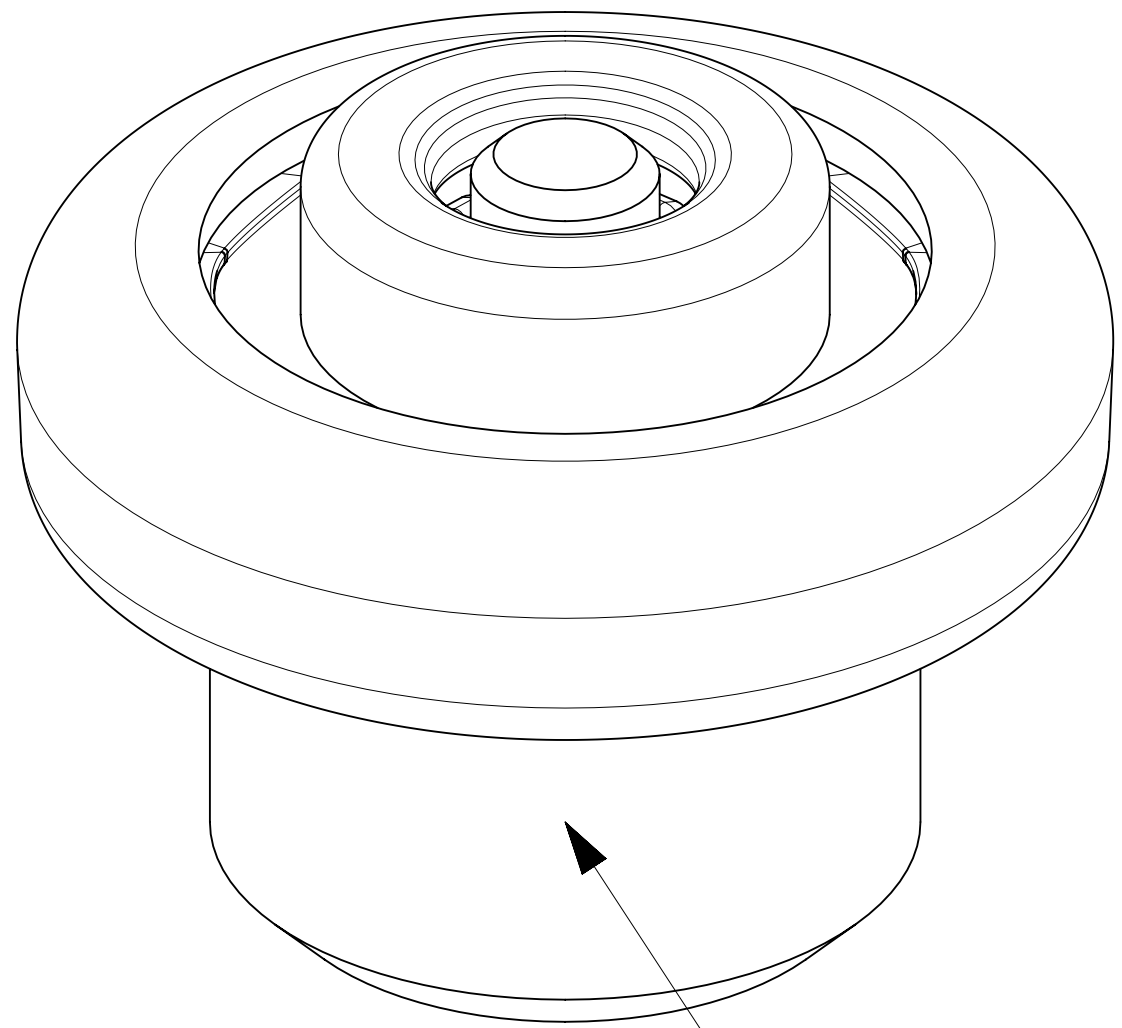
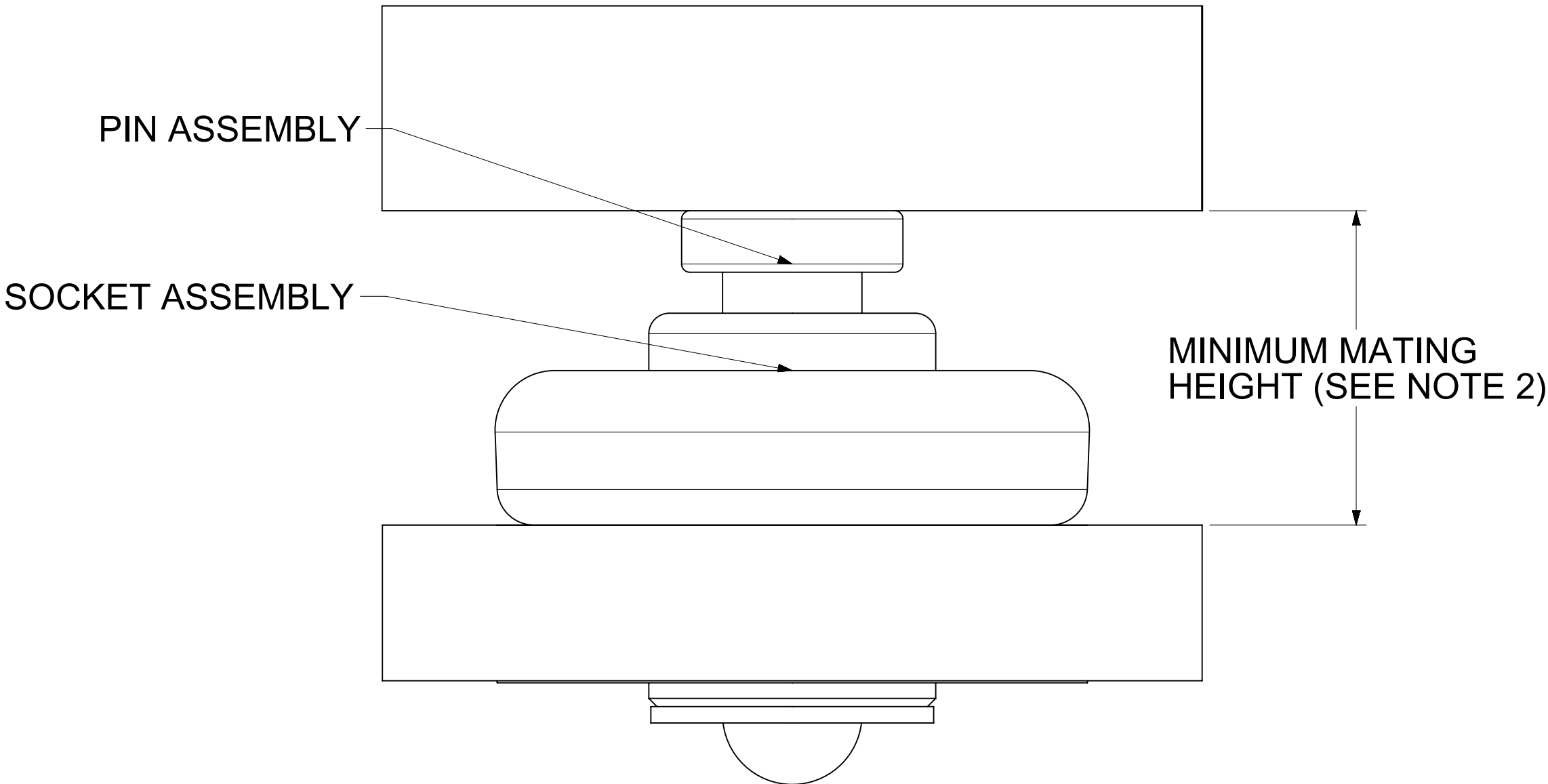
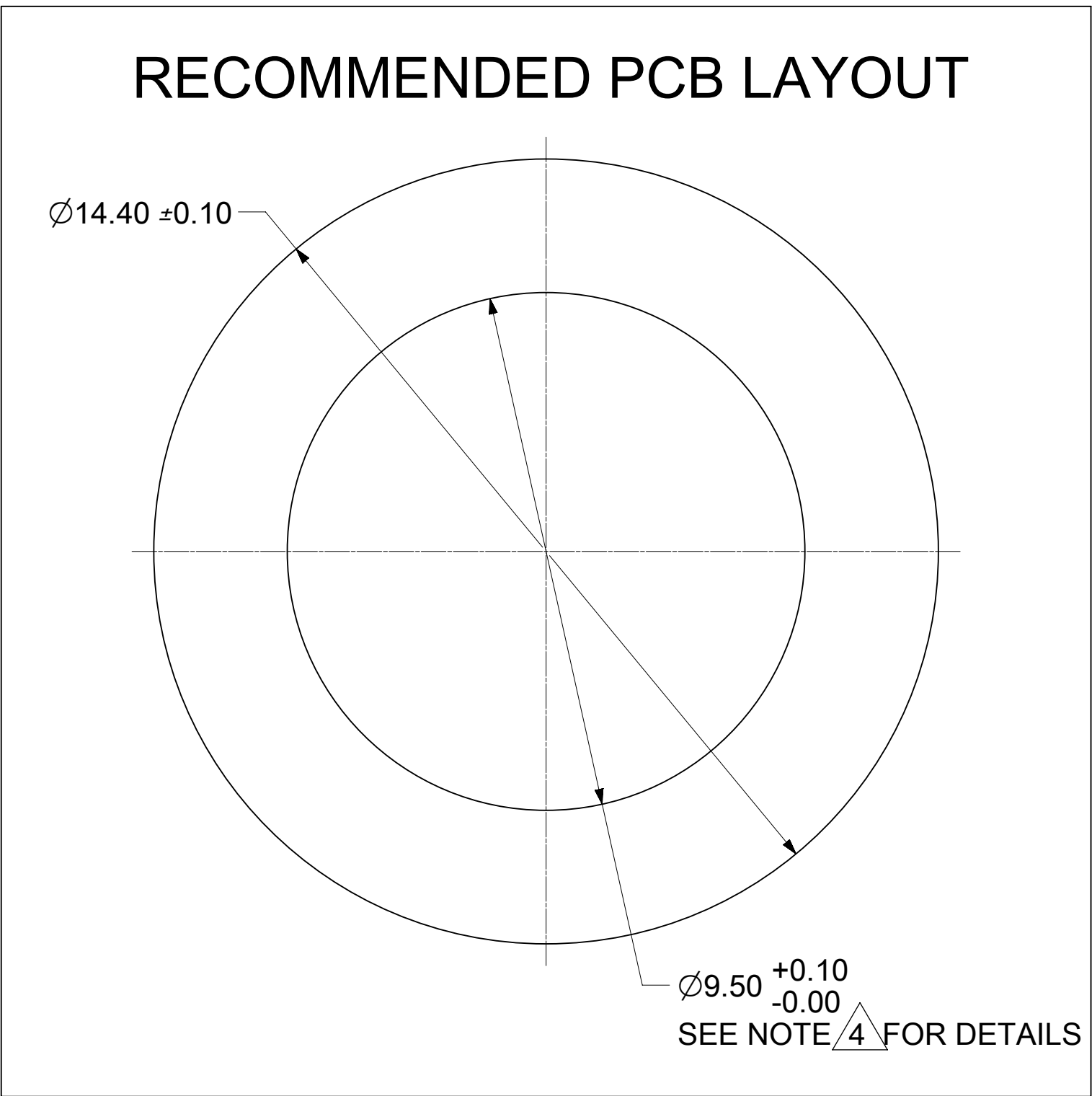
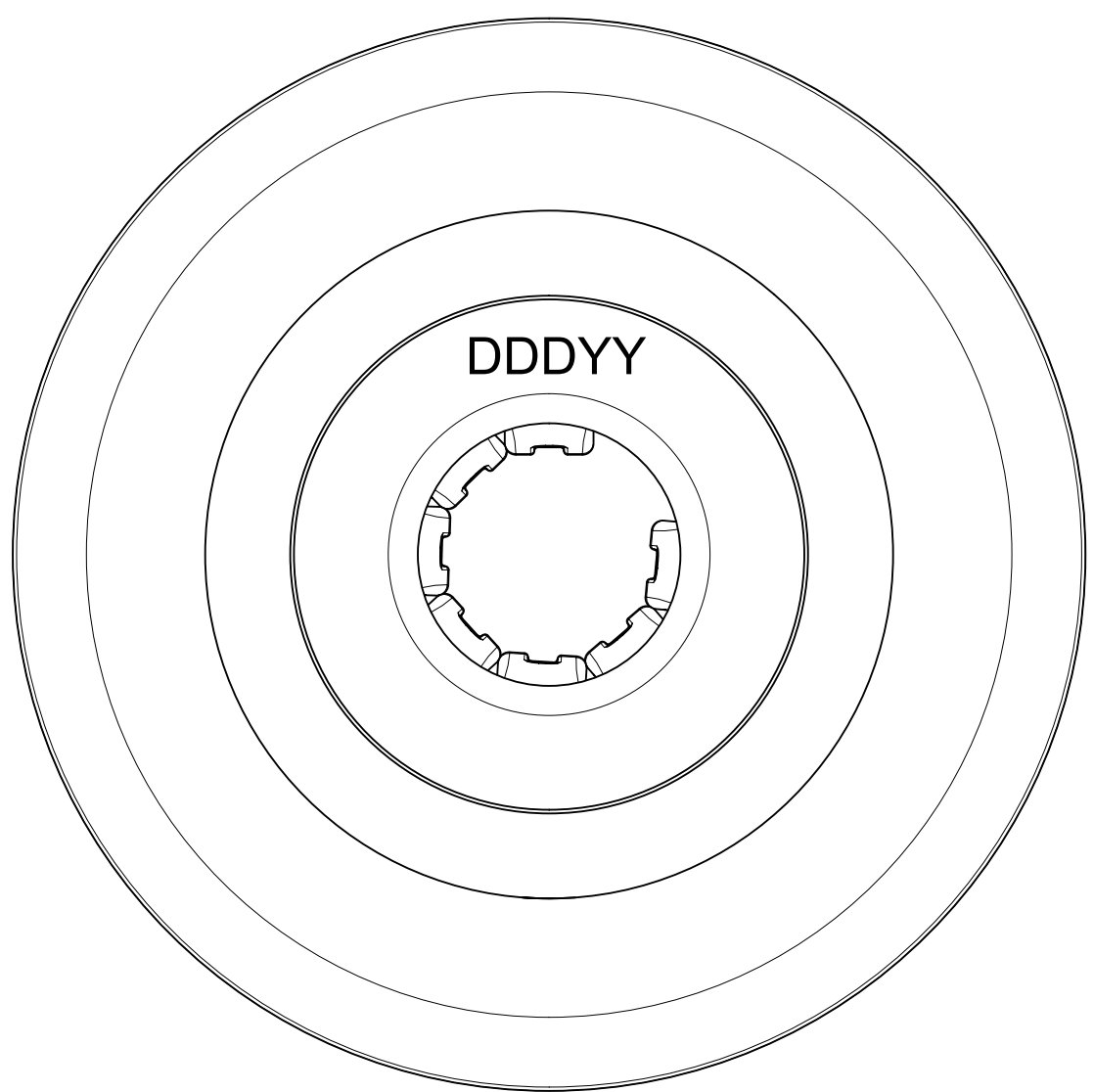
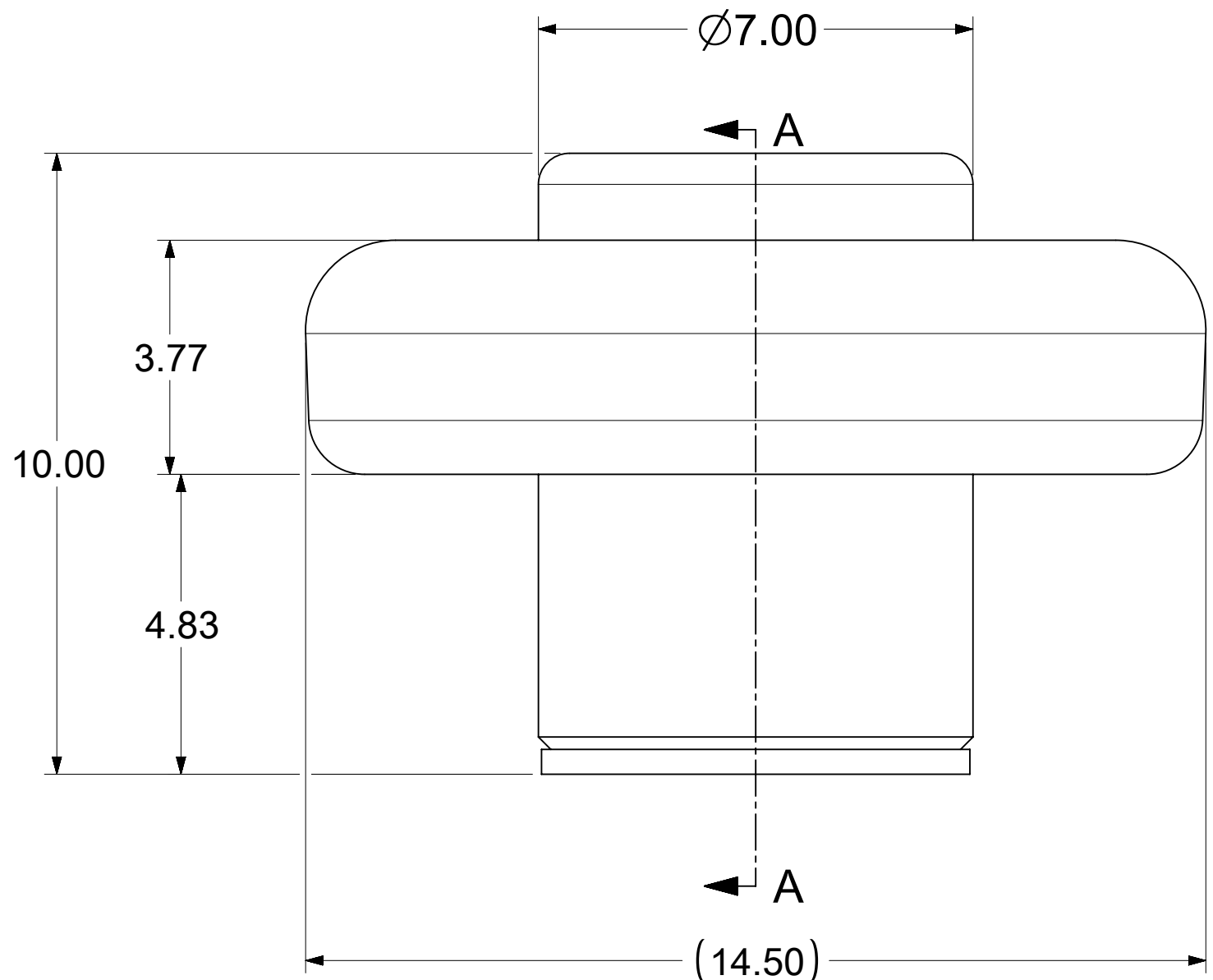




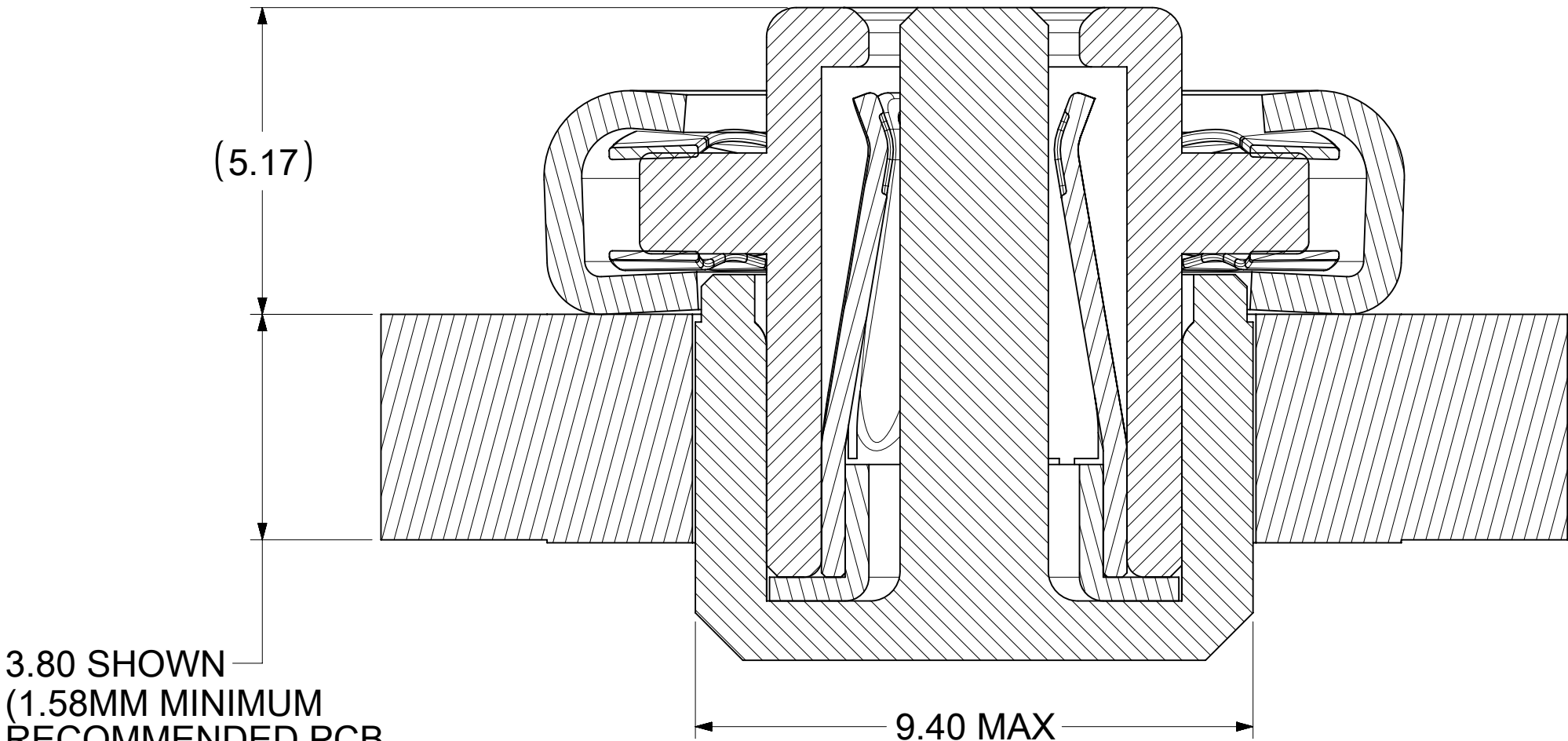
REMOVABLE PICK AND PLACE CAP SHOWN



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:
 - 3.4MM SMT DRAWING 2032631134-SD, MIN. MATE DISTANCE 7.92
 - 3.4MM PRESS FIT DRAWING 2032630034-SD, MIN. MATE DISTANCE 7.67MM
 - 3.4MM SCREW MOUNT DRAWING 2032638034-SD, MIN. MATE DISTANCE 10.67MM
- PRODUCT SPECIFICATION: 2043130018-PS
- APPLICATION SPECIFICATION: 2043130018-AS
- 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 DDDYY FORMAT



SECTION A-A

3.80 SHOWN
(1.58MM MINIMUM
RECOMMENDED PCB
THICKNESS)

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 NOTE 2											
mm		NTS		molex 3.4MM CENTRALITY TOP ENTRY SMT SOCKET WITH FLOAT IN T&R PRODUCT CUSTOMER DRAWING											
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL ± 0.5°															
4 PLACES ±															
3 PLACES ±				EC NO: 792035 DRWN: CHETHH2 2024/07/10 CHK'D: SACHIK7 2024/07/12 APPR: HTHYAGARAJ 2024/07/16											
2 PLACES ± 0.15				DOCUMENT NUMBER 2121950018-SD DOC TYPE PSD DOC PART 000 REVISION B4											
1 PLACE ± 0.25															
0 PLACES ±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								D-SIZE 212195		2121950018		GENERAL MARKET		1 OF 1	