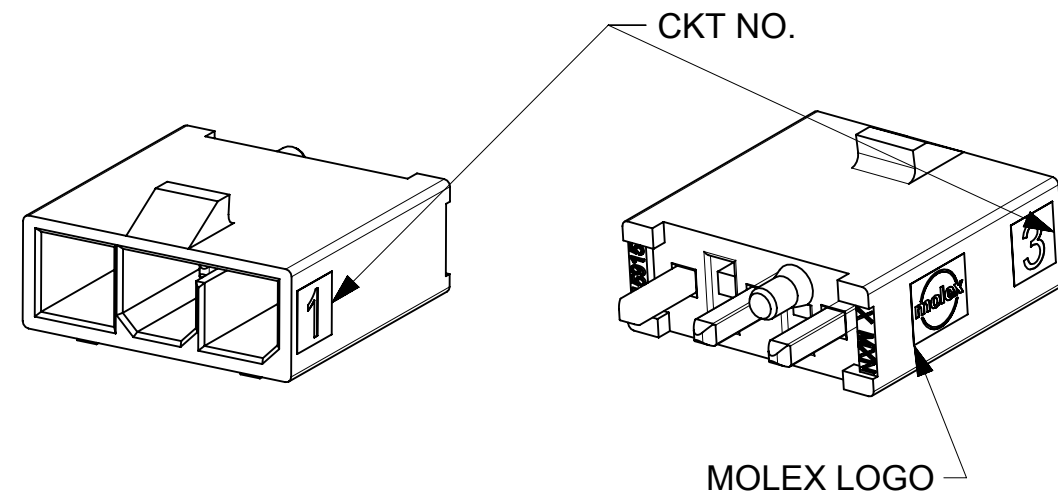
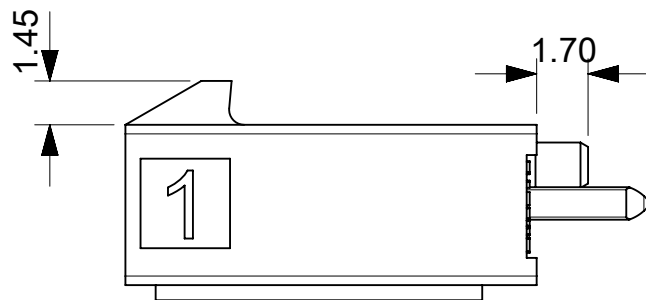
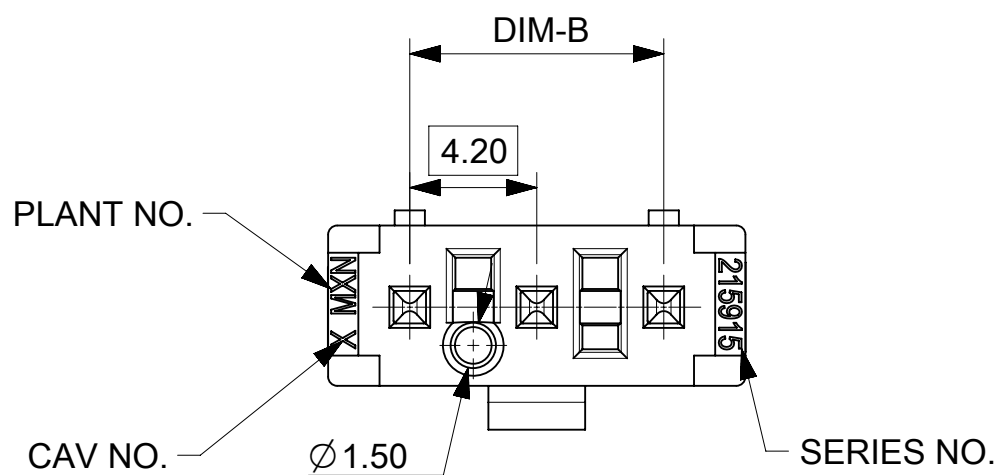
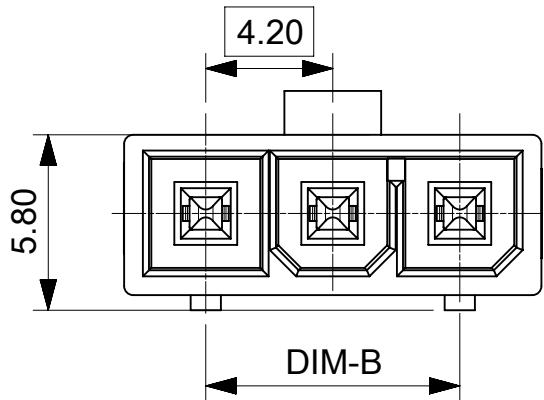
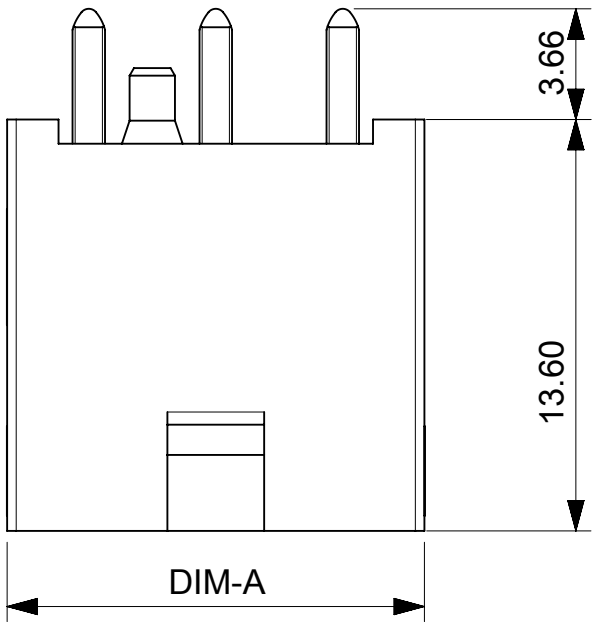
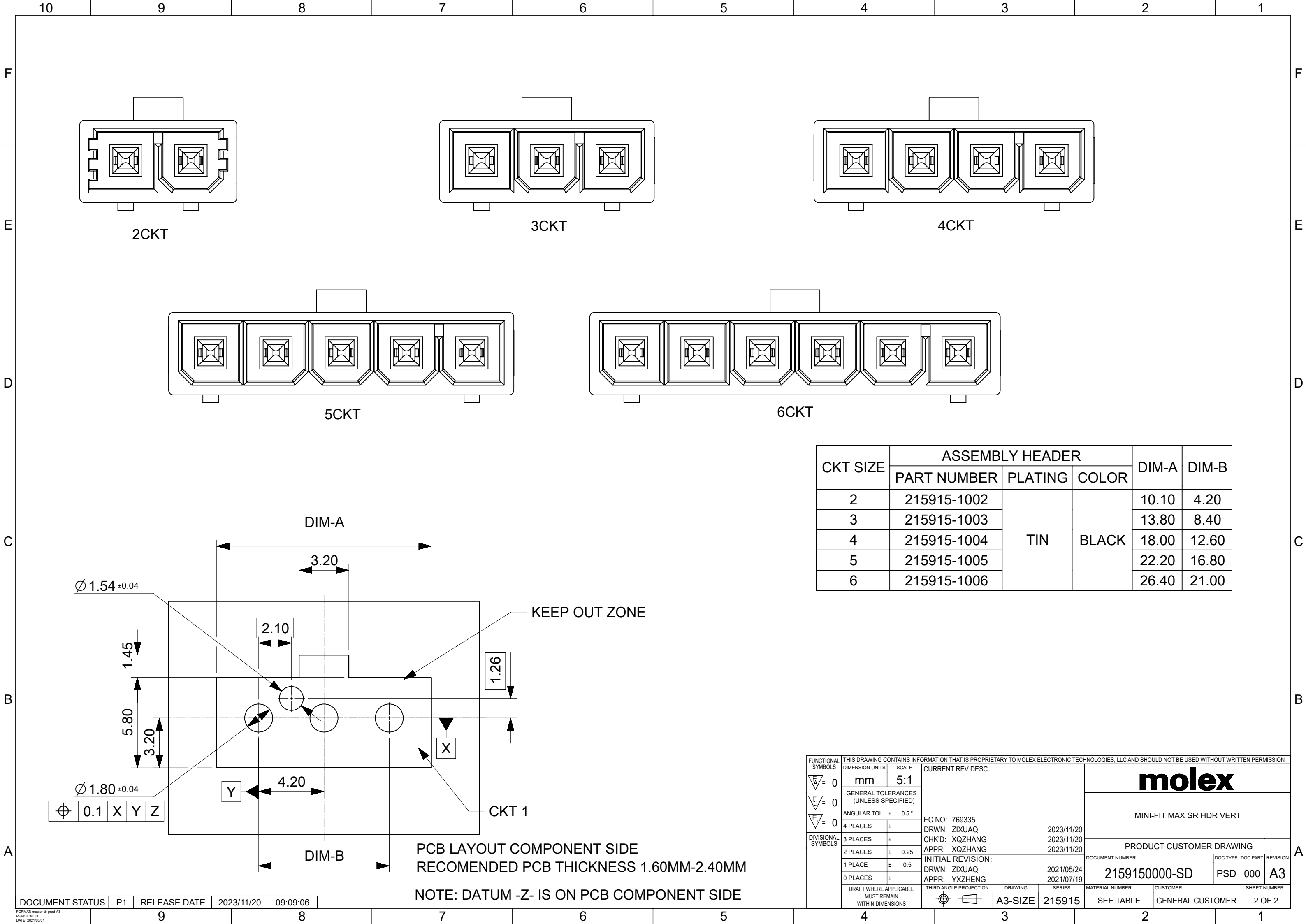




NOTES:

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					
F/A = 0	mm		4:1										
F/E = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				MINI-FIT MAX SR HDR VERT								
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			PRODUCT CUSTOMER DRAWING					
	3 PLACES		±										
	2 PLACES		± 0.25										
	1 PLACE		± 0.5		INITIAL REVISION: DRWN: ZIXUAQ 2021/05/24 APPR: YXZHENG 2021/07/19			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
	0 PLACES		±					2159150000-SD		PSD	000	A3	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						A3-SIZE	215915	SEE TABLE		GENERAL CUSTOMER		1 OF 2	



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														
FA = 0 FE = 0 FF = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 769335 DRWN: ZIXUAQ2023/11/20 CHK'D: XQZHANG2023/11/20 APPR: XQZHANG2023/11/20 INITIAL REVISION: DRWN: ZIXUAQ2021/05/24 APPR: YXZHENG2021/07/19 THIRD ANGLE PROJECTION DRAWING SERIES					DOCUMENT NUMBER 2159150000-SD DOC TYPE PSD DOC PART 000 REVISION A3			MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL CUSTOMER SHEET NUMBER 2 OF 2		
	mm		5:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
ANGULAR TOL ± 0.5 °															
DIVISIONAL SYMBOLS	4 PLACES		±												
	3 PLACES		±												
	2 PLACES		± 0.25												
	1 PLACE		± 0.5												
	0 PLACES		±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS															

DOCUMENT STATUS	P1	RELEASE DATE	2023/11/20	09:09:06
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FORMAT: master-b-prod-A3
REVISION: J1
DATE: 2021/05/01