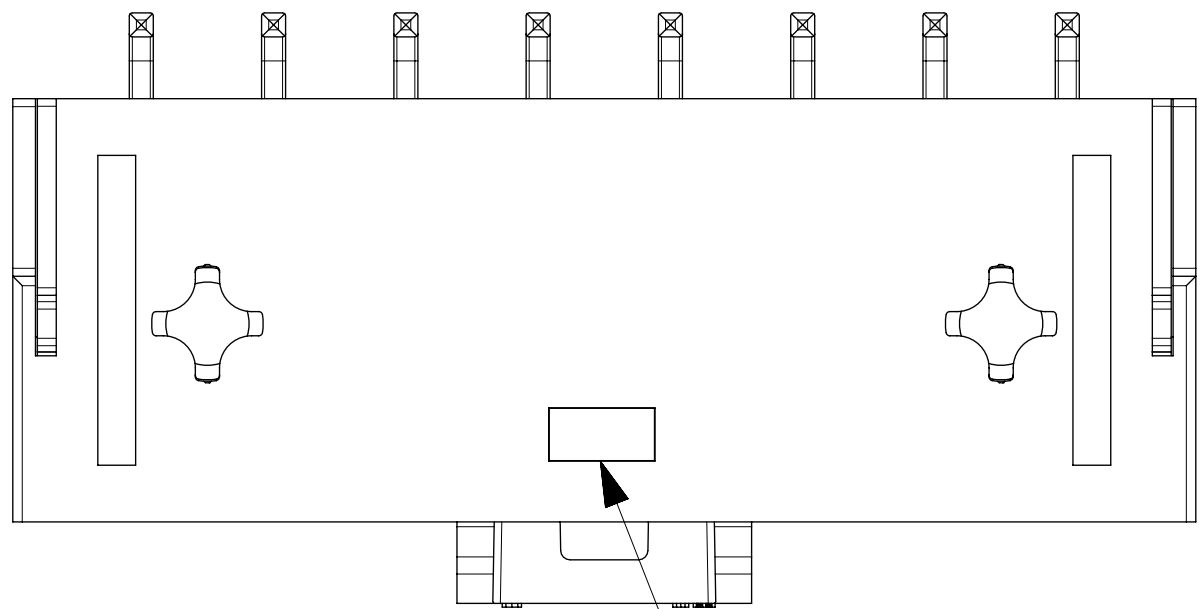
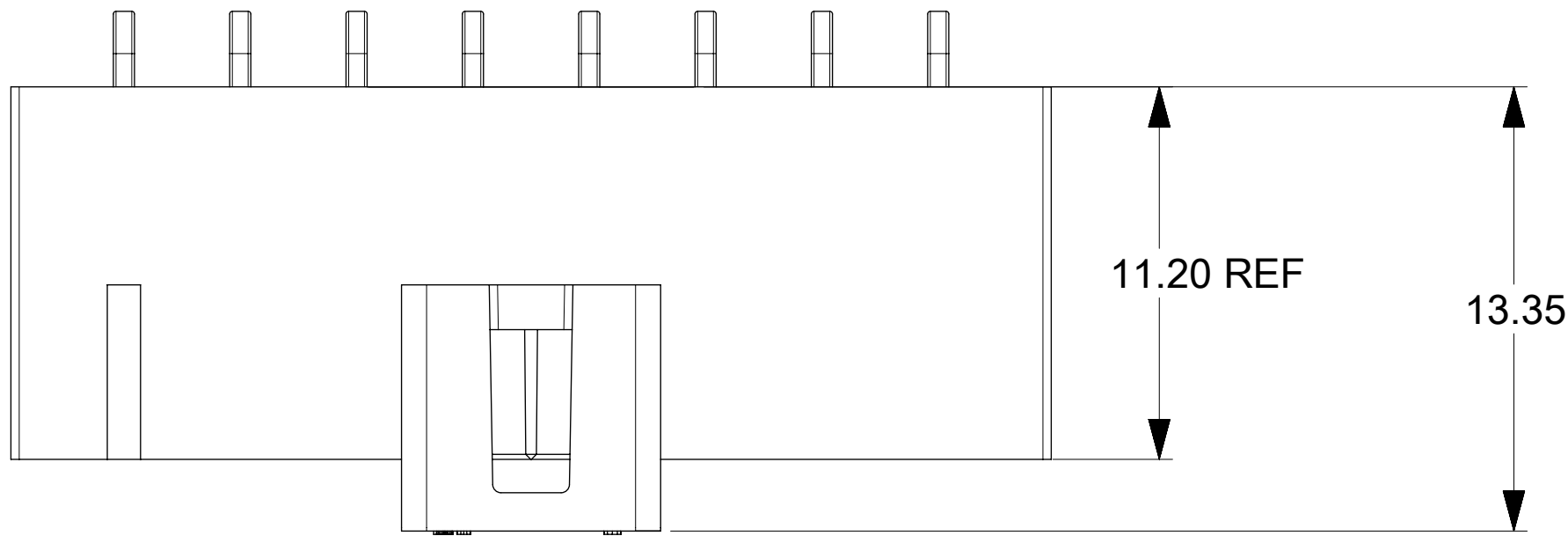
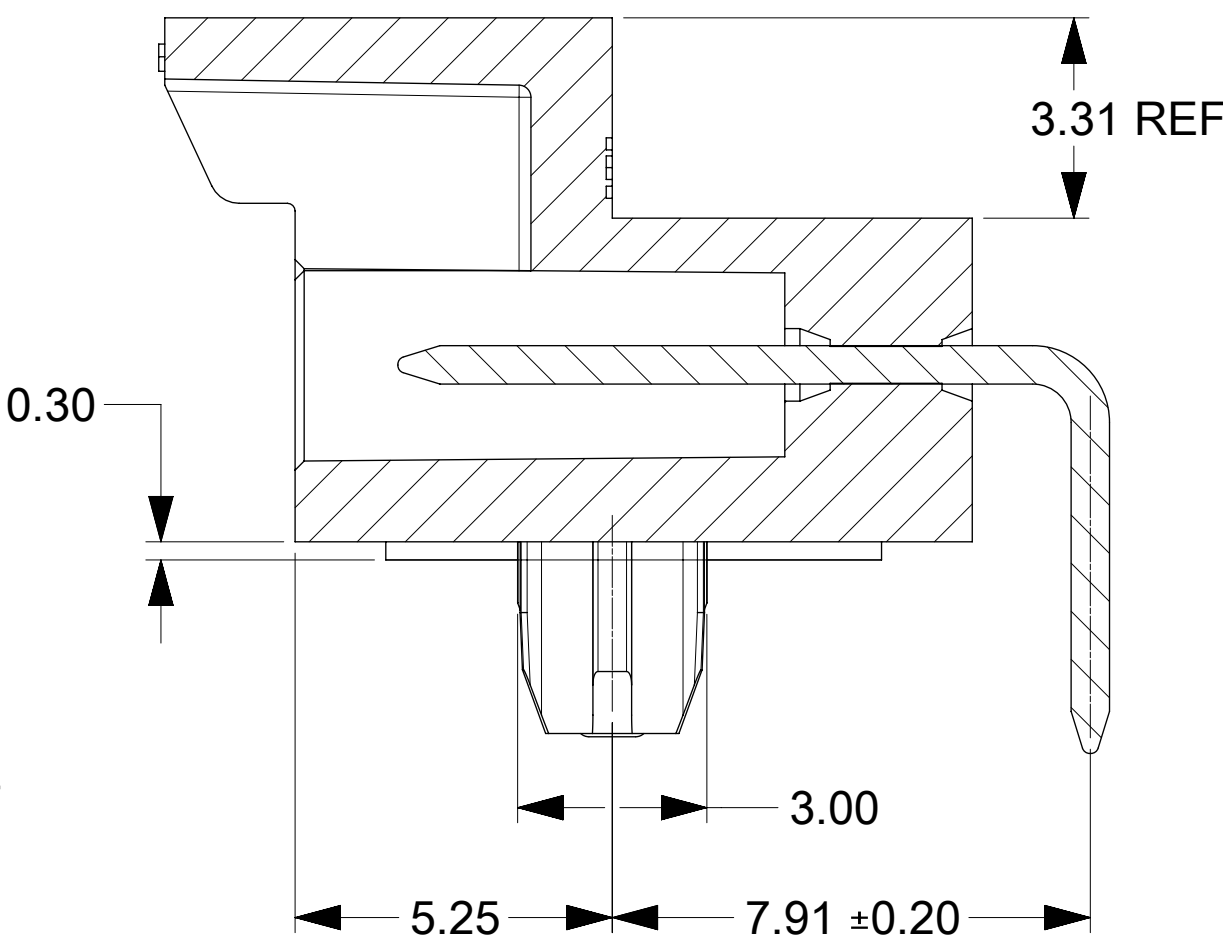
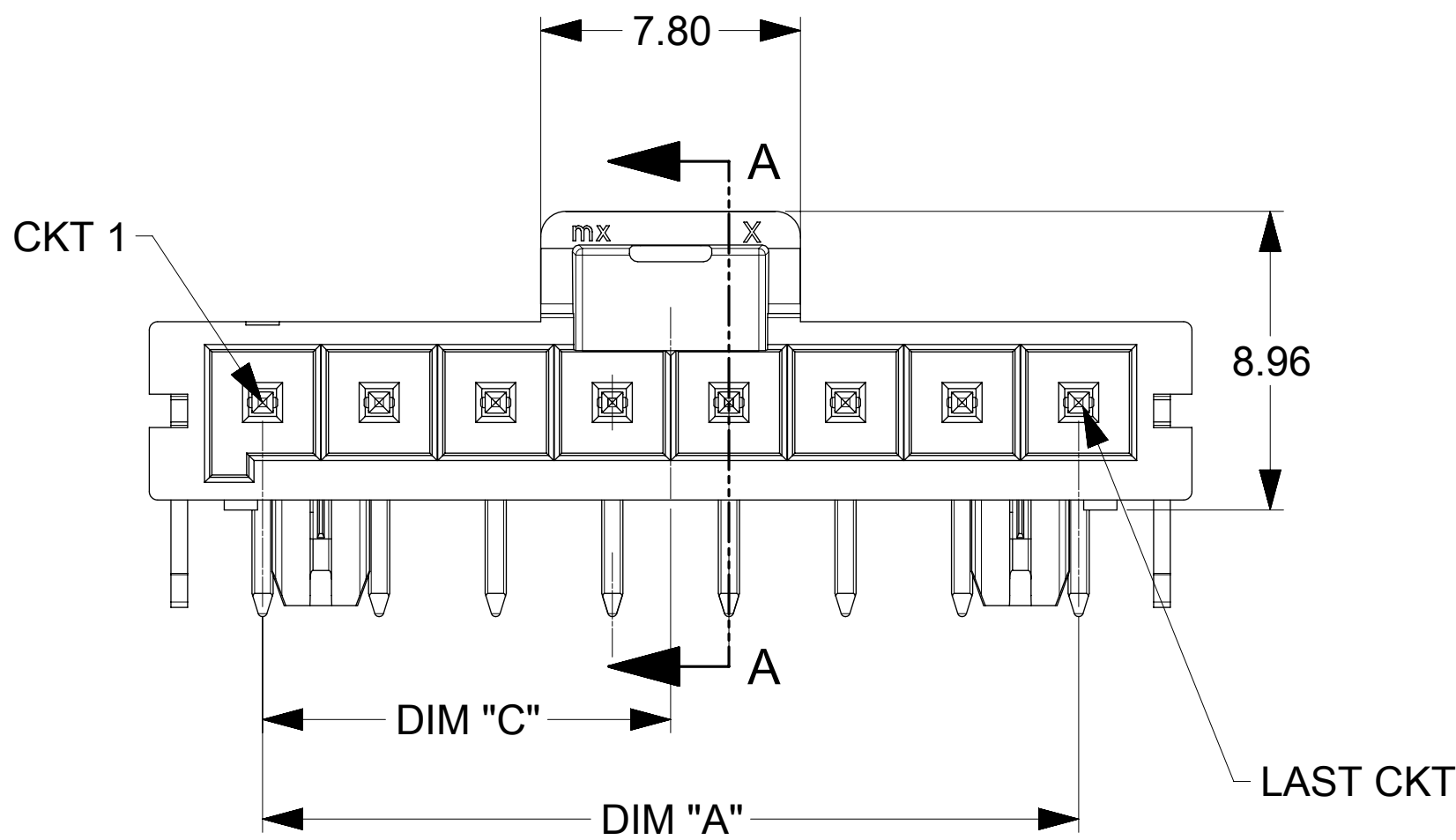
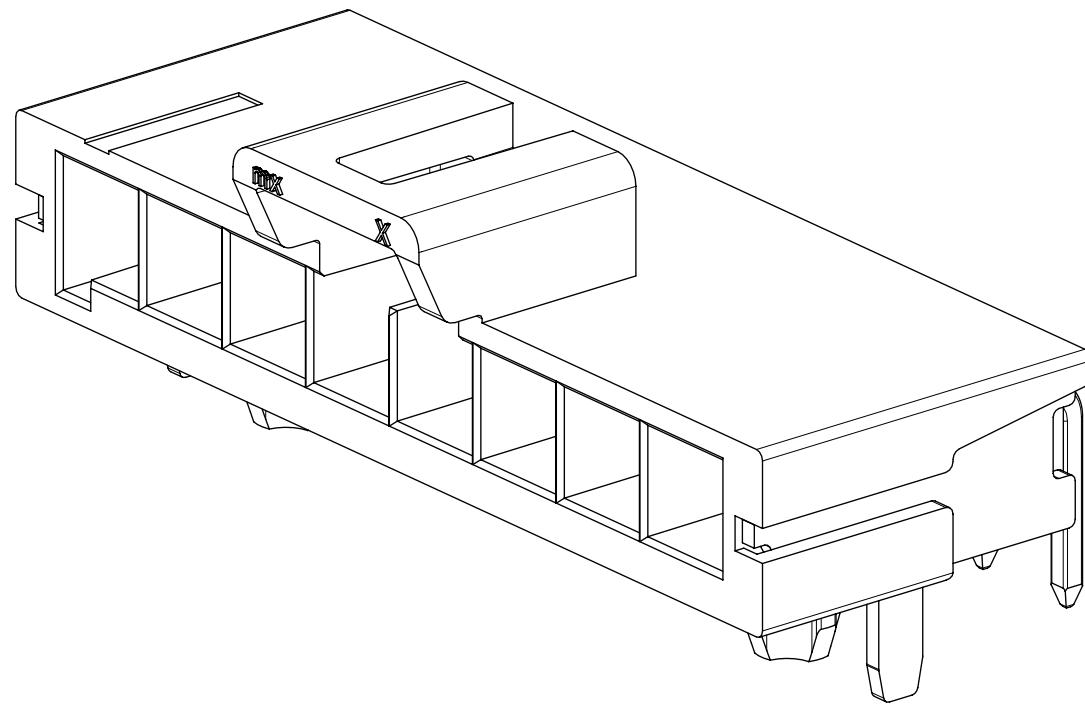
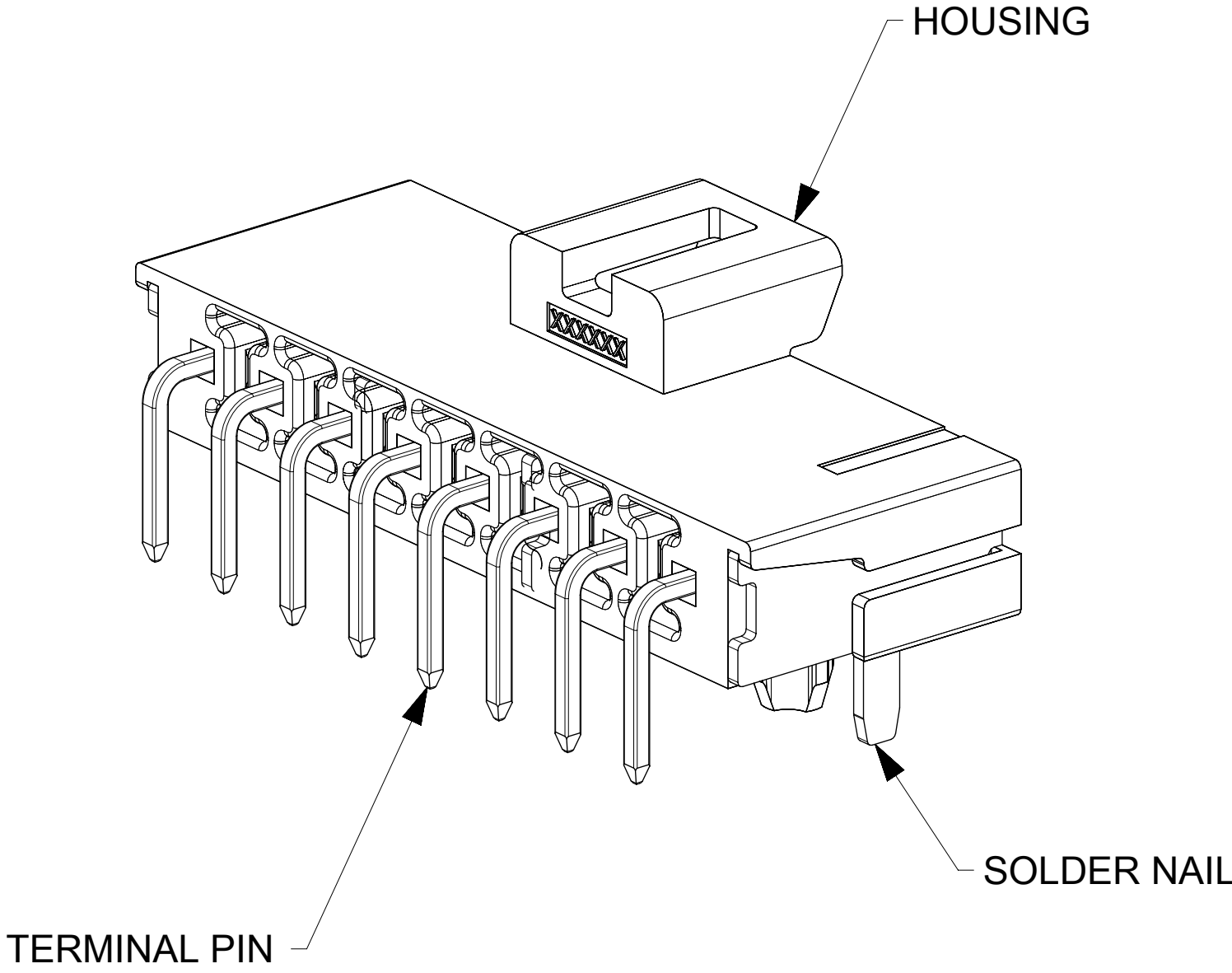
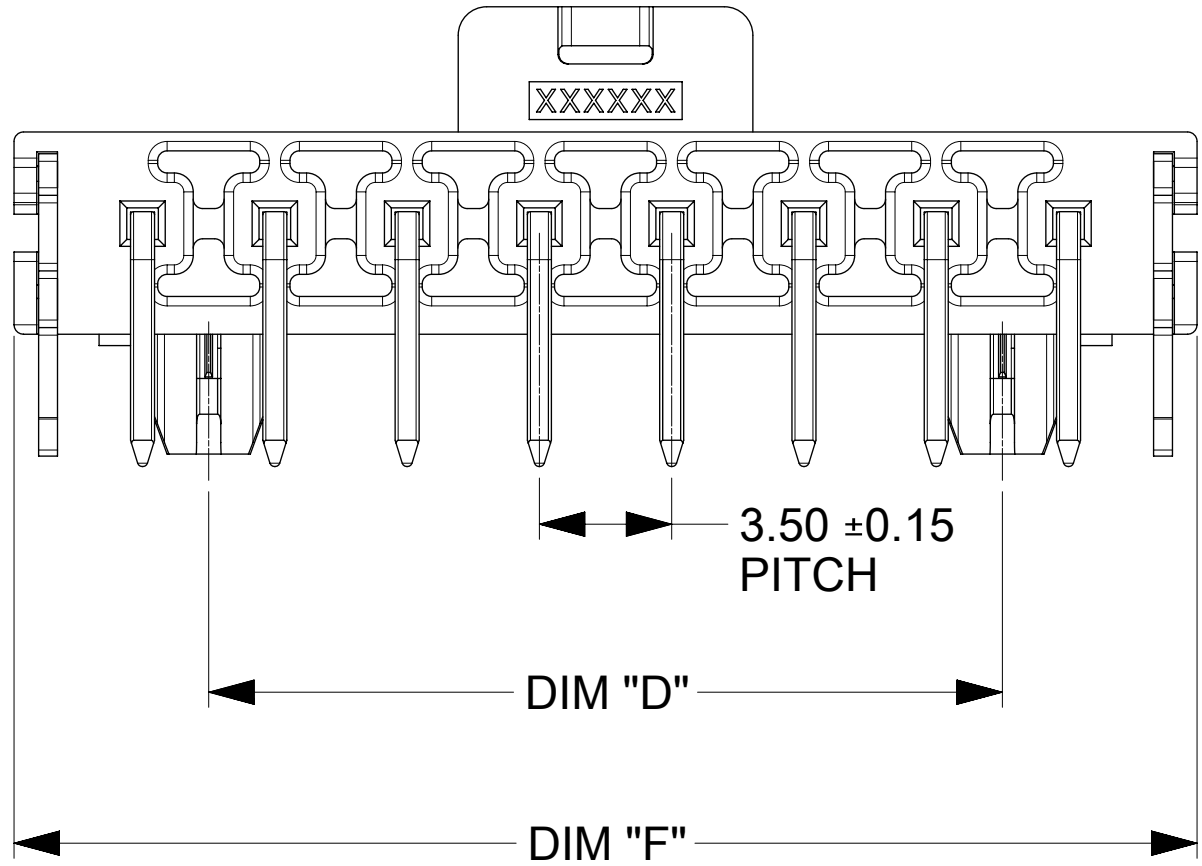




DATE CODE LOCATION
SEE NOTE 6

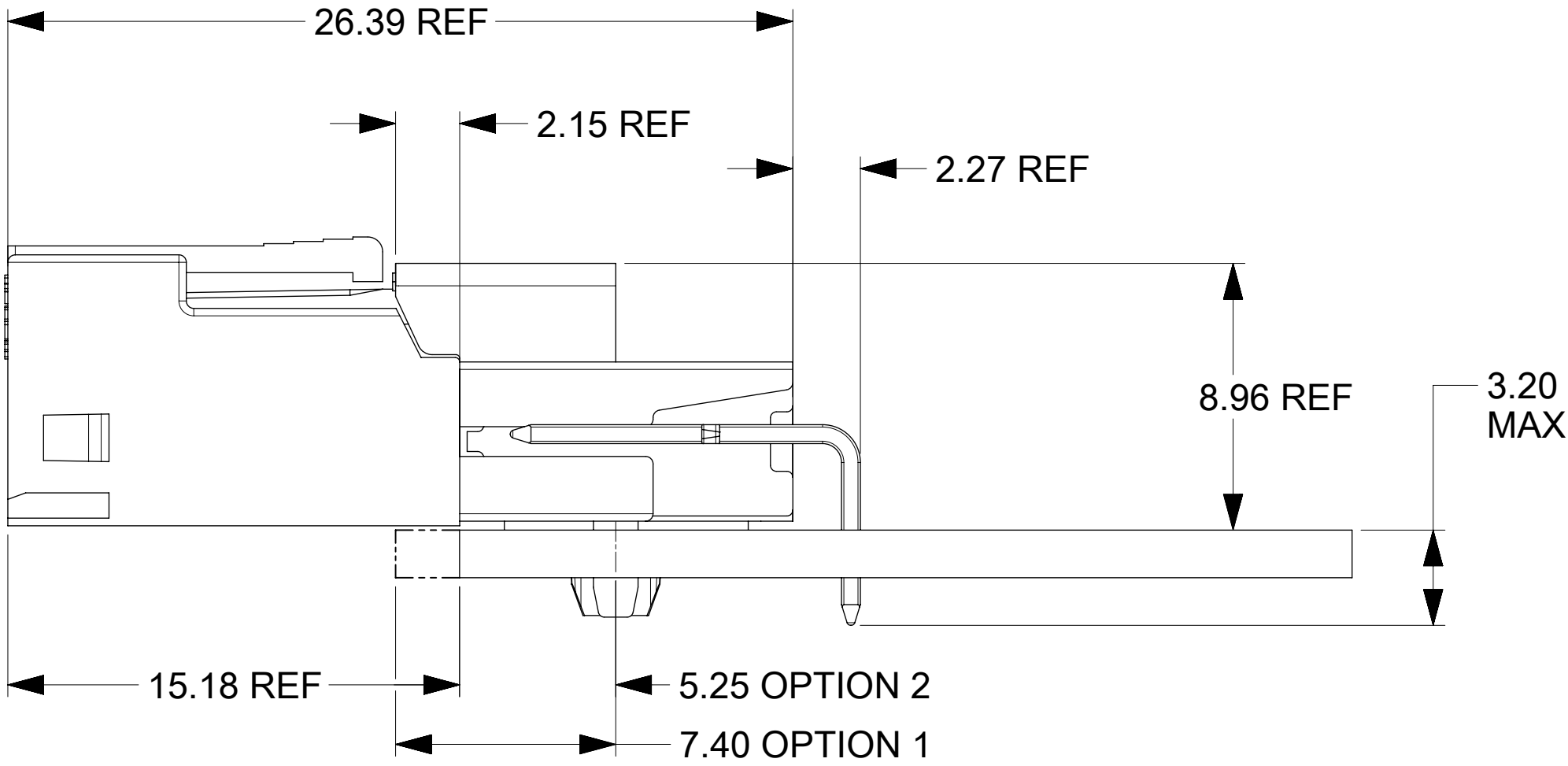


SECTION A-A
SCALE 8:1



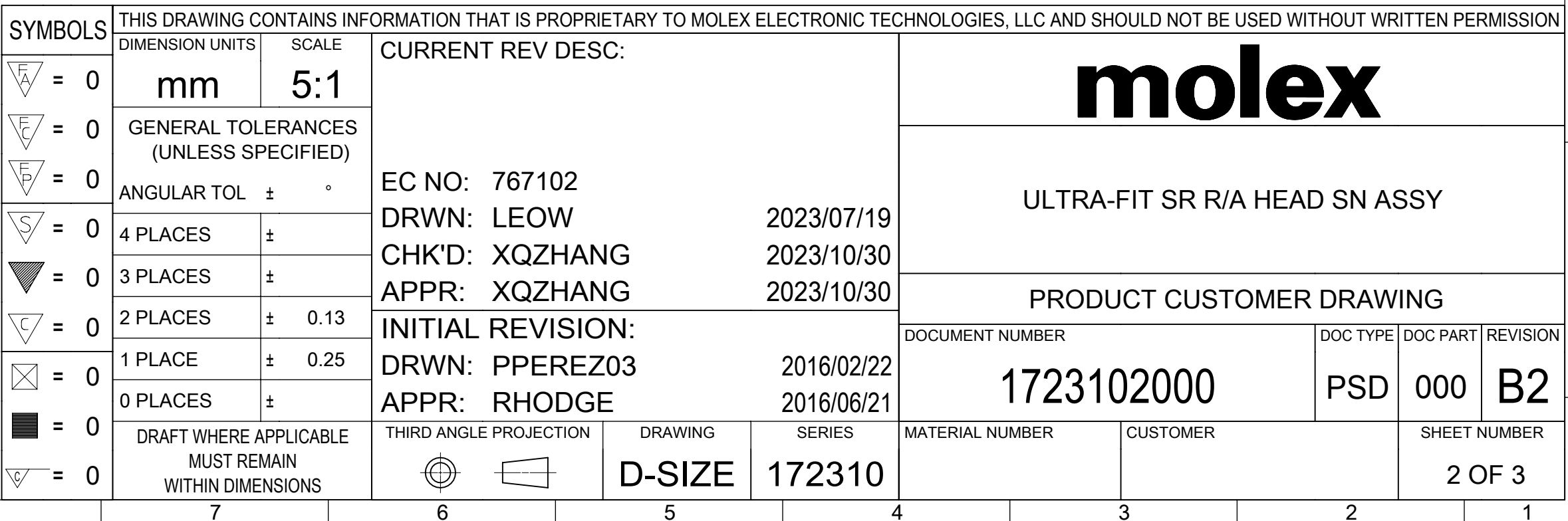
NOTES:

- MATERIAL :
HOUSING:
OPTION 1: LCP BLACK, UL94V-0
OPTION 2: LCP NATURAL, UL94V-0
TERMINAL: COPPER ALLOY
- PLATING FINISH:
OPTION 1 - 1.5µm(60µin)-2.5µm(100µin) REFLOW MATTE TIN OVER
1.25µm(50µin)-2.5µm(100µin) NICKEL OVERALL
OPTION 2 - 0.35µm(15µin) GOLD CONTACT AREA,
1.5µm(60µin)-2.5µm(100µin) MATTE TIN OVER
1.25µm(50µin)-2.5µm(100µin) NICKEL OVERALL
OPTION 3 - 0.70µm(30µin) GOLD CONTACT AREA,
1.5µm(60µin)-2.5µm(100µin) MATTE TIN OVER
1.25µm(50µin)-2.5µm(100µin) NICKEL OVERALL
- PARTS TO BE PACKAGED PER CHART FOR DETAIL
- PRODUCT SPECIFICATION PS-172323-0001
- PART MATES WITH MOLEX RECEPTACLE HOUSING
172256 AND 172260
- PART CONFORMS TO CLASS "C" REQUIREMENTS OF MOLEX COSMETIC
SPECIFICATION.
PS-45499-002 WITH 0.13 MM MAXIMUM FLASH ALLOWED IN CORE
HOLES AND FRONT SURFACE.
- LASER MARK CODE IN A FORMAT DDDY
- PARTS ARE NOT DESIGNED FOR CURRENT SHARING.

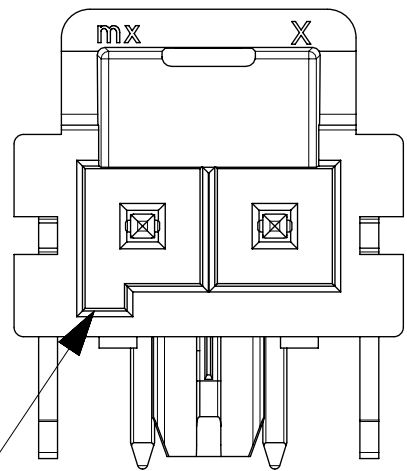


OPTION 1: LATCH FLUSH WITH PCB EDGE
OPTION 2: HOUSING BODY FLUSH WITH PCB EDGE

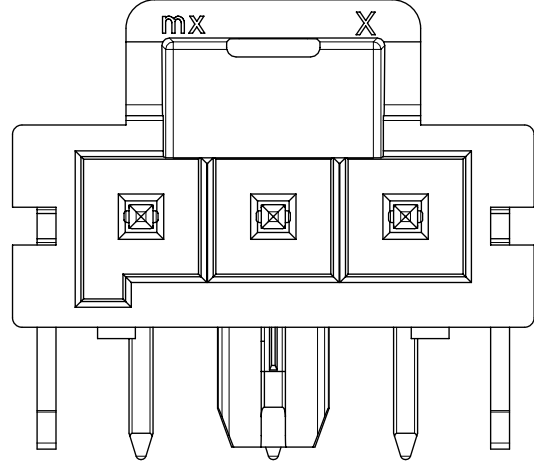
SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
		DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex ULTRA-FIT SR R/A HEAD SN ASSY									
= 0		mm		5:1		EC NO: 767102 DRWN: LEOW2023/07/19 CHK'D: XQZHANG2023/10/30 APPR: XQZHANG2023/10/30													
= 0		GENERAL TOLERANCES (UNLESS SPECIFIED)																	
= 0		ANGULAR TOL		± °		EC NO: 767102 DRWN: LEOW2023/07/19 CHK'D: XQZHANG2023/10/30 APPR: XQZHANG2023/10/30				PRODUCT CUSTOMER DRAWING									
= 0		4 PLACES		±						DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION	
= 0		3 PLACES		±						1723102000				PSD		000		B2	
= 0		2 PLACES		± 0.13		INITIAL REVISION: DRWN: PPEREZ032016/02/22 APPR: RHODGE2016/06/21				SHEET NUMBER									
= 0		1 PLACE		± 0.25						1 OF 3									
= 0		0 PLACES		±															
= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER					
= 0								D-SIZE		172310									



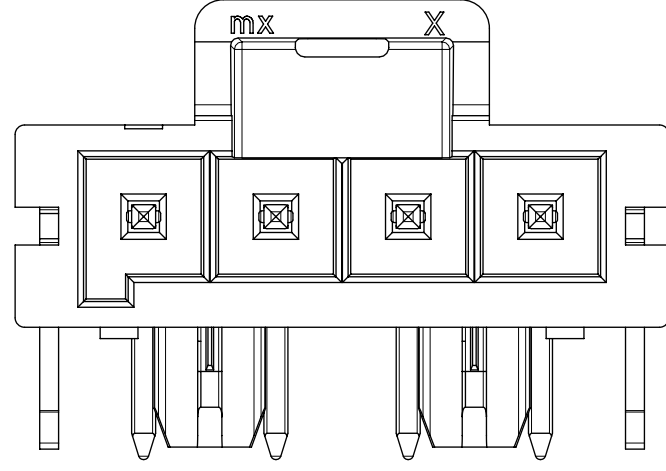
KEY A (BLACK)



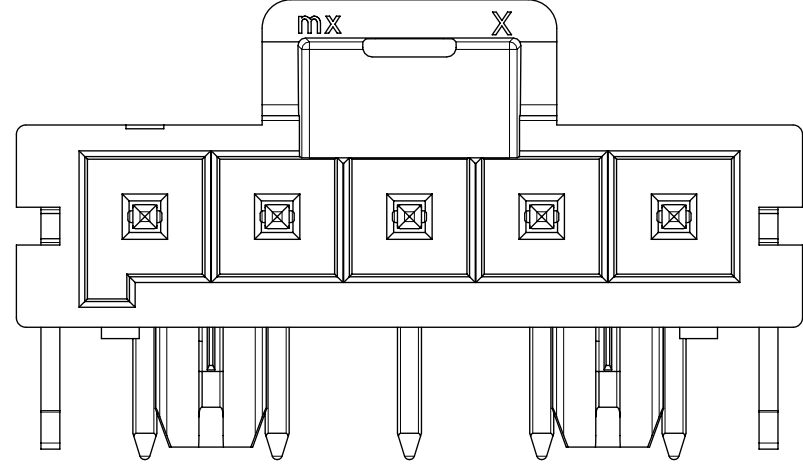
2CKT



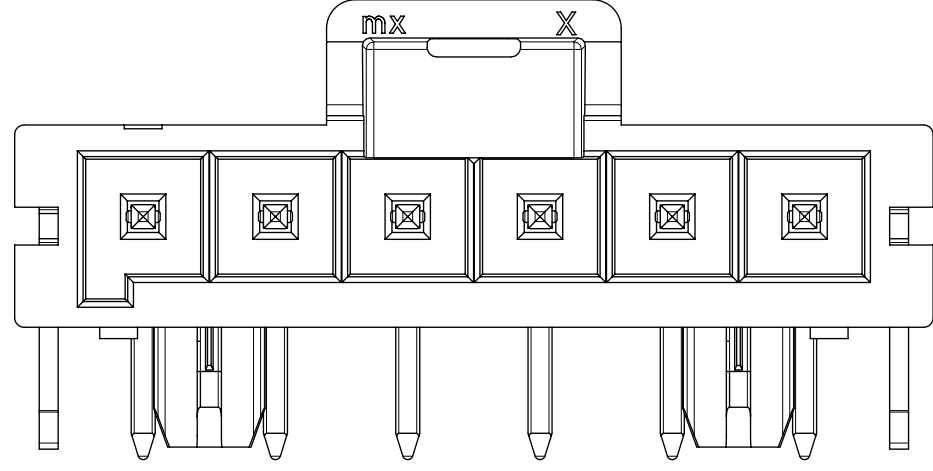
3CKT



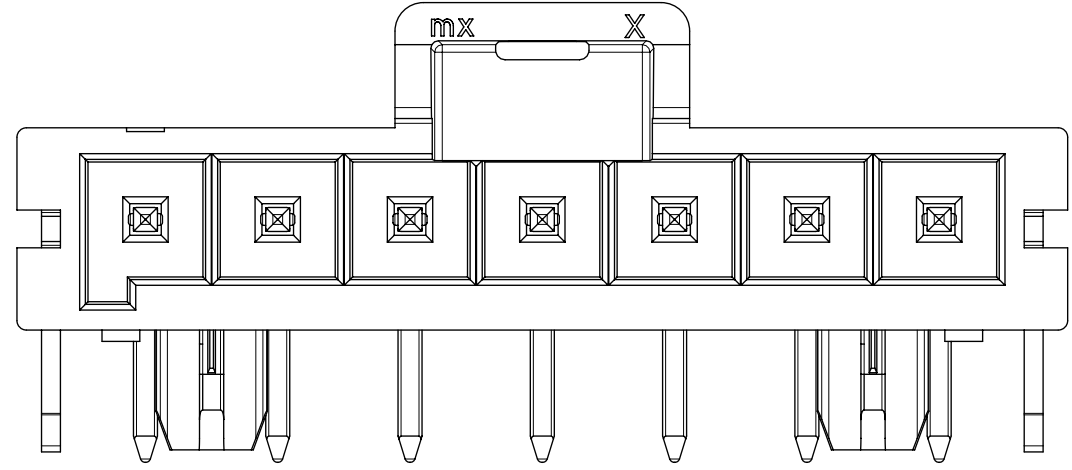
4CKT



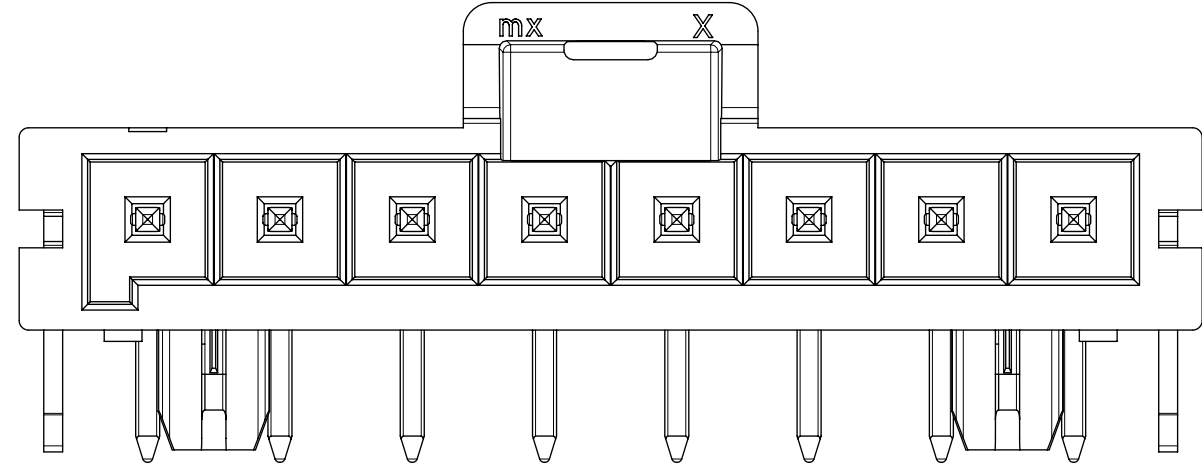
5CKT



6CKT

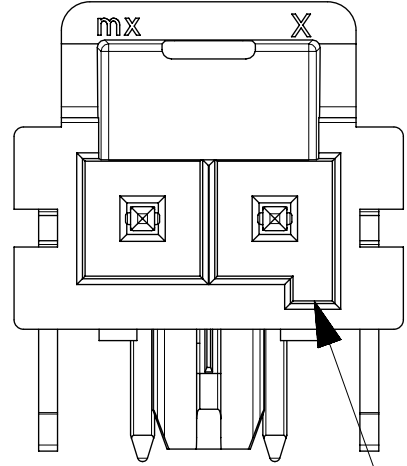


7CKT

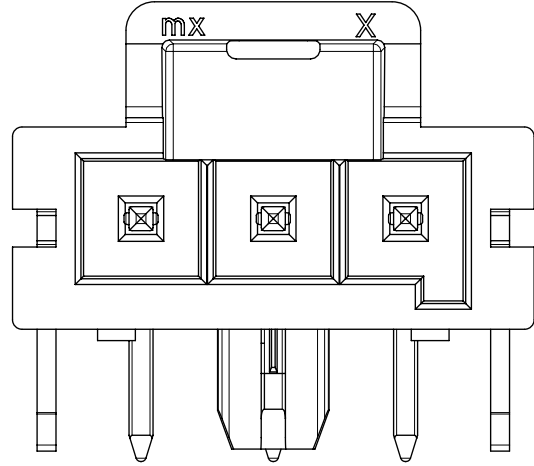


8CKT

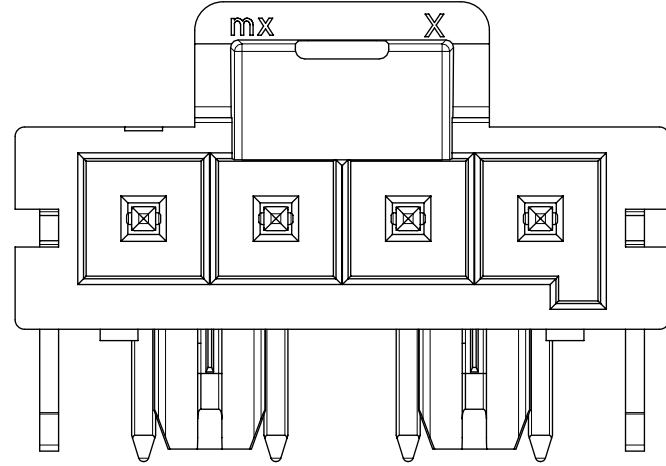
BLACK



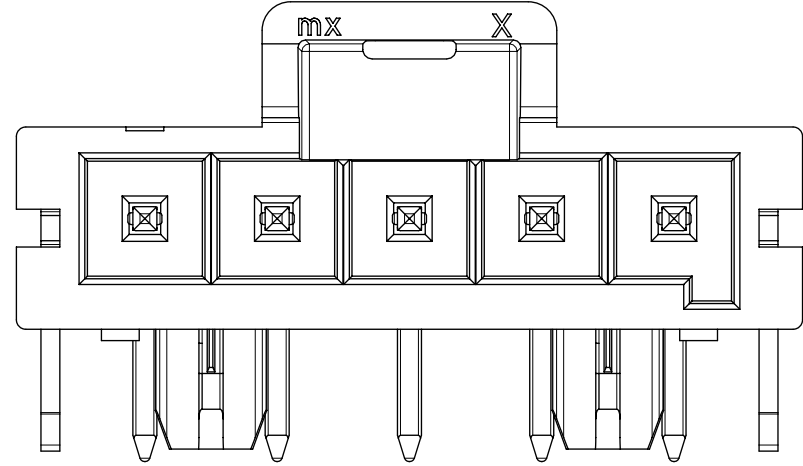
2 CKT



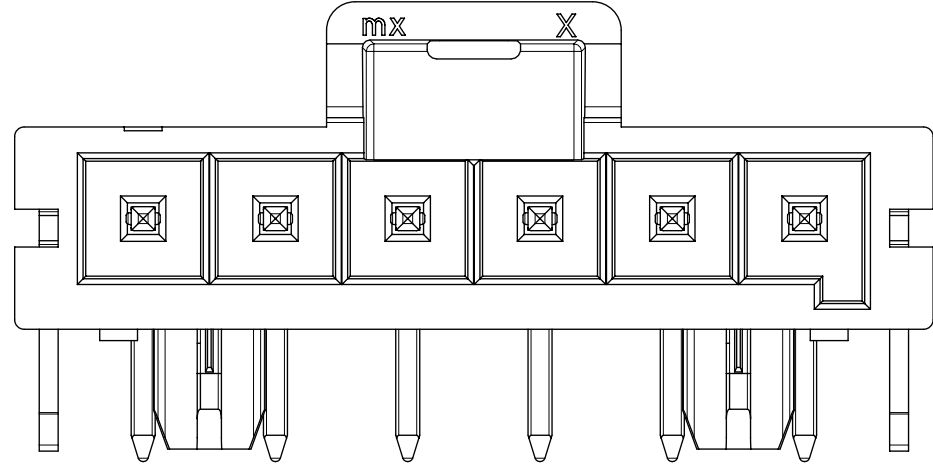
3 CKT



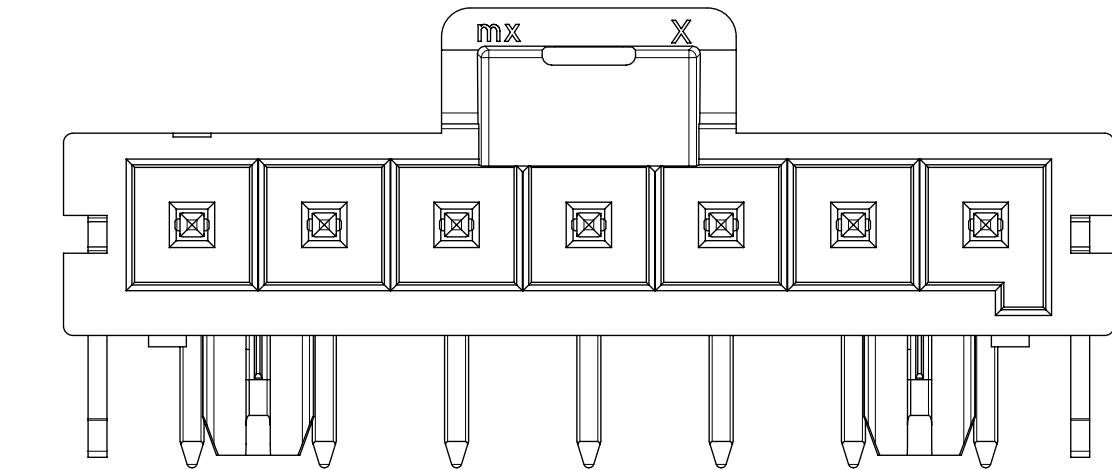
4 CKT



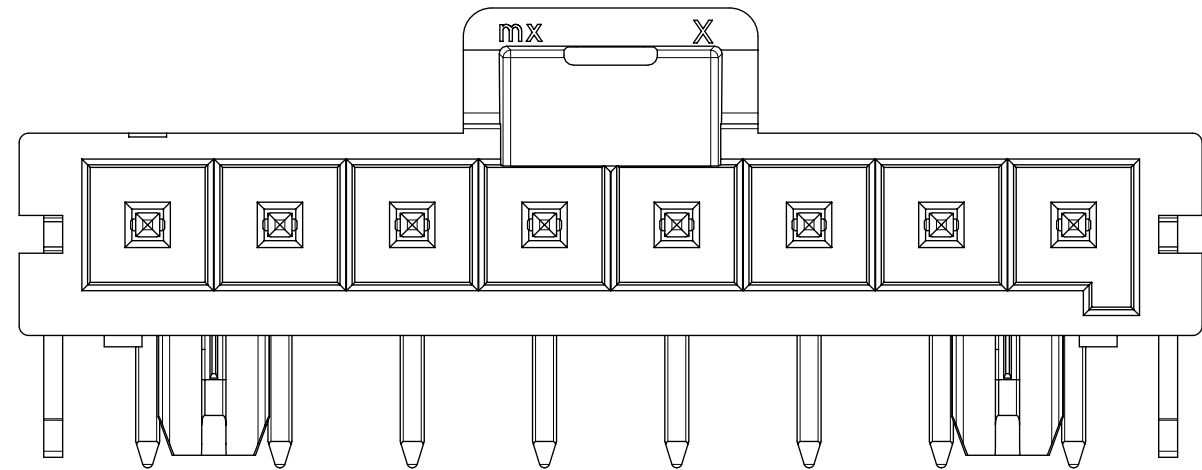
5 CKT



6 CKT



7 CKT



8 CKT

NATURAL

COLOR-POLARIZATION

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		
	mm		5:1							
	GENERAL TOLERANCES (UNLESS SPECIFIED)									
	ANGULAR TOL ± °									
	4 PLACES		±							
	3 PLACES		±		EC NO: 767102 DRWN: LEOW					

DOCUMENT STATUS	P1	RELEASE DATE	2023/10/30	03:31:17
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