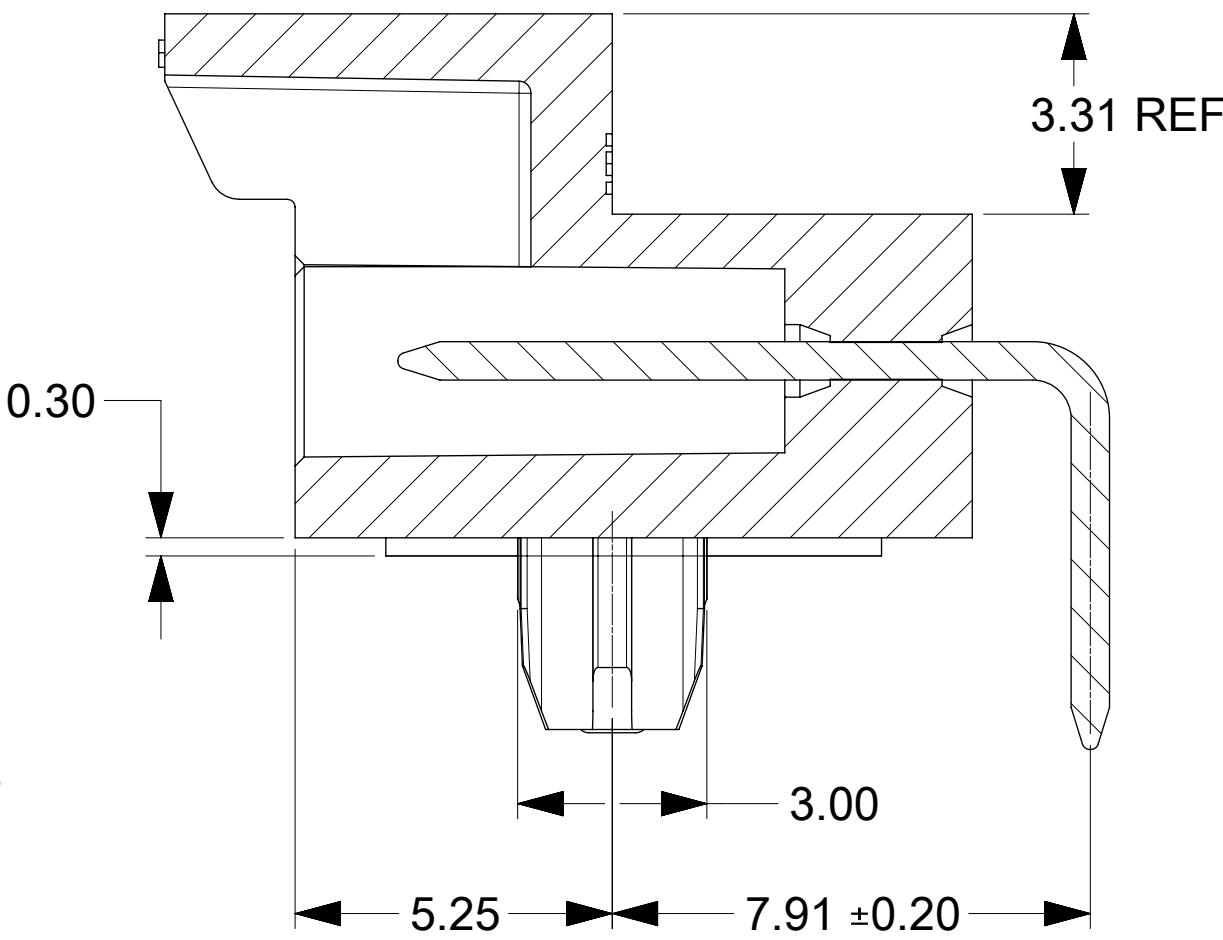
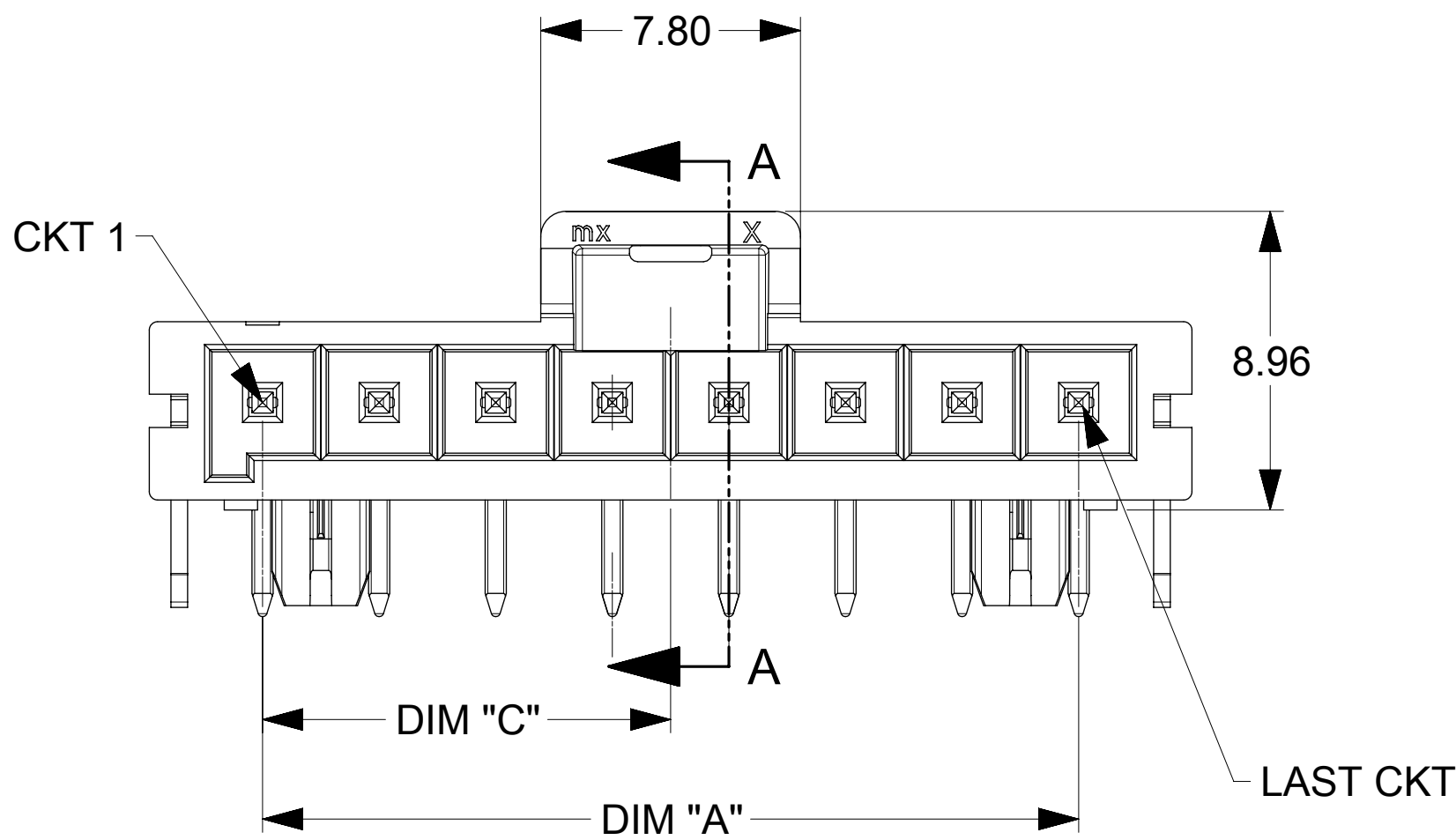
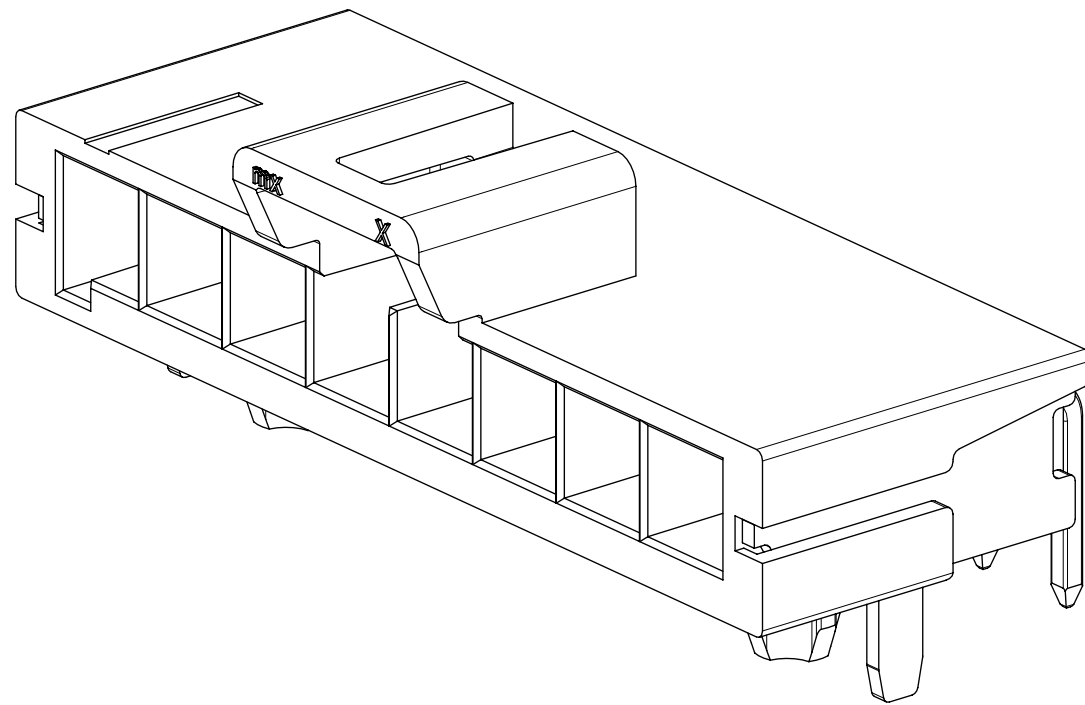
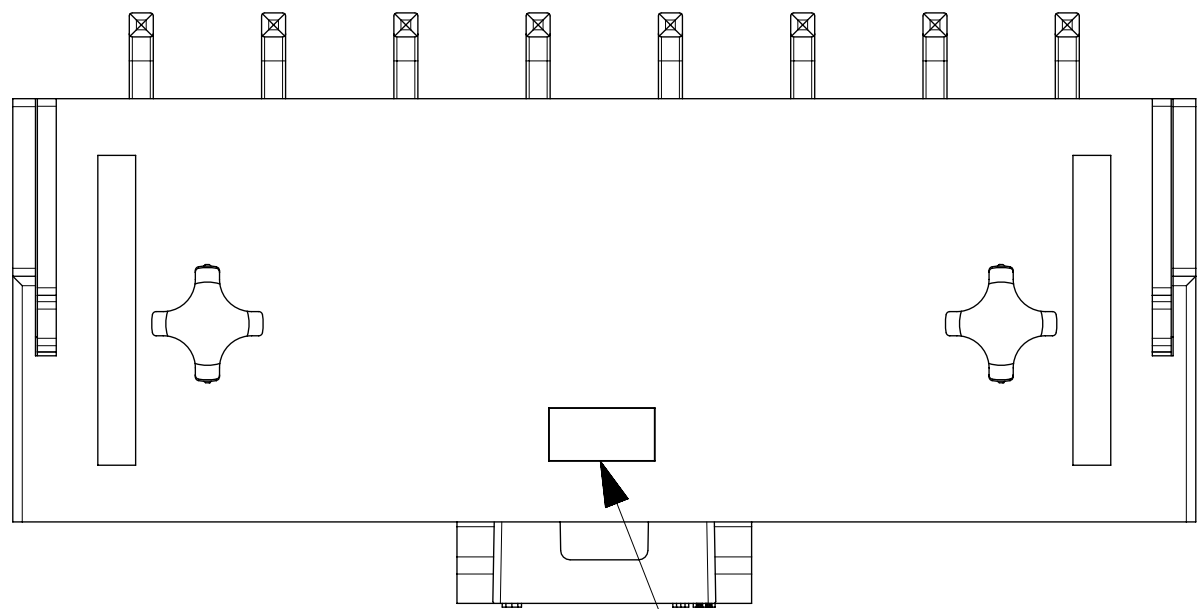
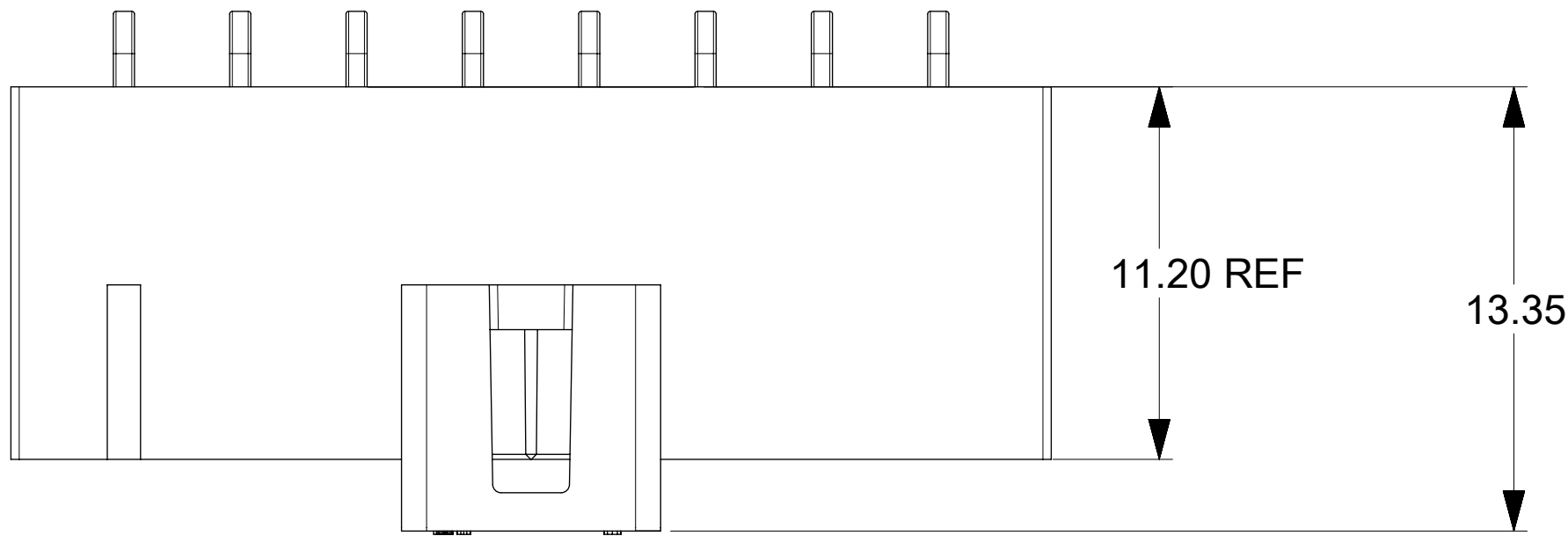
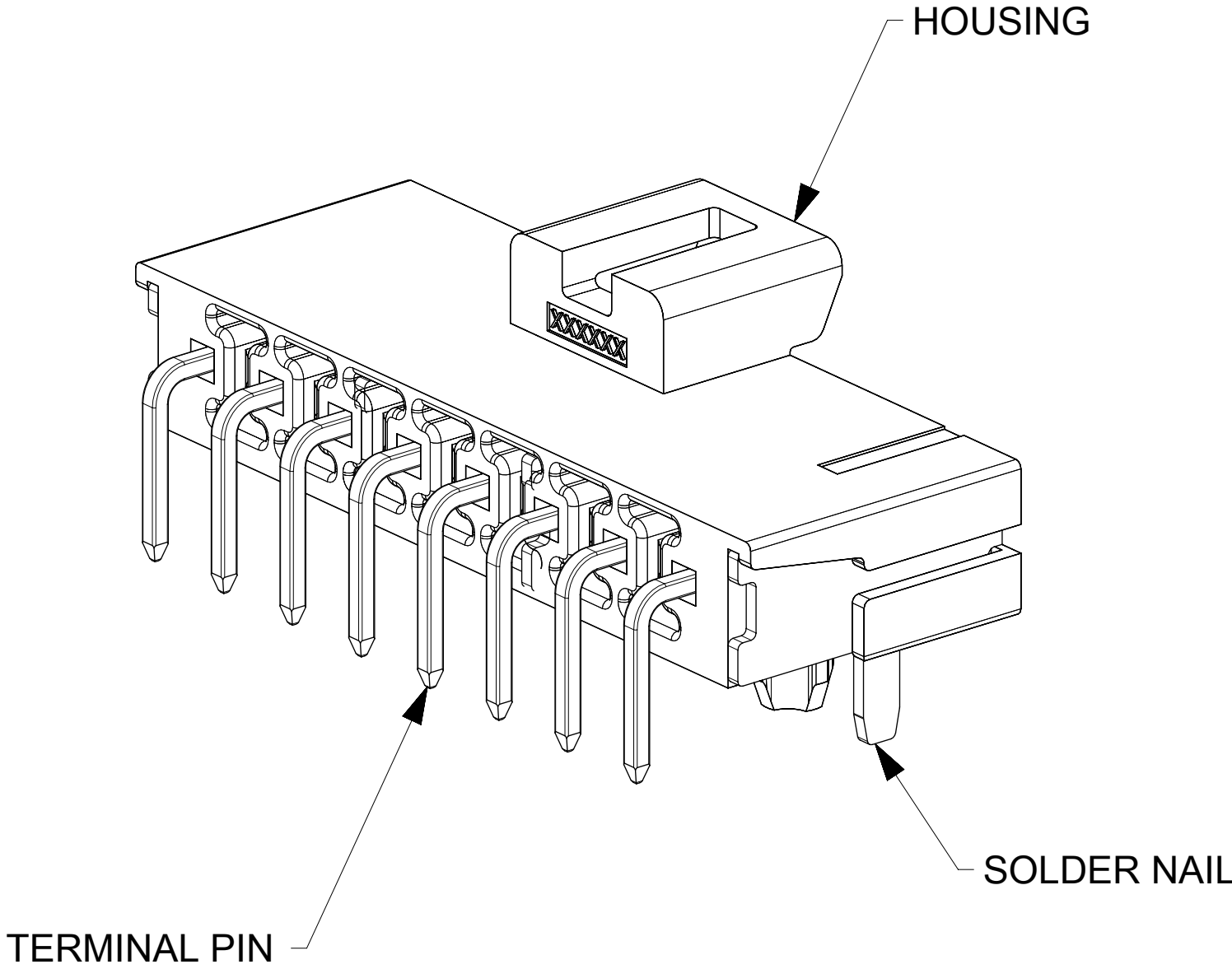
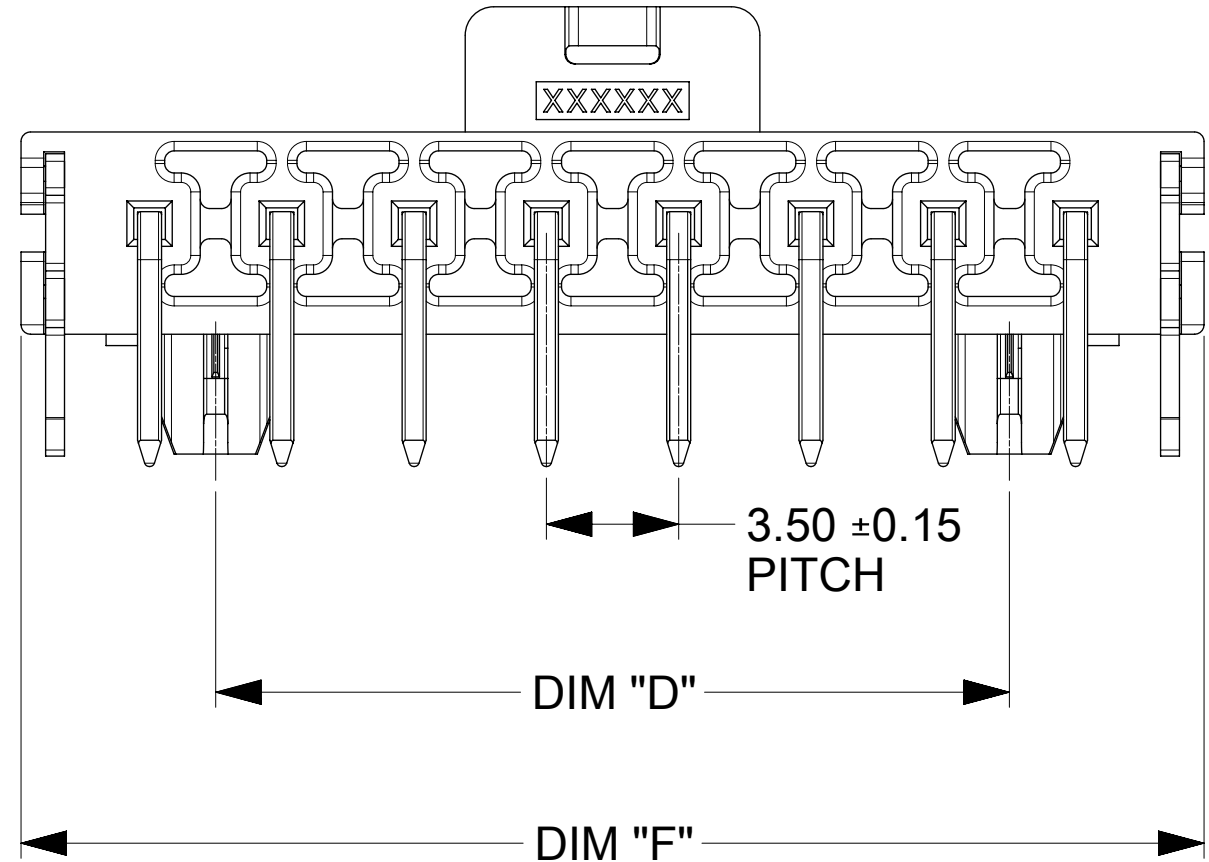


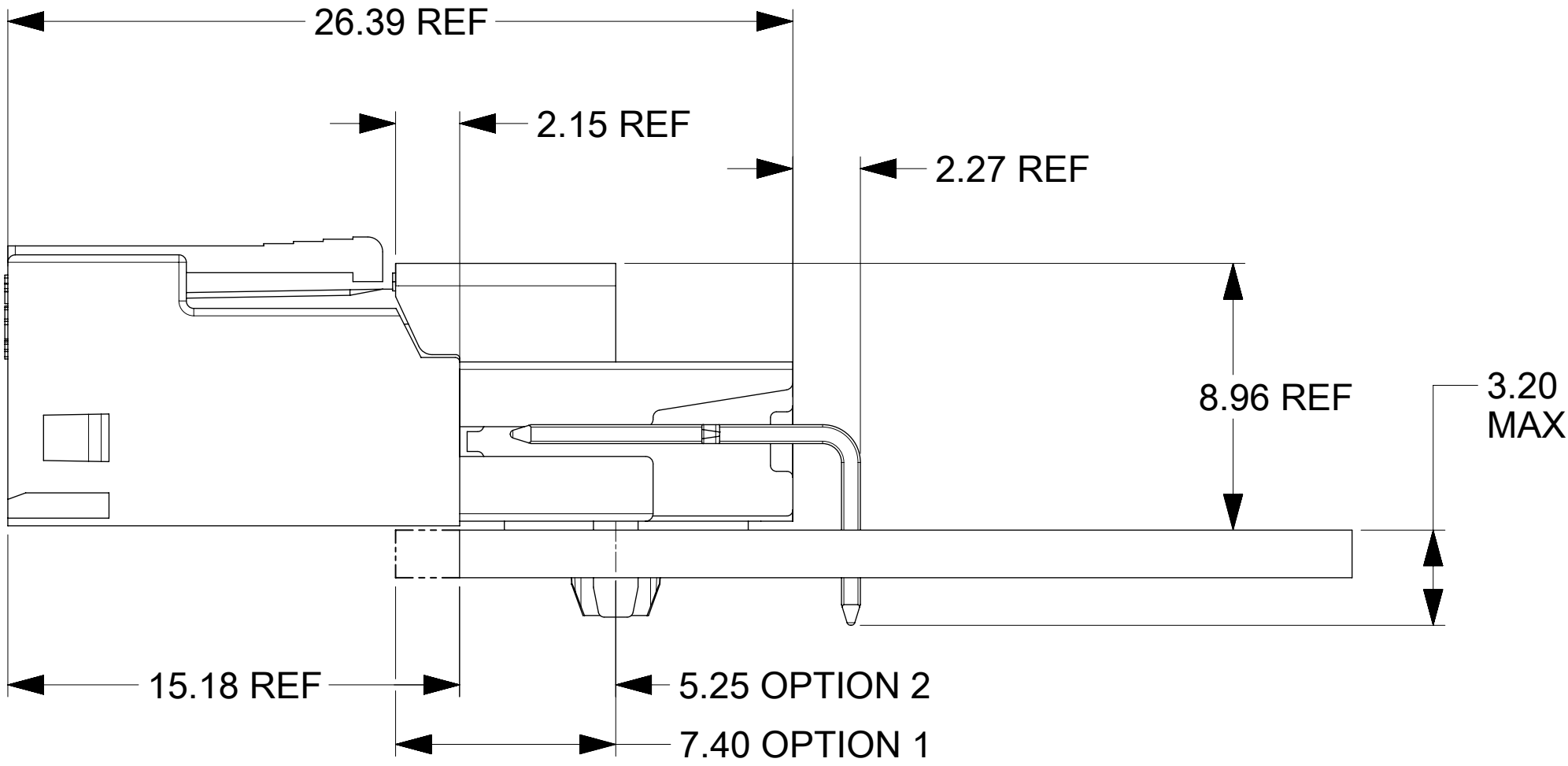


SECTION A-A
SCALE 8:1

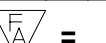
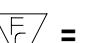
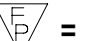
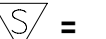
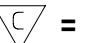
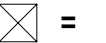
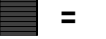
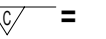


NOTES:

1. MATERIAL :
HOUSING:
OPTION 1: LCP BLACK, UL94V-0
OPTION 2: LCP NATURAL, UL94V-0
TERMINAL: COPPER ALLOY
2. 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
2. PARTS TO BE PACKAGED PER CHART FOR DETAIL
3. PRODUCT SPECIFICATION PS-172323-0001
4. PART MATES WITH MOLEX RECEPTACLE HOUSING
172256 AND 172260
5. 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.
6. LASER MARK CODE IN A FORMAT DDDY
7. PARTS ARE NOT DESIGNED FOR CURRENT SHARING.

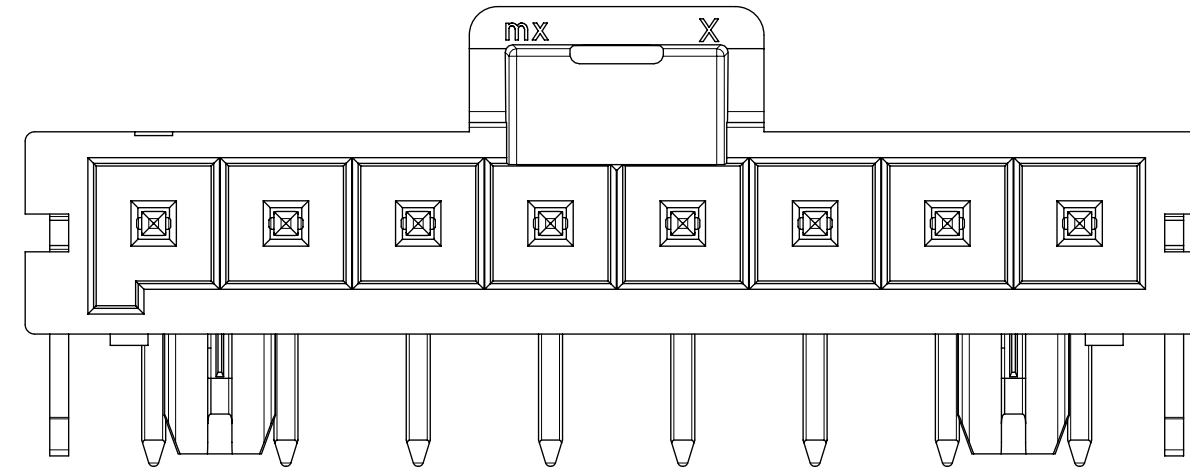
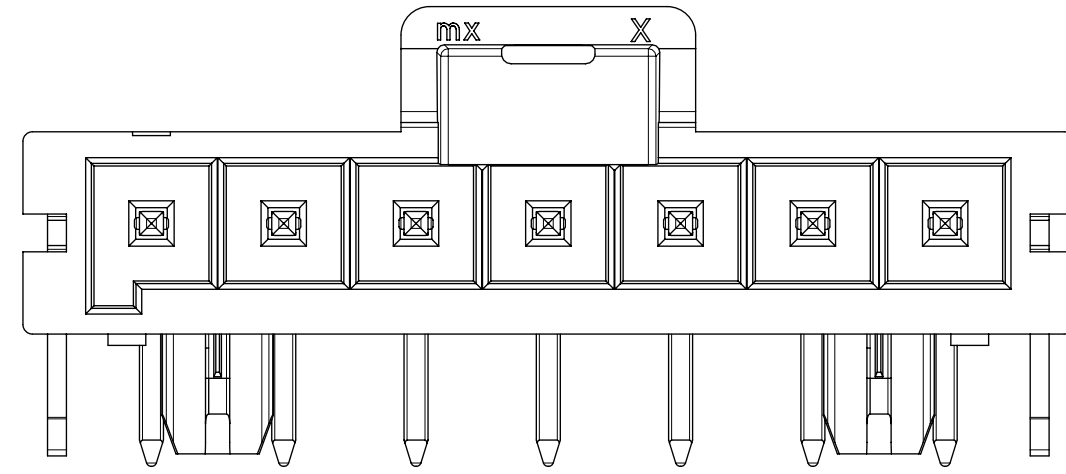
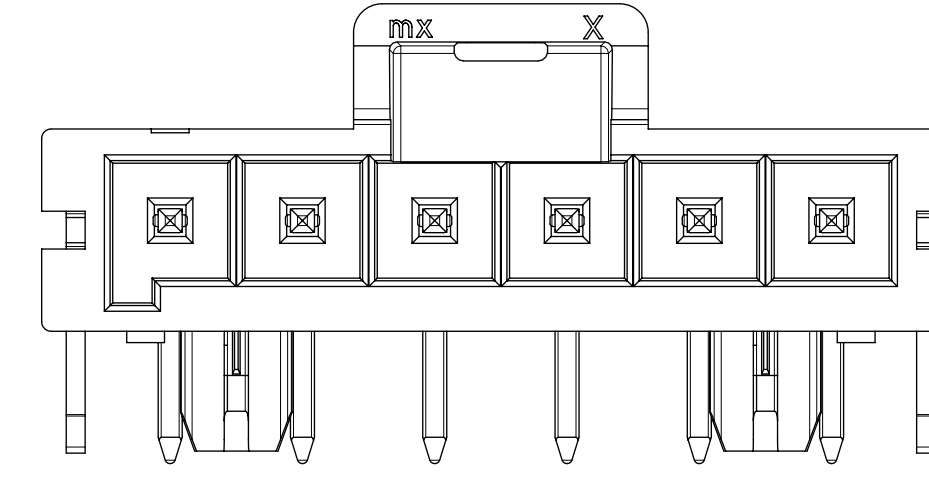
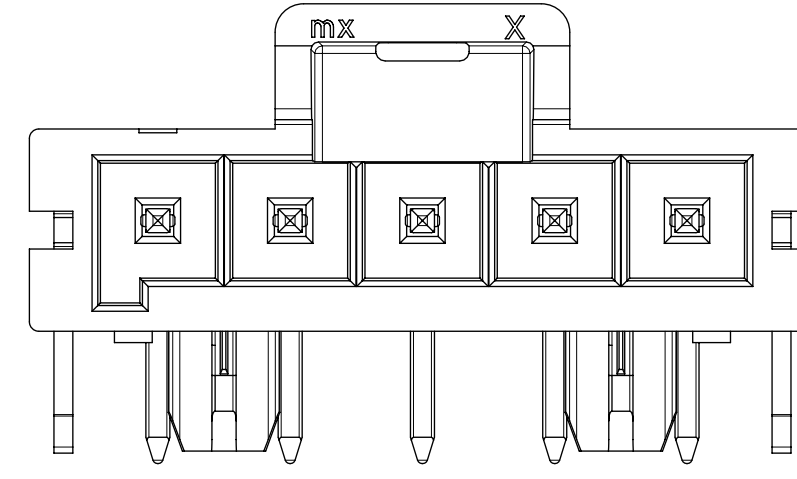
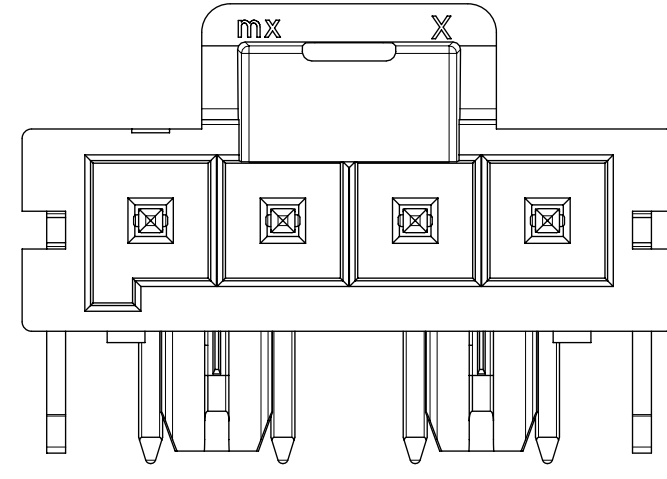
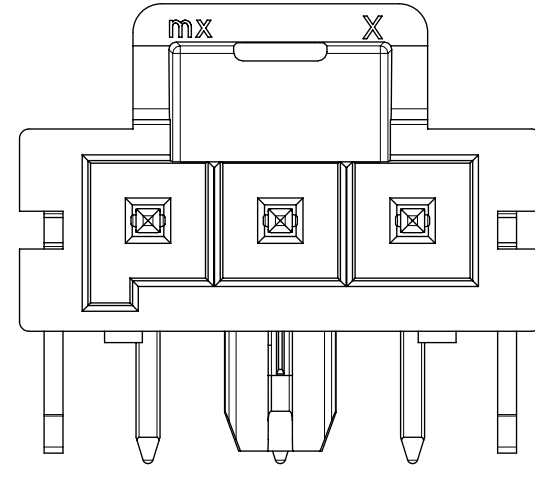
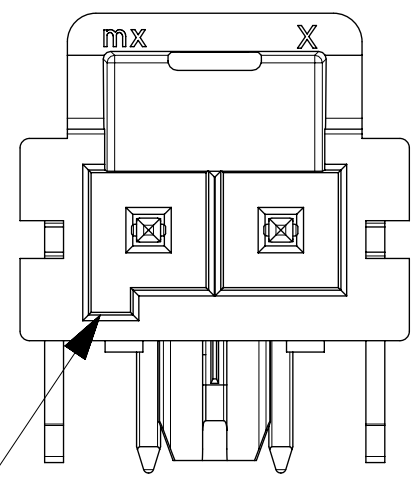


OPTION 1: LATCH FLUSH WITH PCB EDGE
OPTION 2: HOUSING BODY FLUSH WITH PCB EDGE

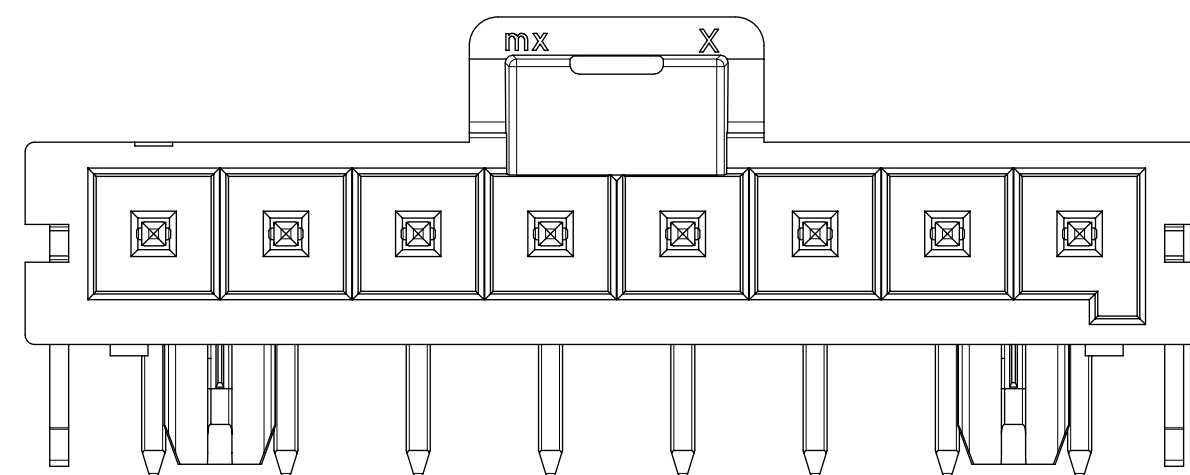
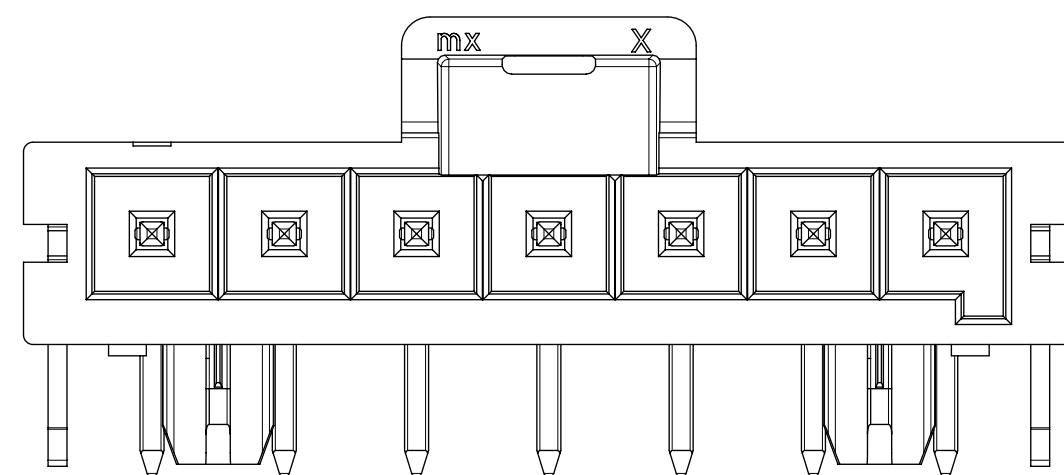
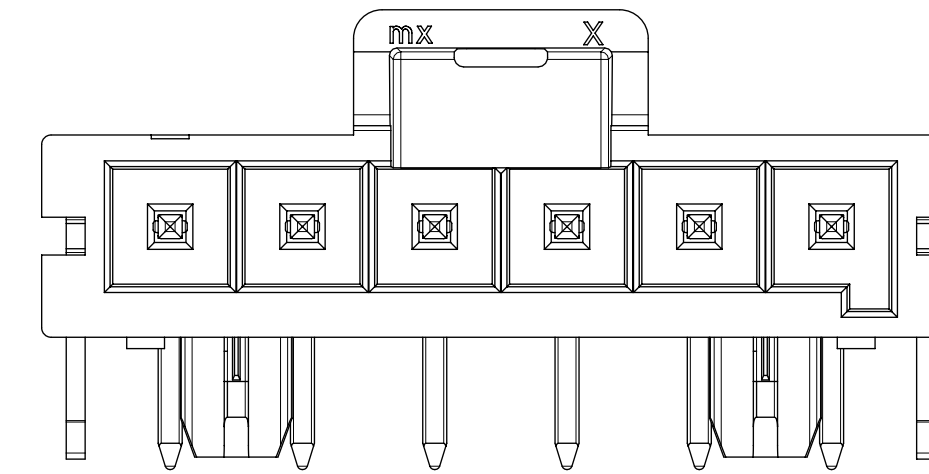
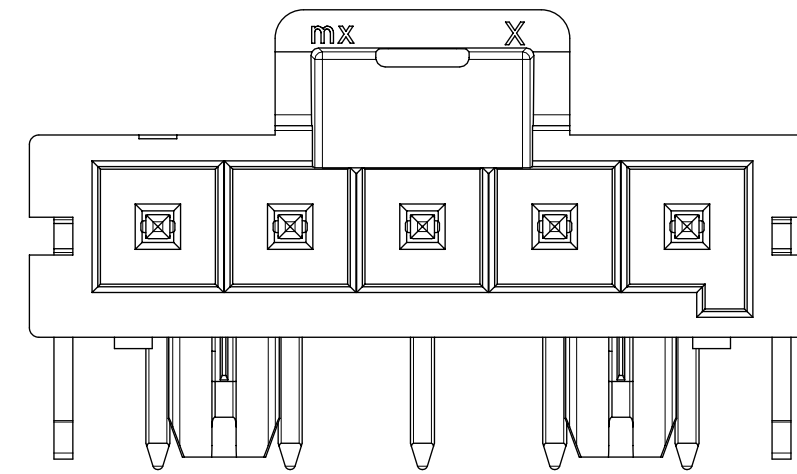
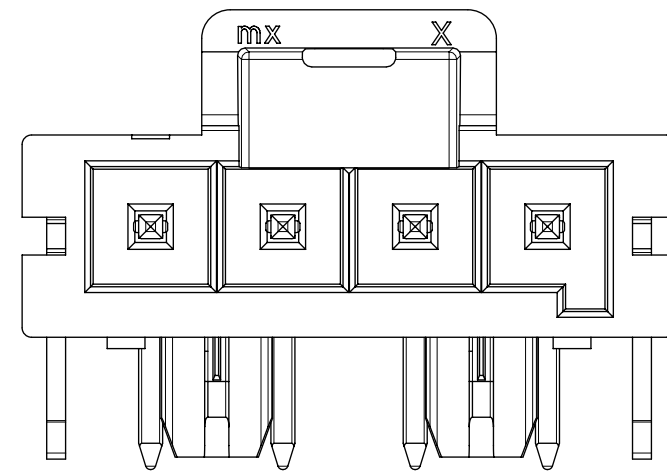
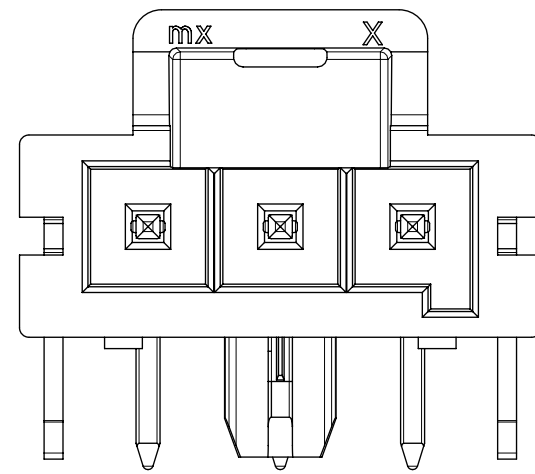
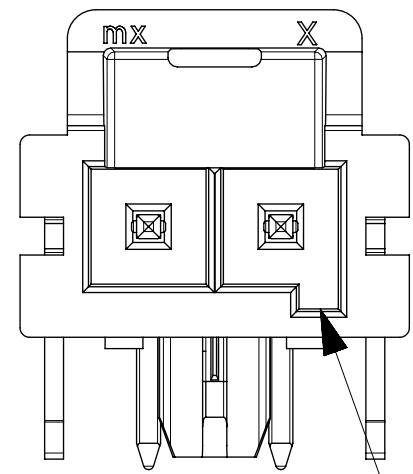
SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
		DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex							
	= 0	mm		5:1													
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)															
	= 0																
	= 0	ANGULAR TOL		± °		EC NO: 767102 DRWN: LEOW 2023/07/19 CHK'D: XQZHANG 2023/10/30 APPR: XQZHANG 2023/10/30				ULTRA-FIT SR R/A HEAD SN ASSY							
	= 0	4 PLACES		±													
	= 0	3 PLACES		±						INITIAL REVISION: DRWN: PPEREZ03 2016/02/22 APPR: RHODGE 2016/06/21				PRODUCT CUSTOMER DRAWING			
	= 0	2 PLACES		± 0.13													
	= 0	1 PLACE		± 0.25		DOCUMENT NUMBER 1723102000								DOC TYPE PSD		DOC PART 000	
	= 0	0 PLACES		±													
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								D-SIZE		172310						1 OF 3	

DOCUMENT STATUS	P1	RELEASE DATE	2023/10/30	03:31:17
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30 MICROINCH PLATING								
PART NO.	COLOR	CIRCUIT SIZE	KEY OPTION	DIM A	DIM F	DIM C	DIM D	PACKING SPEC
172310-3302	BLACK	2	KEY A	3.50	10.30	1.75	0.00	PK-172310-9001
172310-3303	BLACK	3	KEY A	7.00	13.80	3.50	0.00	
172310-3304	BLACK	4	KEY A	10.50	17.30	5.25	7.00	
172310-3305	BLACK	5	KEY A	14.00	20.80	7.00	10.50	
172310-3306	BLACK	6	KEY A	17.50	24.30	8.75	14.00	
172310-3307	BLACK	7	KEY A	21.00	27.80	10.50	17.50	
172310-3308	BLACK	8	KEY A	24.50	31.30	12.25	21.00	
172310-4302	NATURAL	2	KEY B	3.50	10.30	1.75	0.00	
172310-4303	NATURAL	3	KEY B	7.00	13.80	3.50	0.00	
172310-4304	NATURAL	4	KEY B	10.50	17.30	5.25	7.00	
172310-4305	NATURAL	5	KEY B	14.00	20.80	7.00	10.50	
172310-4306	NATURAL	6	KEY B	17.50	24.30	8.75	14.00	
172310-4307	NATURAL	7	KEY B	21.00	27.80	10.50	17.50	
172310-4308	NATURAL	8	KEY B	24.50	31.30	12.25	21.00	
172310-8303	BLACK	3	KEY A	7.00	13.80	3.50	0.00	1723108000-PK
172310-9303	NATURAL	3	KEY B	7.00	13.80	3.50	0.00	

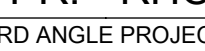


BLACK



NATURAL

COLOR-POLARIZATION

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:										
	mm		5:1												
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 767102			ULTRA-FIT SR R/A HEAD SN ASSY							
 = 0															
 = 0	ANGULAR TOL		± °		DRWN: LEOW			2023/07/19							
 = 0	4 PLACES		±		CHK'D: XQZHANG			2023/10/30							
 = 0	3 PLACES		±		APPR: XQZHANG			2023/10/30							
 = 0	2 PLACES		± 0.13		INITIAL REVISION:			PRODUCT CUSTOMER DRAWING							
 = 0	1 PLACE		± 0.25		DRWN: PPEREZ03			2016/02/22		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
 = 0	0 PLACES		±		APPR: RHODGE			2016/06/21		1723102000		PSD	000	B2	
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
 = 0							D-SIZE		172310						3 OF 3