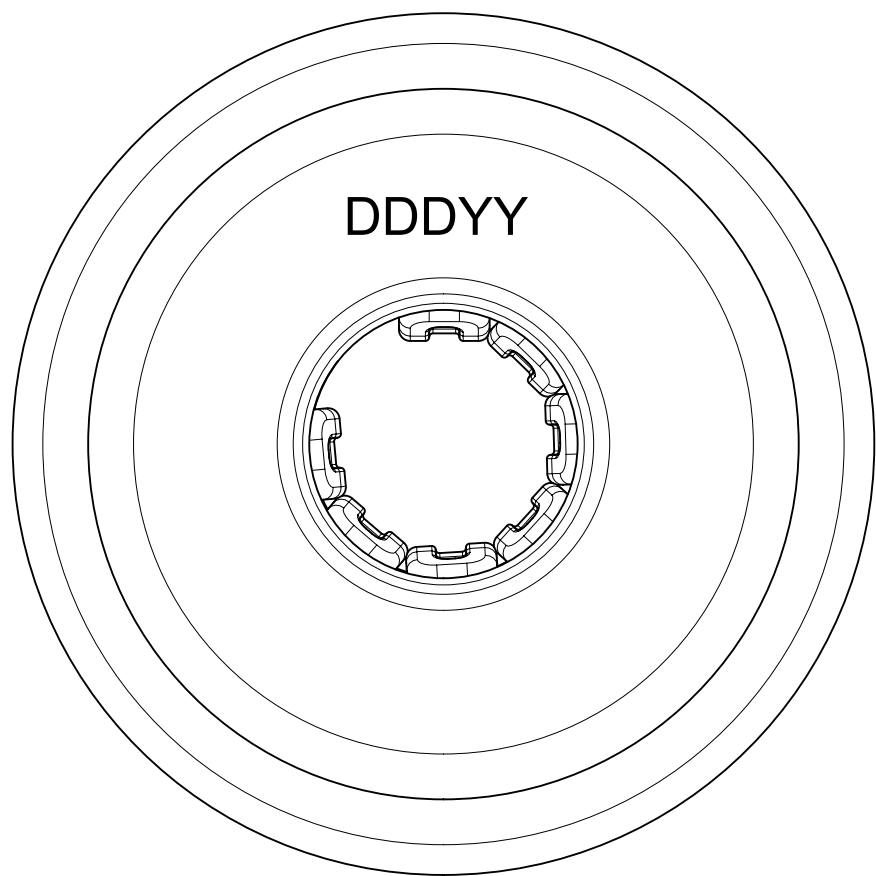
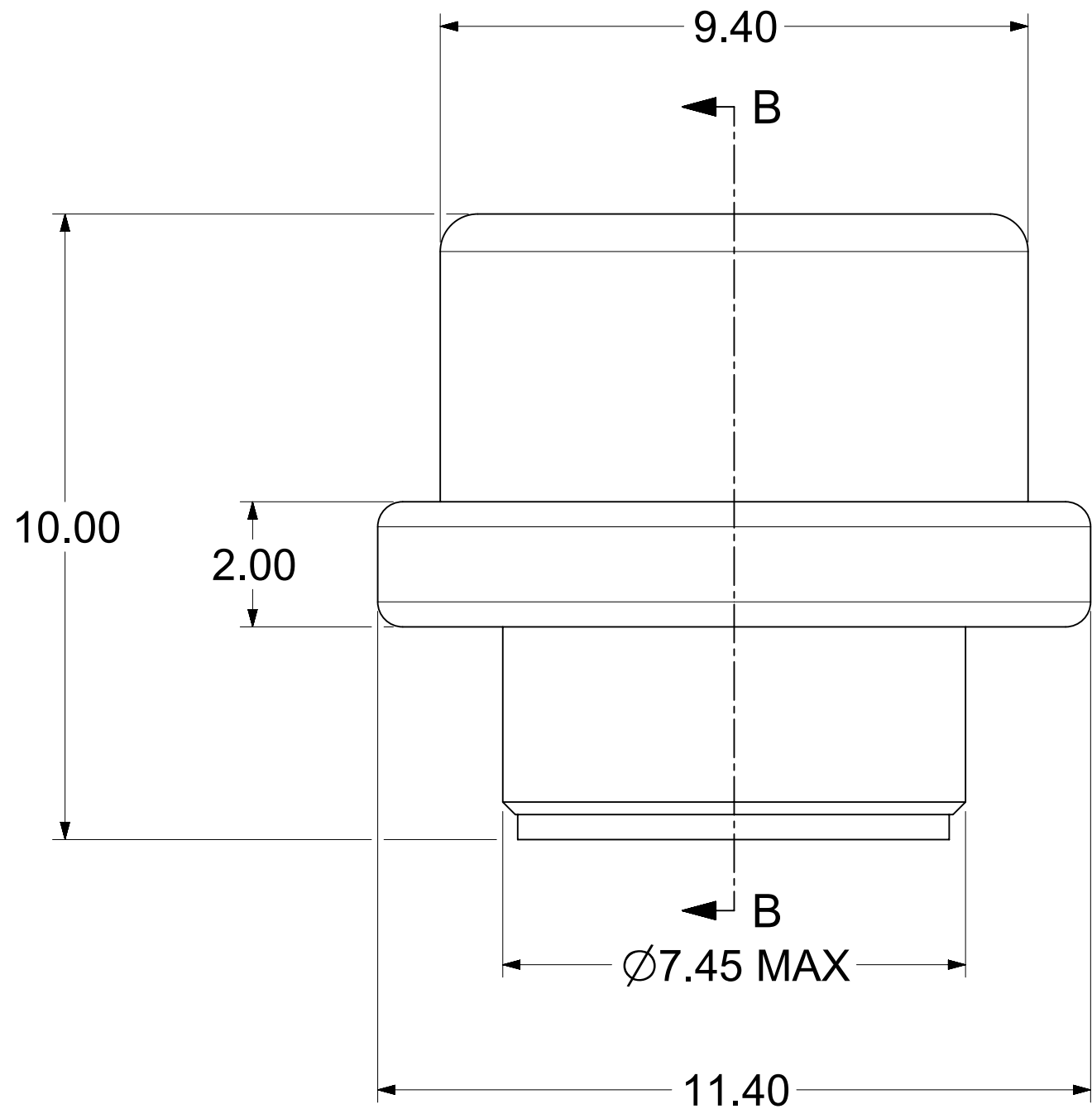
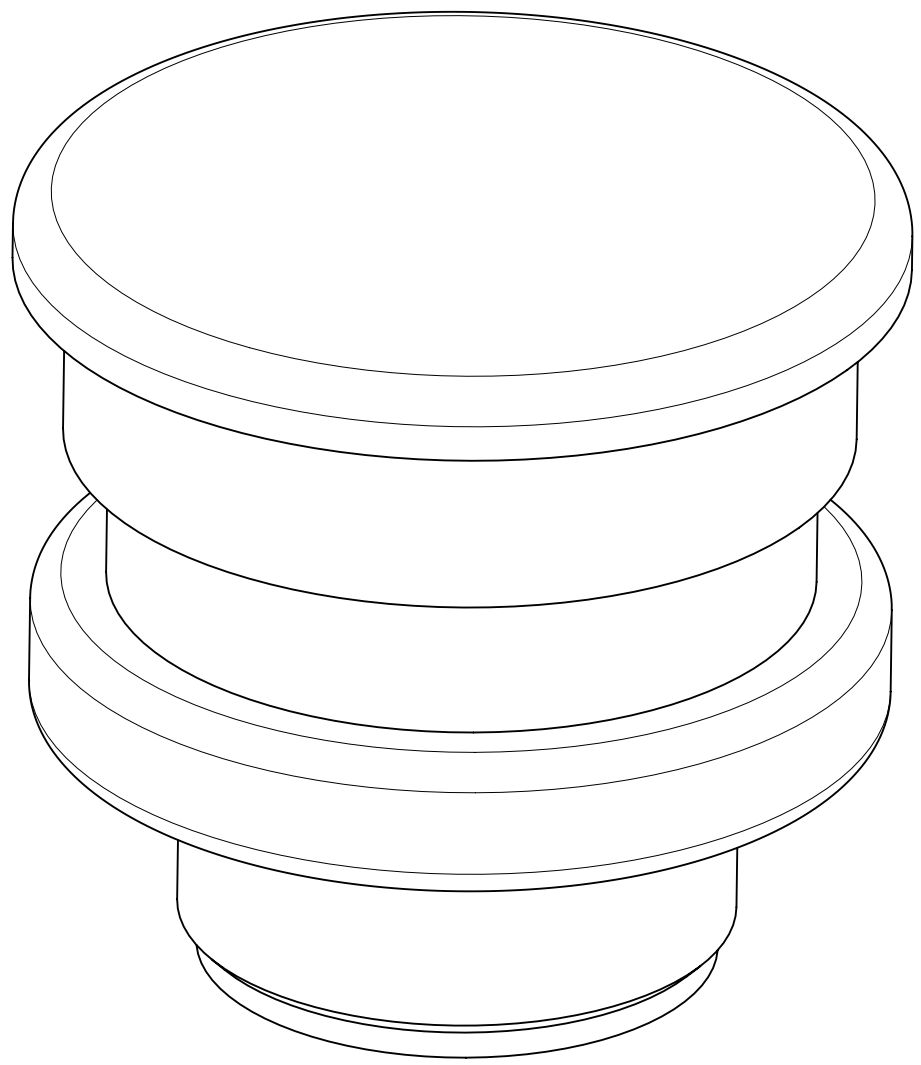
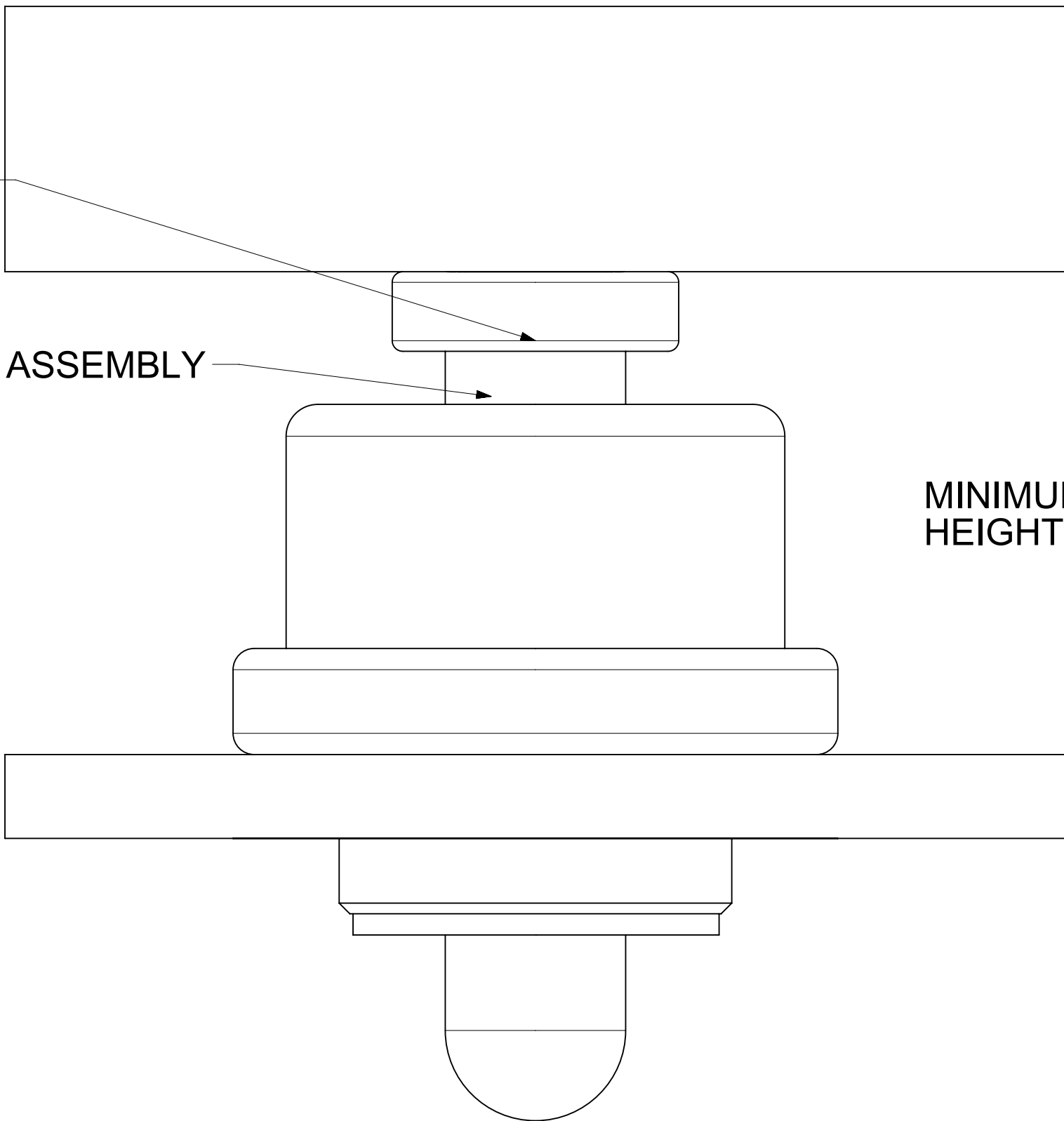
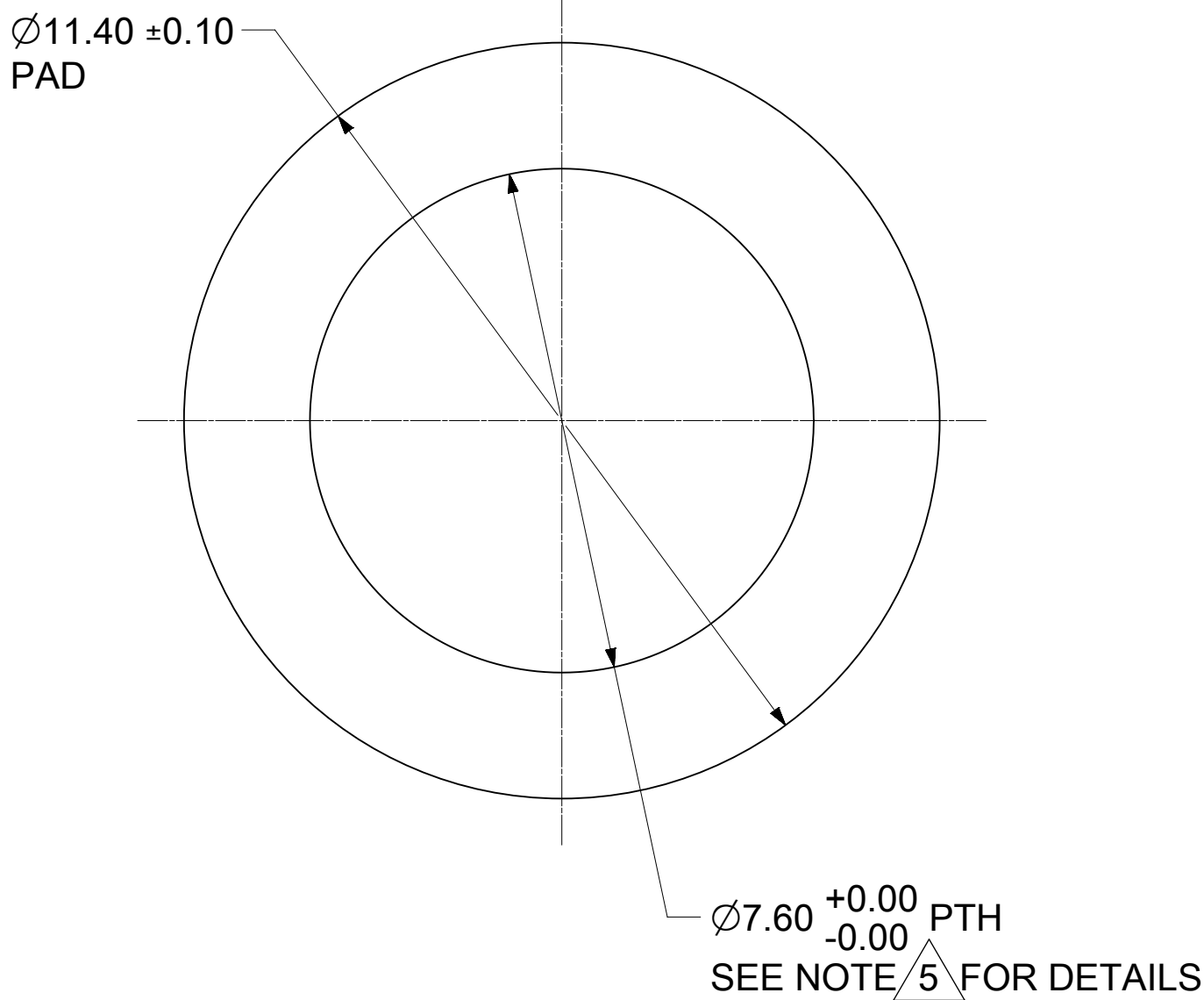




RECOMMENDED PCB LAYOUT



MATING PROFILE

- NOTES:
- MATERIALS: COPPER ALLOY
RETENTION CAP: STAINLESS STEEL
 - PLATING:
 - CONTACT AREA: GOLD.
 - REST: SILVER WITH TARNISH INHIBITOR
 - MATES WITH THE STANDARD PIN DRAWINGS:
 - 3.4MM SMT DRAWING 2032631134-SD, MIN. MATE DISTANCE 9.35MM
 - 3.4MM PRESS FIT DRAWING 2032630034-SD, MIN. MATE DISTANCE 9.1MM
 - PRODUCT SPECIFICATION: 2043130018-PS
 - APPLICATION SPECIFICATION: 2043130018-AS.
SEE APPLICATION SPEC FOR SOLDERING INFORMATION.
 - PACKAGING SPECIFICATION: 2121940118-PK.
 - SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE
BUT MAY TARNISH OVER TIME.
 - DATE CODE TO BE LASER MARKED APPROXIATELY 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 3.4MM CENTRALITY TOP ENTRY SMT STANDARD SOCKET IN T&R			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 747243 DRWN: SACHIK7 2023/02/28 CHK'D: SCS02 2023/04/25 APPR: HTHYAGARAJ 2023/04/26							
ANGULAR TOL		±	°								
4 PLACES		±									
3 PLACES		±									
2 PLACES		±	0.15								
1 PLACE		±	0.25	INITIAL REVISION: DRWN: JJONIAK 2020/04/27 APPR: BPISZCZOR 2020/07/30				PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER2121940118-SDDOC TYPEPSDDOC PART000REVISIONB6			
0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						D-SIZE		212194		2121940118	
								CUSTOMER		GENERAL MARKET	
										SHEET NUMBER	
										1 OF 1	

molex

3.4MM SENTRALITY TOP ENTRY SMT
STANDARD SOCKET IN T&R

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2121940118-SD	PSD	000	B6

DOCUMENT STATUS	P1	RELEASE DATE	2023/05/08	05:38:55
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