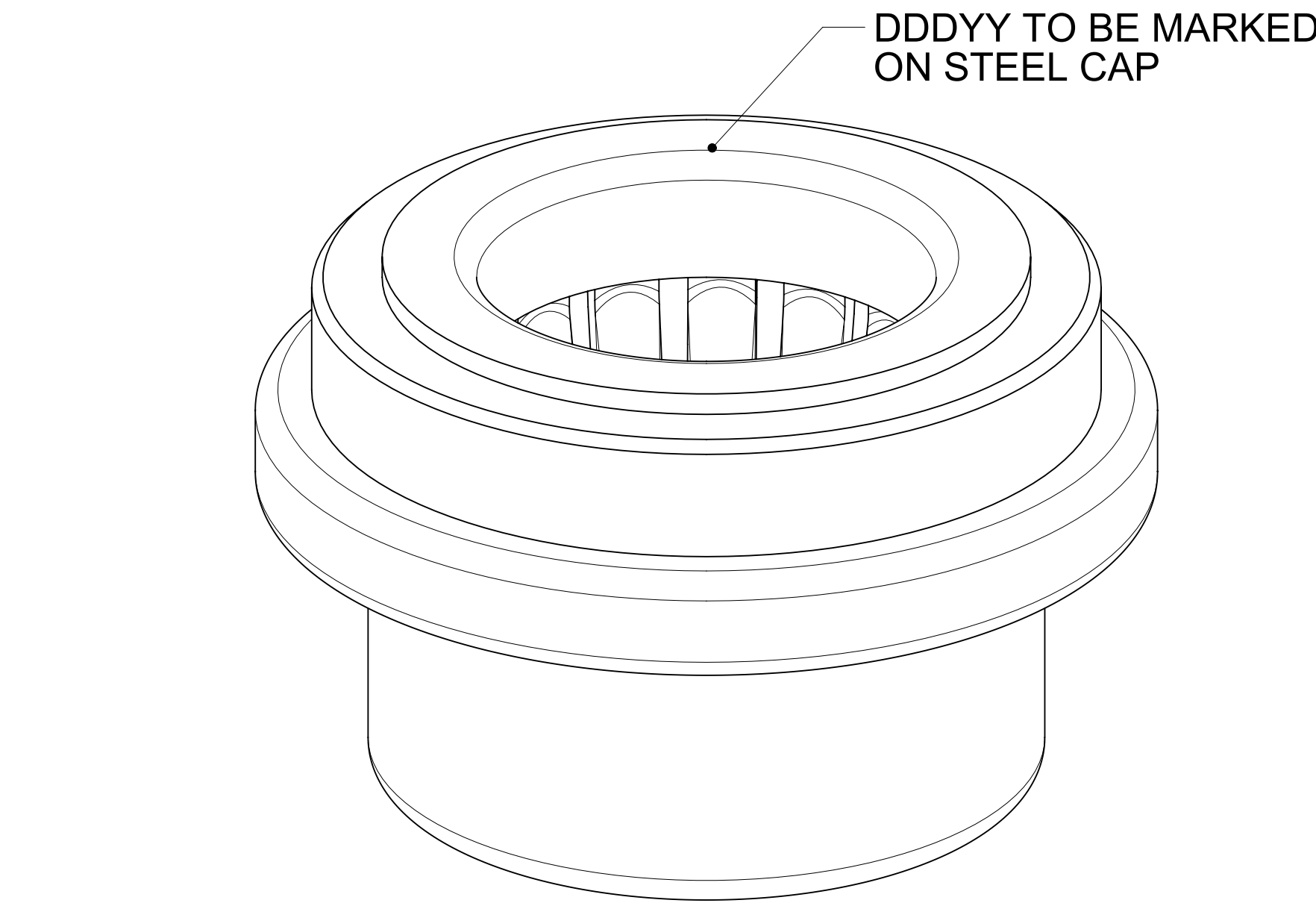




- NOTES:
- MATERIALS:
RETENTION CAP: STAINLESS STEEL
PICK AND PLACE CAP: LCP UL94, V-0 COLOR BLACK
BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
PLATING ON CONTACTS: 0.75 MICRON MIN GOLD OVER 1.27 MICRON MIN NICKEL
PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
 - MATES WITH STANDARD PIN DRAWINGS:
i. 8.0MM SMT DRAWING 2032633080-SD, MIN. MATING DISTANCE 6.0MM
ii. 8.0MM PRESS FIT DRAWING 2032630001-SD, MIN. MATING DISTANCE 6.3MM
iii. 8.0MM SCREW MOUNT DRAWING 2032634185-SD, MIN. MATING DISTANCE 9.3MM
 - PRODUCT SPECIFICATION: 2043130001-PS
 - APPLICATION SPECIFICATION: 2043130001-AS.
SEE APPLICATION SPEC FOR SOLDERING INFORMATION.
 - PACKAGING SPECIFICATION: 2043180001-PK.
 - SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
 - PICK AND PLACE CAP TO BE REMOVED AFTER SOLDERING
 - DATE CODE TO BE LASER MARKED APPROXIMATELY WHERE SHOWN USING DDYY 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: UPDATED THE TITLE BLOCK				molex			
mm	NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL ± 0.5°											
4 PLACES	±	EC NO: 730607		DRWN: SOURAJ		2022/12/01		8.0MM CENTRALITY BOTTOM ENTRY SMT STANDARD SOCKET IN TRAY			
3 PLACES	±	CHK'D: GSHARMA		2022/12/08							
2 PLACES	± 0.15	APPR: HTHYAGARAJ		2022/12/14							
1 PLACE ± 0.25		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
0 PLACES ±		DRWN: RLOW 2020/01/07				2043185001-SD		PSD	000	B2	
		APPR: BPISZCZOR 2020/02/20									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
		 		D-SIZE		204318		2043185001		GENERAL MARKET	1 OF 1