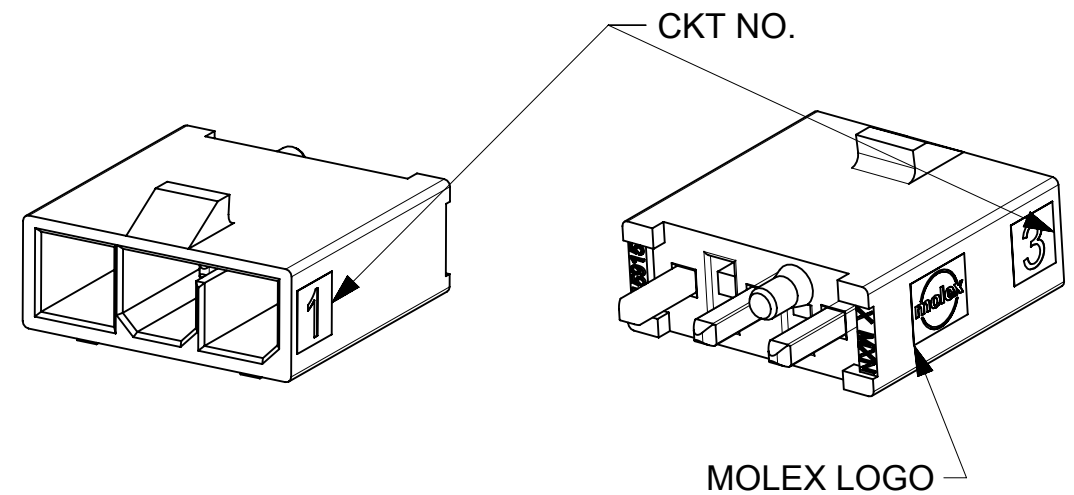
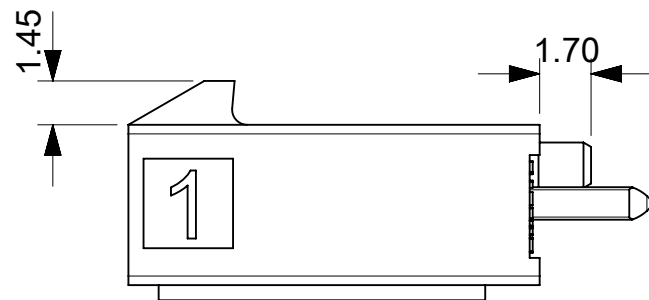
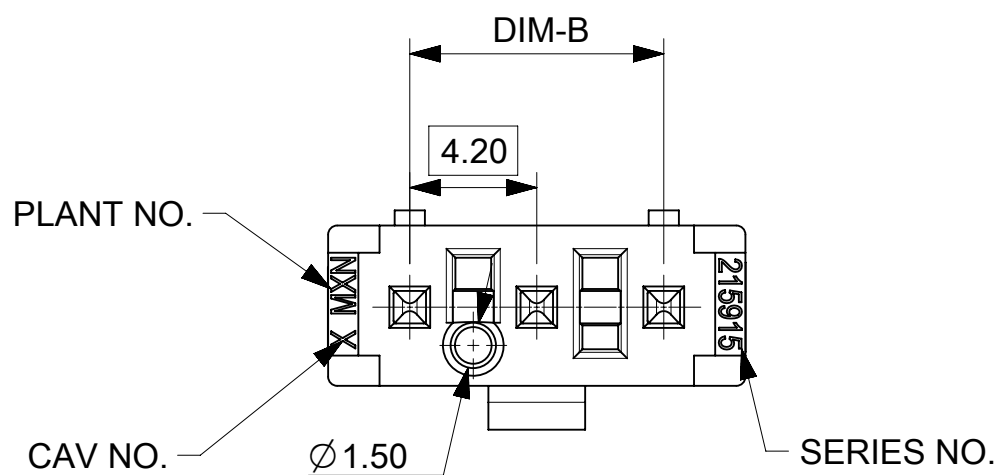
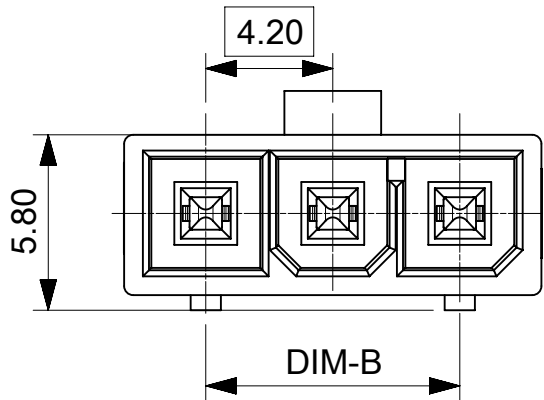
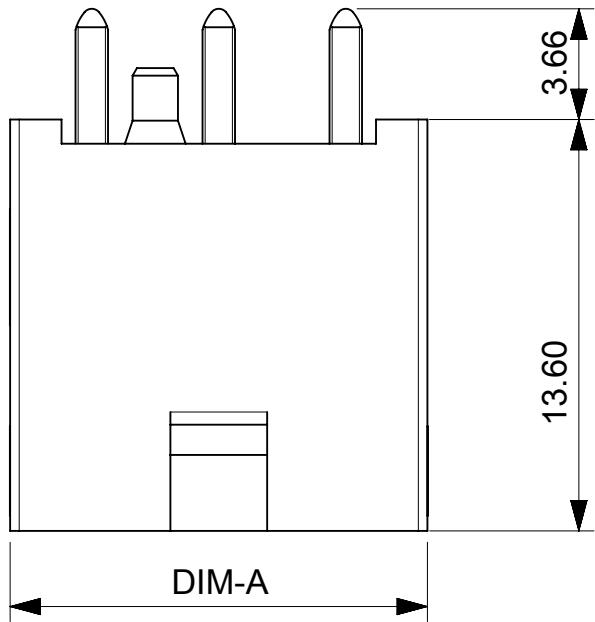
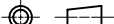
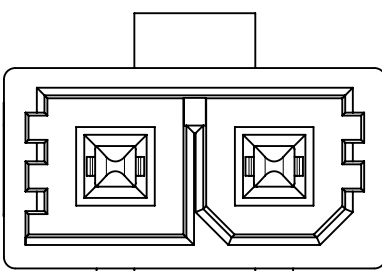
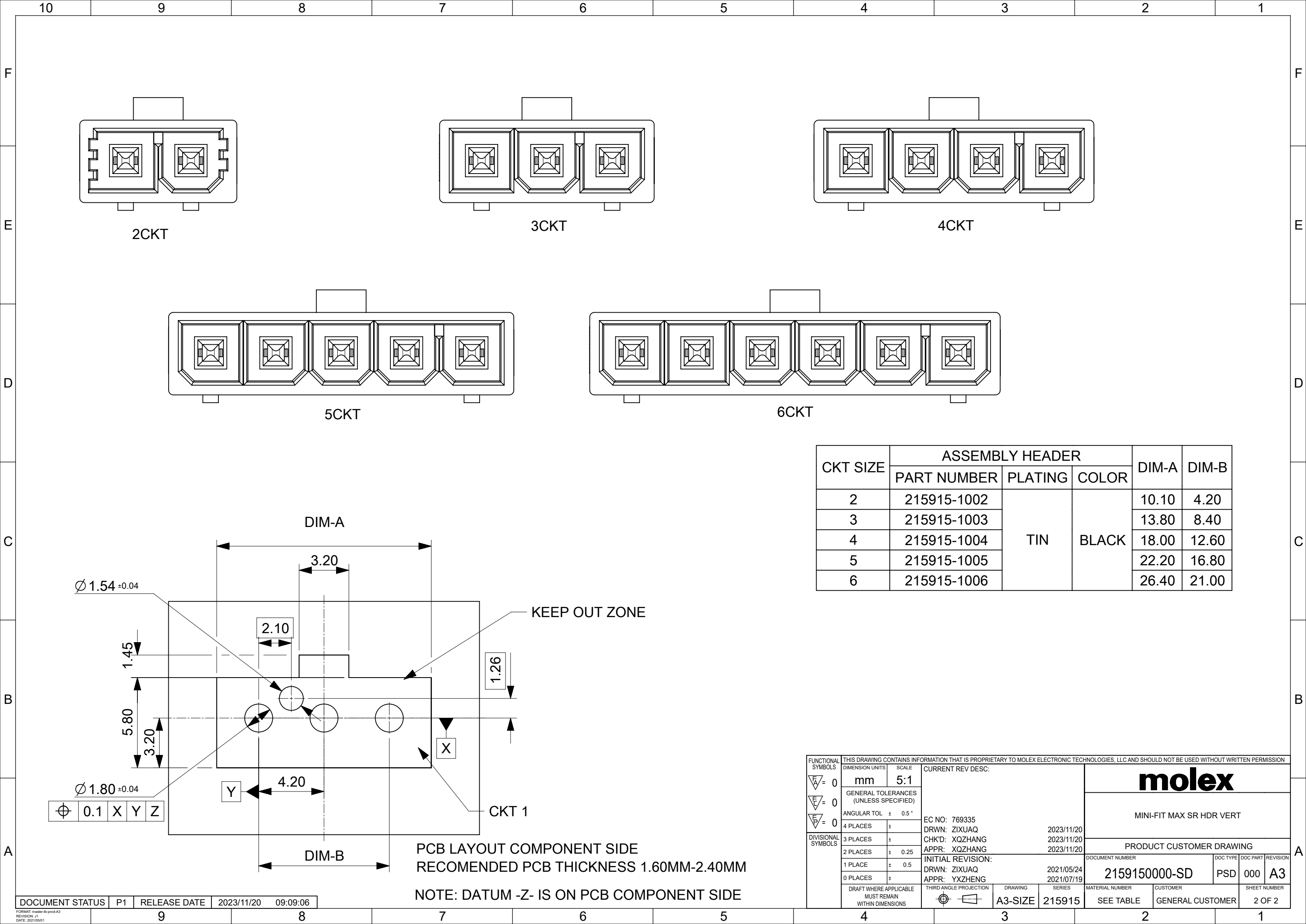




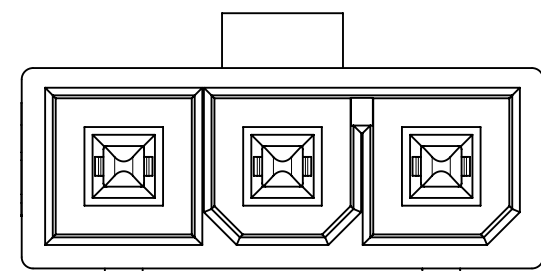
NOTES:

1. MATERIAL:
HOUSING: LCP, UL94V-0, BLACK;
TERMINAL: COPPER.
2. TERMINAL PLATING:
TIN OVER NICKEL OVERALL.
3. PRODUCT SPECIFICATION 2125150000-PS.
4. PARTS TO BE PACKAGED PER 2159150000-PK.
5. PART MATES WITH MOLEX PART NUMBER 215913 SERIES.
6. DISCOLORIZATION IN THE BANDOLIER CARRIER AREA OF THE PIN IS INHERENT TO THE PLATING PROCESS AND IS DUE TO THE MASKING EFFECT OF THE CARRIER. THIS DISCOLORIZATION IS A NON-FUNCTIONAL AREA OF THE PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE HEADER ASSEMBLY.
7. CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
8. PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
9. PARTS CONFORM TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
10. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

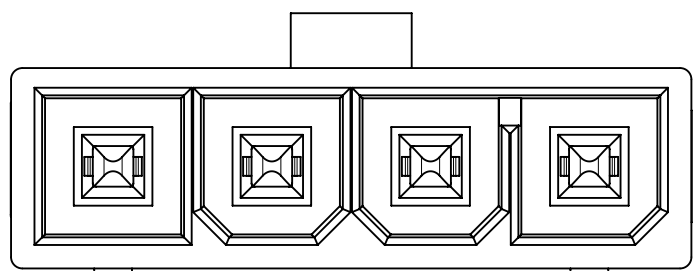
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	DIMENSION UNITS		SCALE	CURRENT REV DESC:			molex			
$\frac{F}{A} = 0$	mm	4:1								
$\frac{F}{E} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)									
$\frac{F}{D} = 0$	ANGULAR TOL ± 0.5°									
DIVISIONAL SYMBOLS	4 PLACES	±	EC NO: 769335 DRWN: ZIXUAQ 2023/11/20 CHK'D: XQZHANG 2023/11/20 APPR: XQZHANG 2023/11/20			MINI-FIT MAX SR HDR VERT				
	3 PLACES	±								
	2 PLACES	± 0.25								
	1 PLACE	± 0.5	INITIAL REVISION: DRWN: ZIXUAQ 2021/05/24 APPR: YXZHENG 2021/07/19			PRODUCT CUSTOMER DRAWING				
	0 PLACES	±				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	
				A3-SIZE	215915	SEE TABLE		GENERAL CUSTOMER		1 OF 2



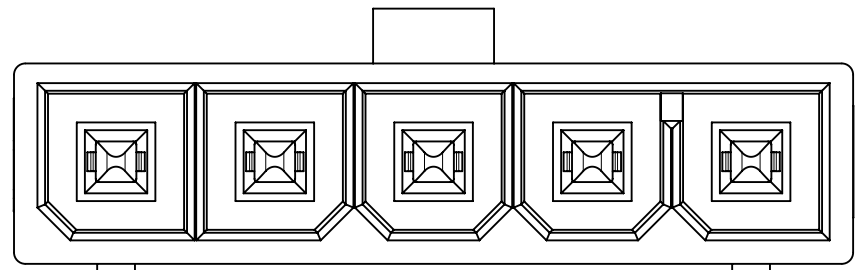
2CKT



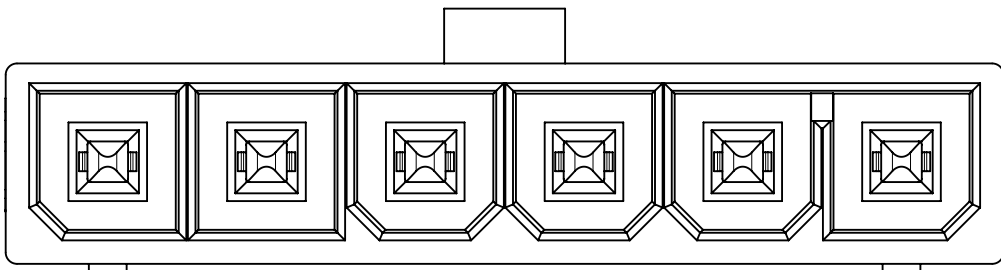
3CKT



4CKT

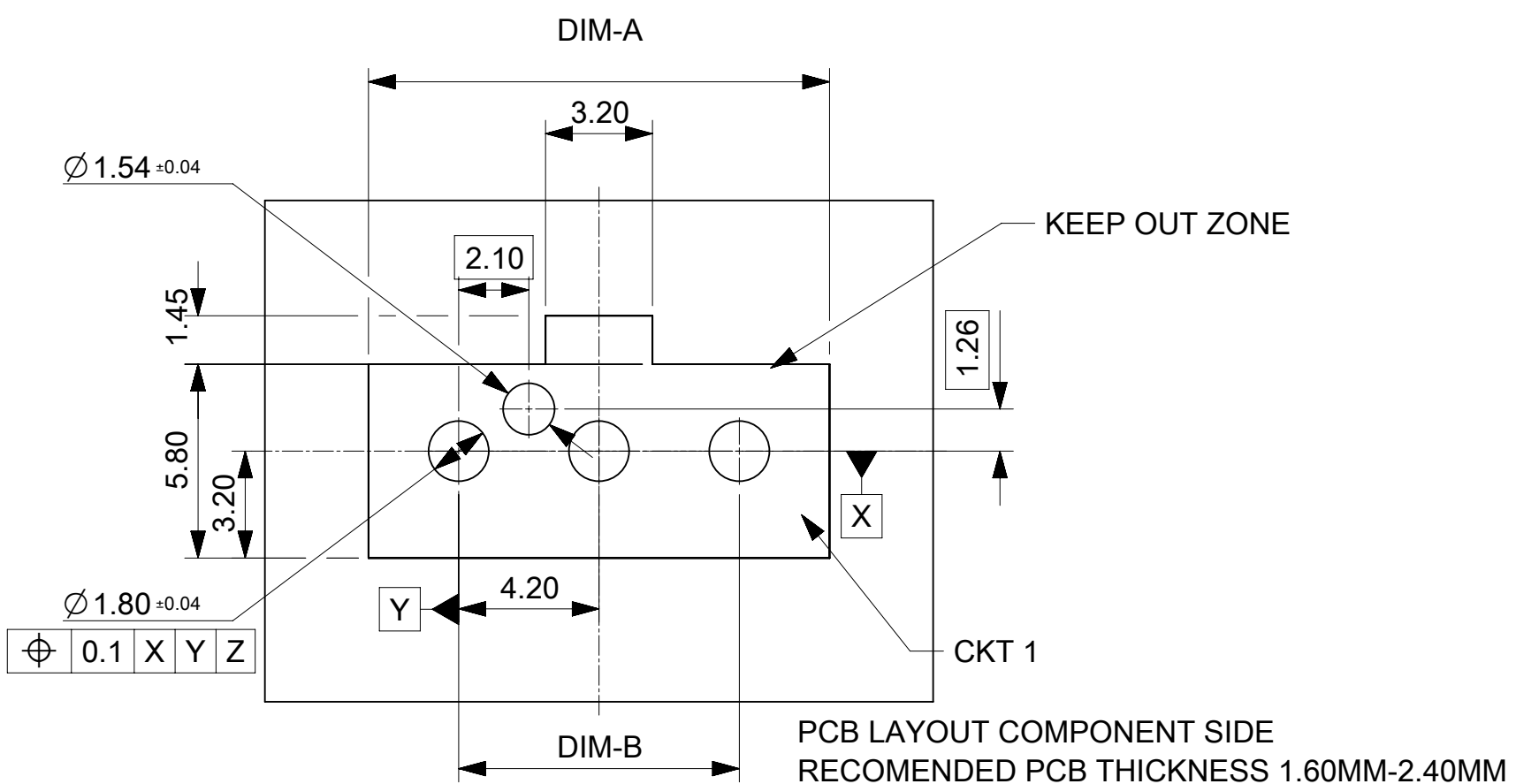


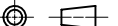
5CKT



6CKT

CKT SIZE	ASSEMBLY HEADER			DIM-A	DIM-B
	PART NUMBER	PLATING	COLOR		
2	215915-1002	TIN	BLACK	10.10	4.20
3	215915-1003			13.80	8.40
4	215915-1004			18.00	12.60
5	215915-1005			22.20	16.80
6	215915-1006			26.40	21.00



FUNCTIONAL SYMBOLS	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: EC NO: 769335 DRWN: ZIXUAQ 2023/11/20 CHK'D: XQZHANG 2023/11/20 APPR: XQZHANG 2023/11/20 INITIAL REVISION: DRWN: ZIXUAQ 2021/05/24 APPR: YXZHENG 2021/07/19 THIRD ANGLE PROJECTION  DRAWING A3-SIZE				molex				MINI-FIT MAX SR HDR VERT		
mm		5:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL ± 0.5 °															
4 PLACES		±													
DIVISIONAL SYMBOLS	3 PLACES		±												
	2 PLACES		± 0.25												
	1 PLACE		± 0.5												
	0 PLACES		±												
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														
						SERIES 215915		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL CUSTOMER		SHEET NUMBER 2 OF 2			
								DOCUMENT NUMBER 2159150000-SD		DOC TYPE PSD		DOC PART 000		REVISION A3	

DOCUMENT STATUS	P1	RELEASE DATE	2023/11/20	09:09:06
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