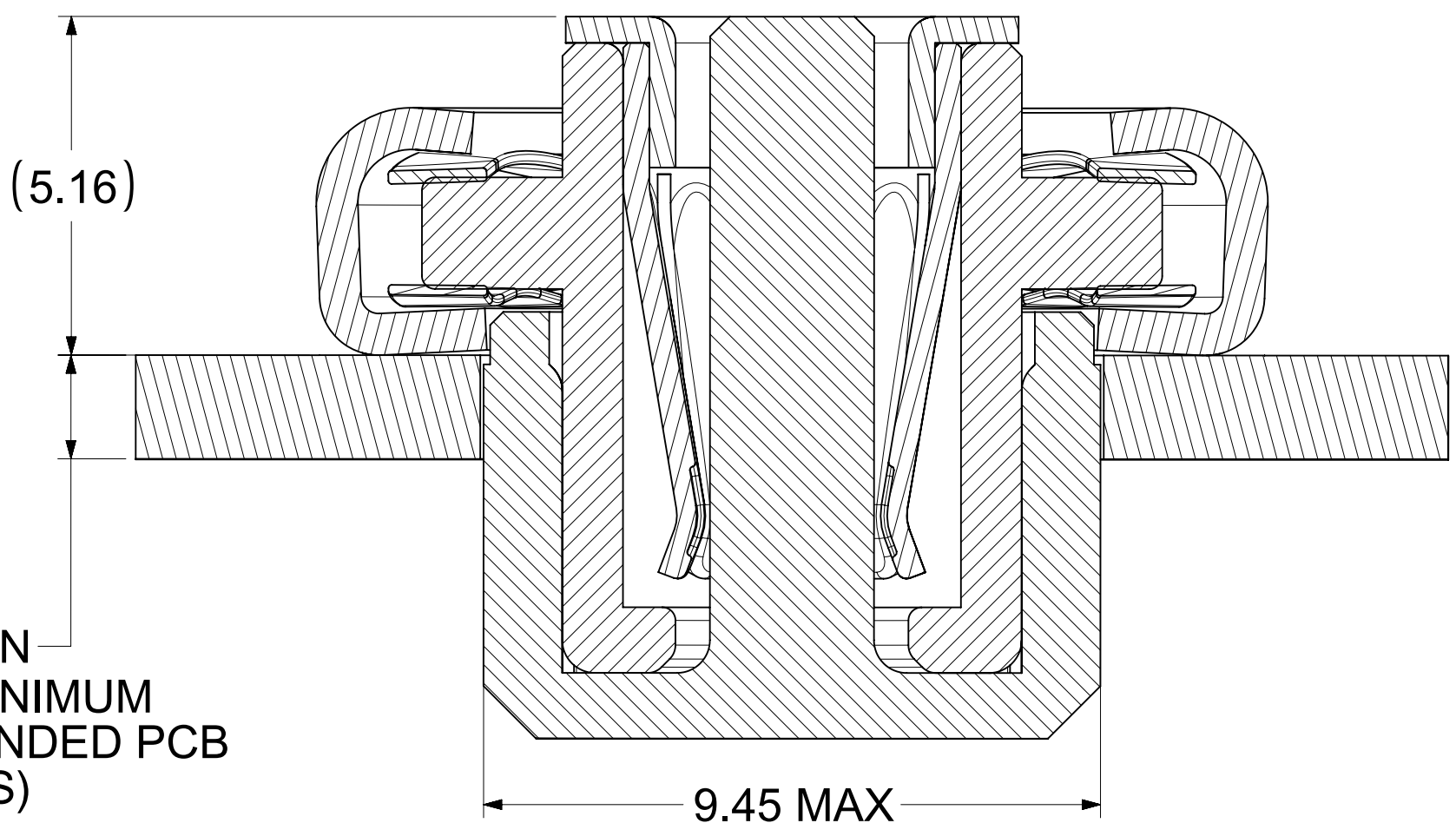
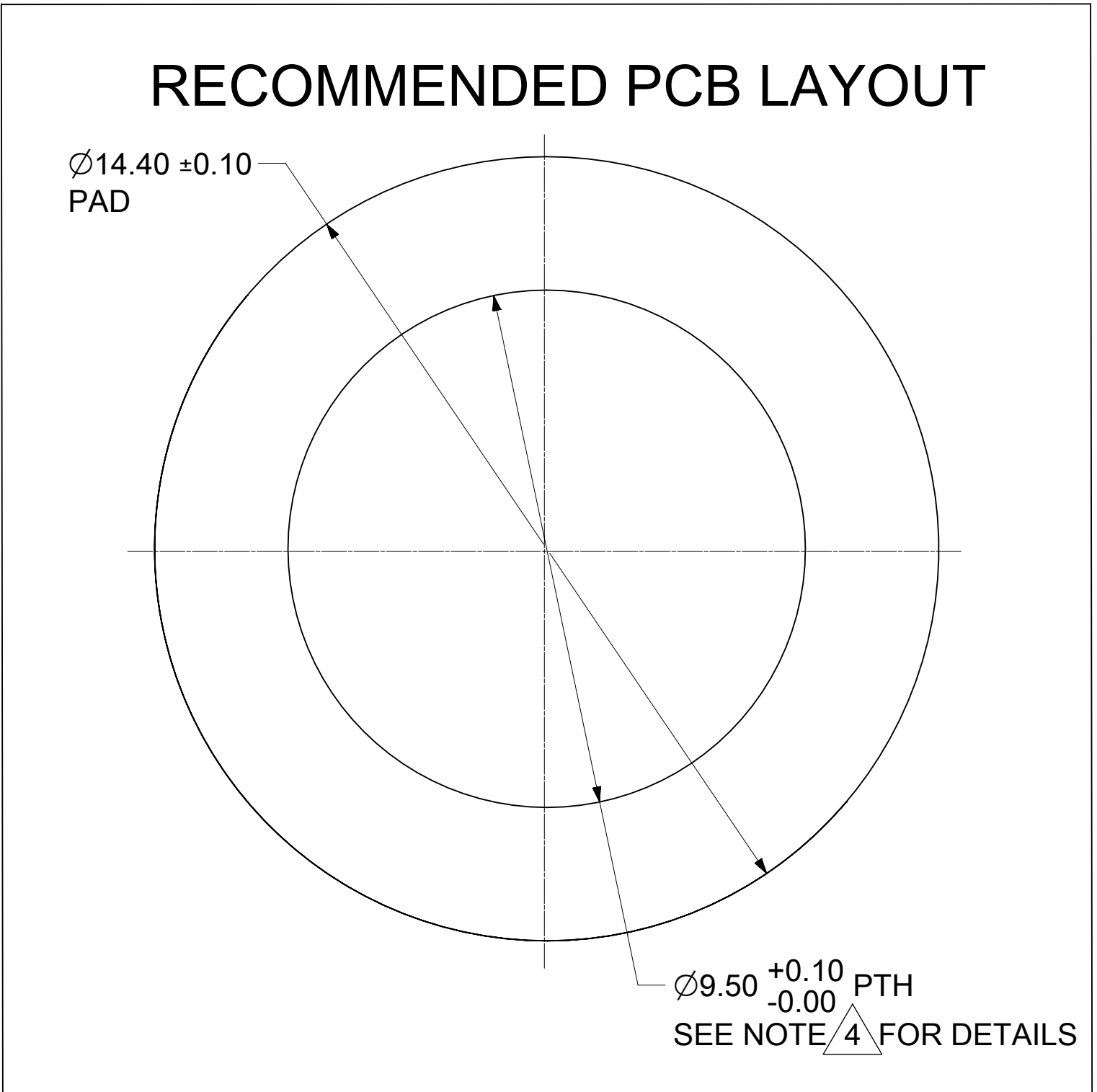
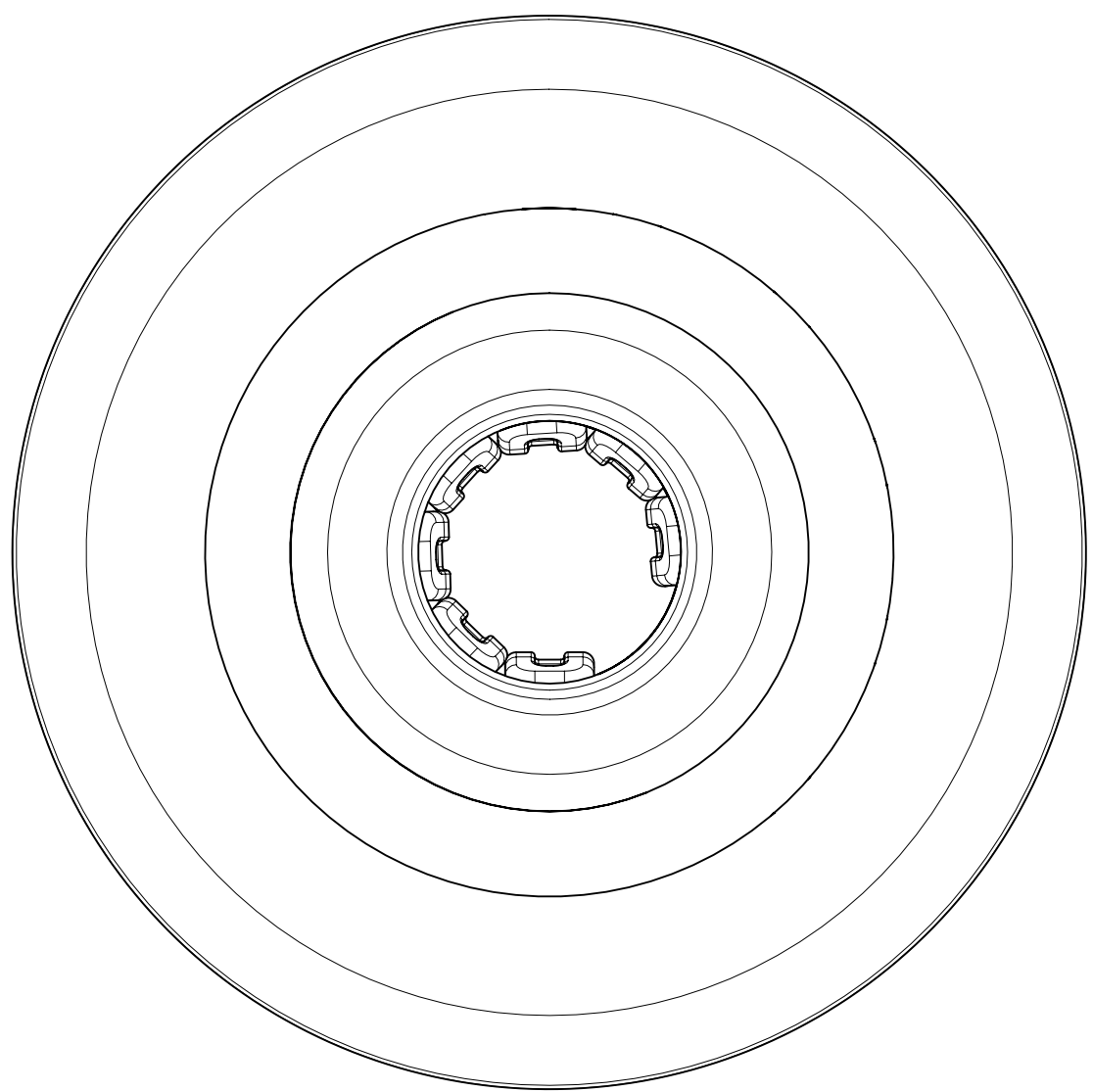
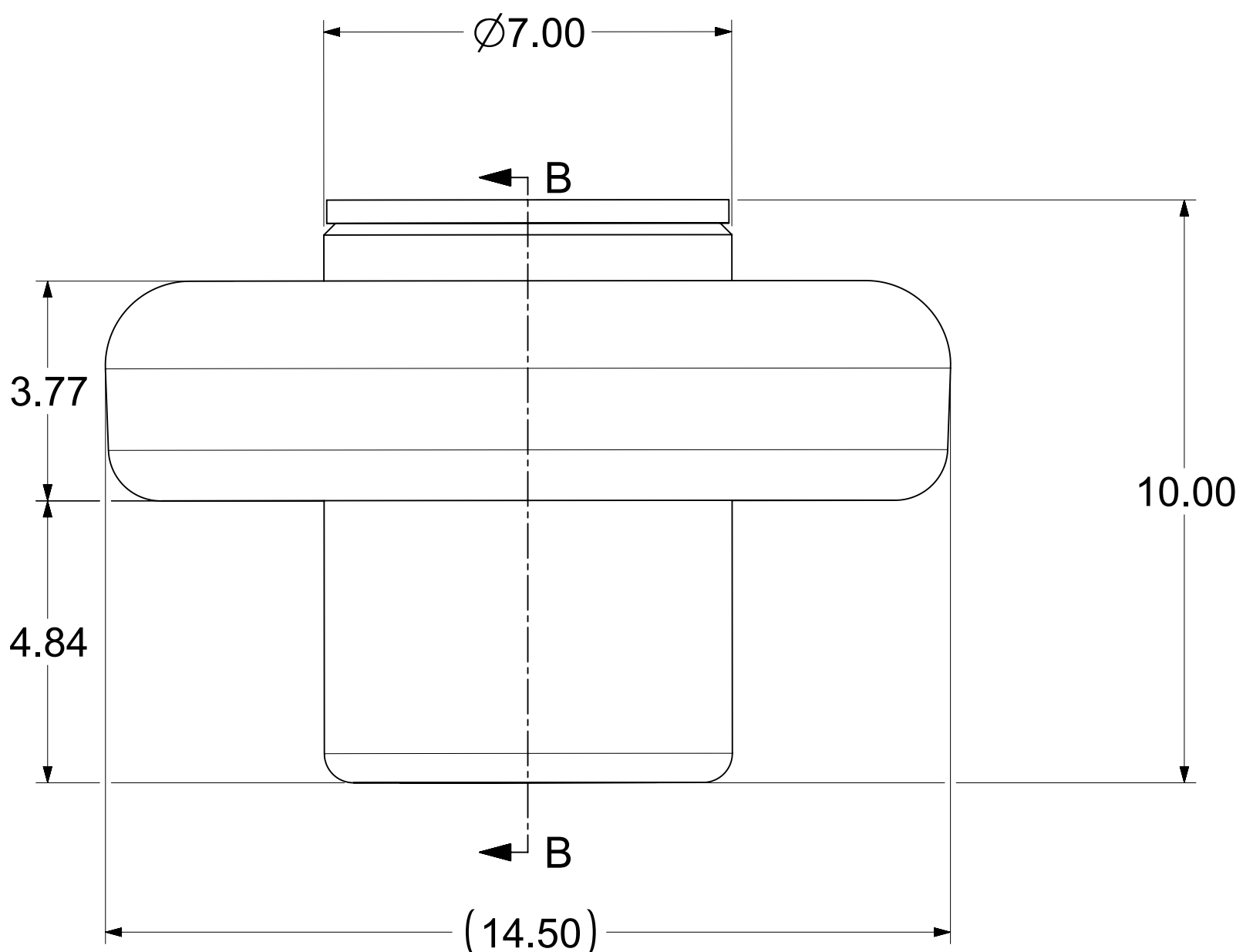


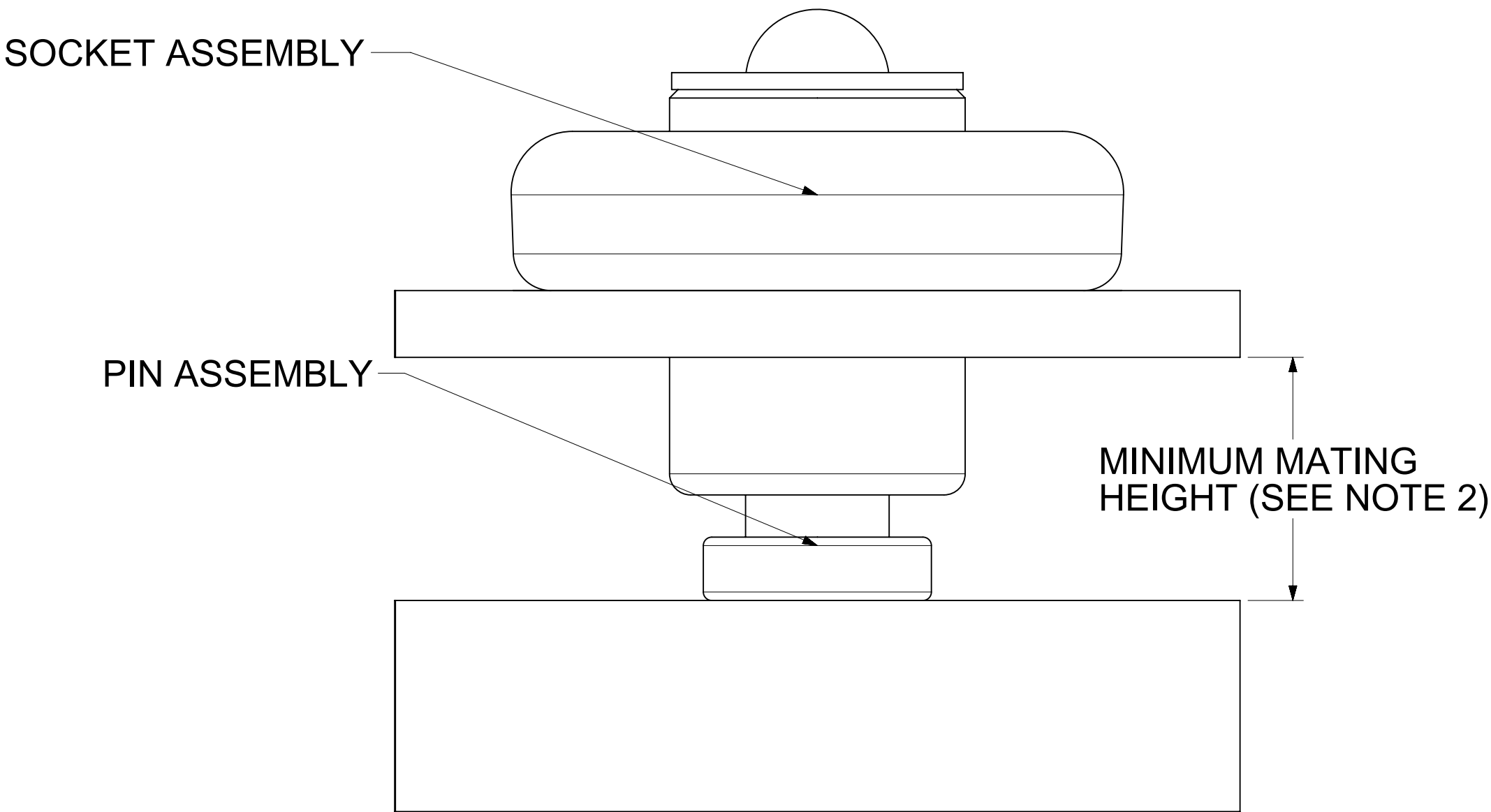
DDYY TO BE MARKED
ON STEEL CAP

REMOVABLE
PICK AND PLACE
CAP SHOWN





PICK AND PLACE CAP SHOWN

SECTION B-B



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 STANDARD PIN DRAWINGS
(MATING DISTANCE BASED ON 1.58MM BOARD THICKNESS):
i. 3.4MM SMT DRAWING 2032631134-SD, MIN. MATING DISTANCE 5.56MM
ii. 3.4MM PRESS FIT DRAWING 2032630018-SD, MIN. MATING DISTANCE 5.31MM
 - PRODUCT SPECIFICATION: 2043130018-PS
 - APPLICATION SPECIFICATION: 2043130018-AS
SEE APPLICATION SPEC FOR SOLDERING INFORMATION.
 - PACKAGING SPECIFICATION: 2121950018-PK
 - SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE
BUT MAY TARNISH OVER TIME.
 - PICK AND PLACE CAP TO BE REMOVED AFTER SOLDERING.
CAP TO BE PUSHED OUT OF BOTTOM FROM THE TOP.
 - 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			<div>molex</div>						
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)				3.4MM SENTRALITY BOTTOM ENTRY SMT SOCKET WITH FLOAT IN T&R									
ANGULAR TOL ± 0.5°													
4 PLACES		±		EC NO: 730607			PRODUCT CUSTOMER DRAWING						
3 PLACES		±		DRWN: SOURAJ 2022/11/30									
2 PLACES		± 0.15		CHK'D: GSHARMA 2022/12/08									
1 PLACE		± 0.25		APPR: HTHYAGARAJ 2022/12/14									
0 PLACES		±		INITIAL REVISION:									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: RLOW 2020/01/02			DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION	
				APPR: BPISZCZOR 2020/06/15			2121955018-SD		PSD		000	C2	
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
 				D-SIZE		212195		2121955018		GENERAL MARKET		1 OF 1	