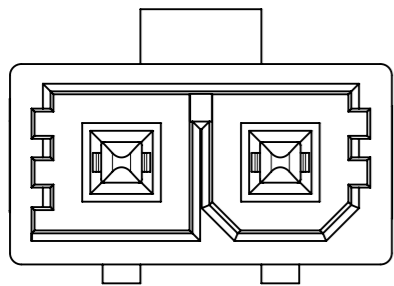


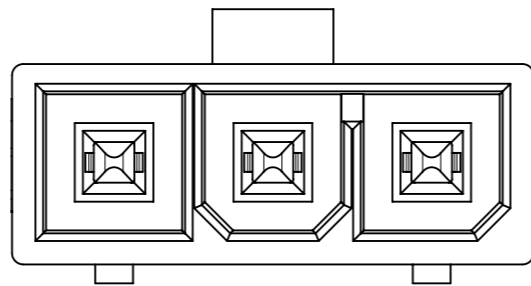
NOTES:

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.

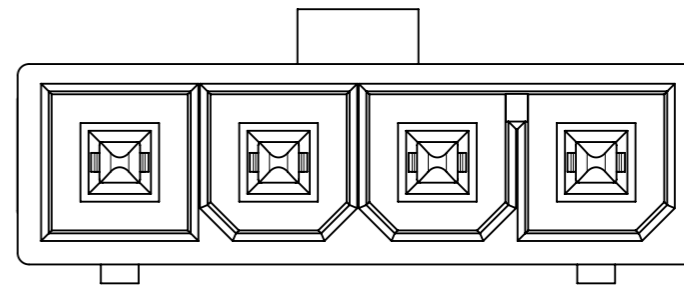
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		<b>molex</b>					
	△/A = 0	mm	SCALE 4:1							
△/E = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				MINI-FIT MAX SR HDR VERT					
△/V = 0	ANGULAR TOL ± 0.5°									
DIVISIONAL SYMBOLS	4 PLACES	±	EC NO: 769335	2023/11/20	PRODUCT CUSTOMER DRAWING					
	3 PLACES	±	DRWN: ZIXUAQ	2023/11/20						
	2 PLACES	±	CHK'D: XQZHANG	2023/11/20						
	1 PLACE	±	APPR: XQZHANG	2023/11/20						
	0 PLACES	±	INITIAL REVISION:							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
			A3-SIZE	215915	SEE TABLE	GENERAL CUSTOMER	2159150000-SD	PSD	000	A3
DOCUMENT STATUS		P1	RELEASE DATE	2023/11/20	09:09:06					



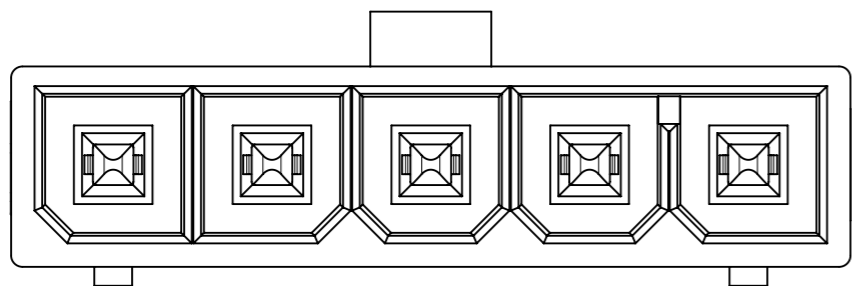
2CKT



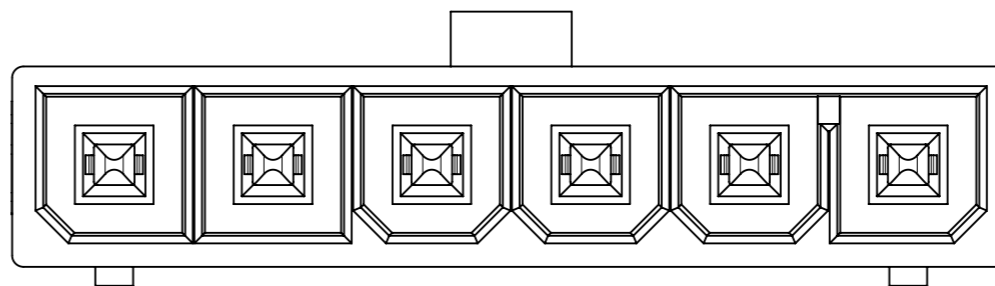
3CKT



4CKT

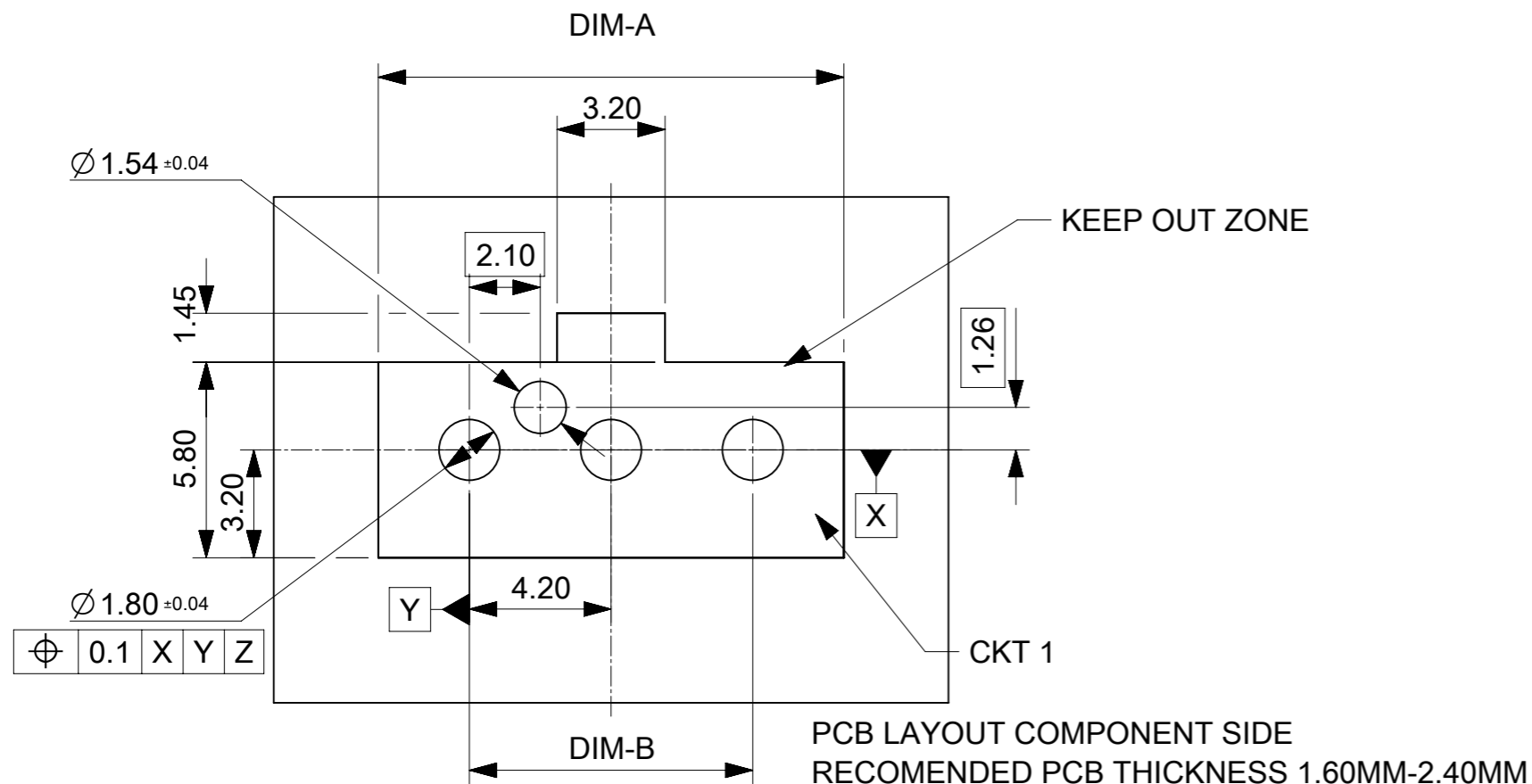


5CKT



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		CURRENT REV DESC:		
	$\nabla_A = 0$ $\nabla_E = 0$ $\nabla_V = 0$	DIMENSION UNITS: mm SCALE: 5:1	EC NO: 769335 DRWN: ZIXUAQ CHK'D: XQZHANG APPR: XQZHANG		
DIVISIONAL SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		INITIAL REVISION:		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: 2159150000-SD DOC TYPE: PSD DOC PART: 000 REVISION: A3
	4 PLACES $\pm$ 3 PLACES $\pm$ 2 PLACES $\pm 0.25$ 1 PLACE $\pm 0.5$ 0 PLACES $\pm$	ANGULAR TOL $\pm 0.5^\circ$		DRWN: ZIXUAQ APPR: YXZHENG	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: A3-SIZE	SERIES: 215915	SHEET NUMBER: 2 OF 2