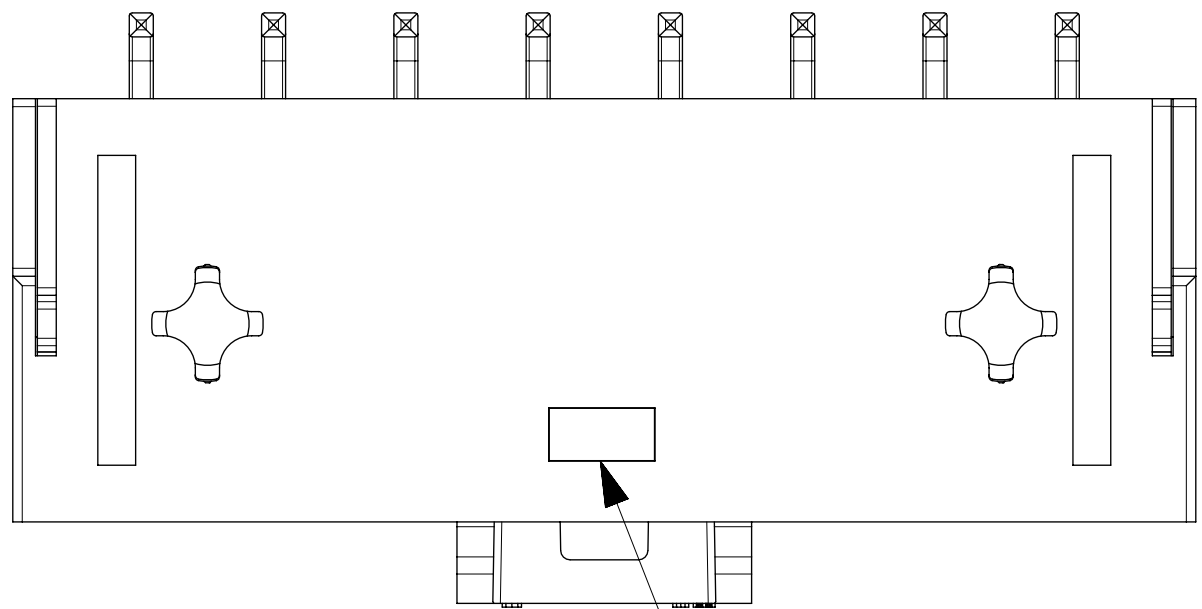
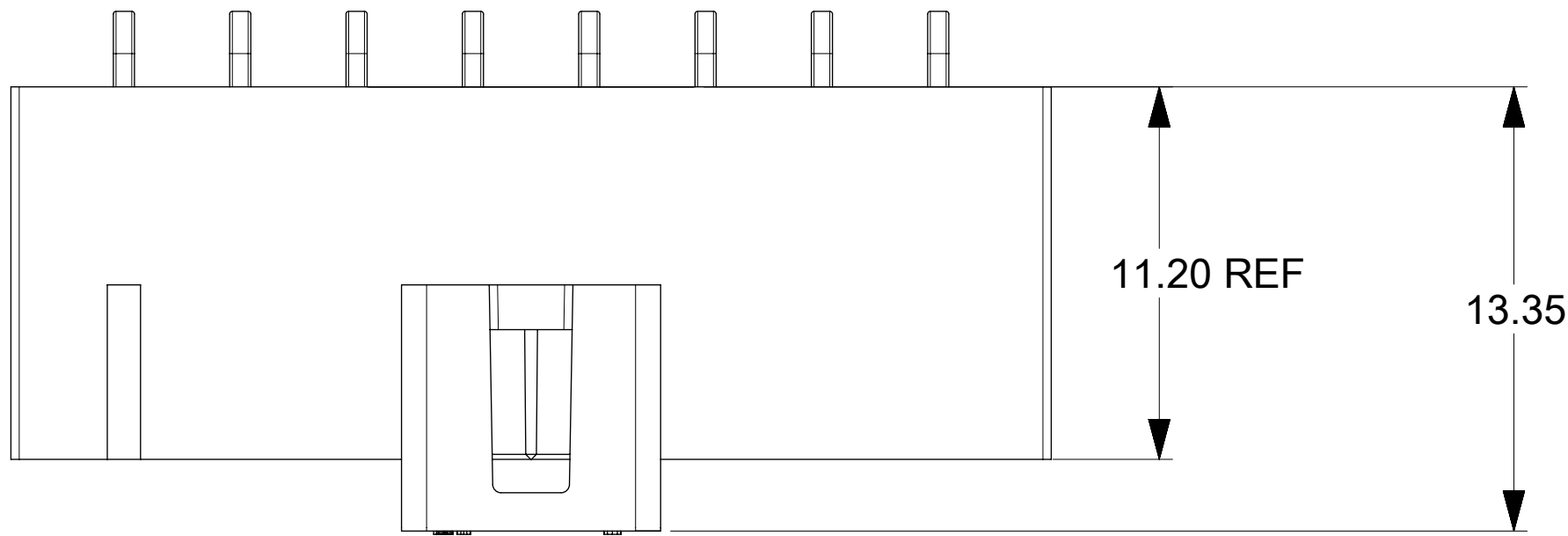
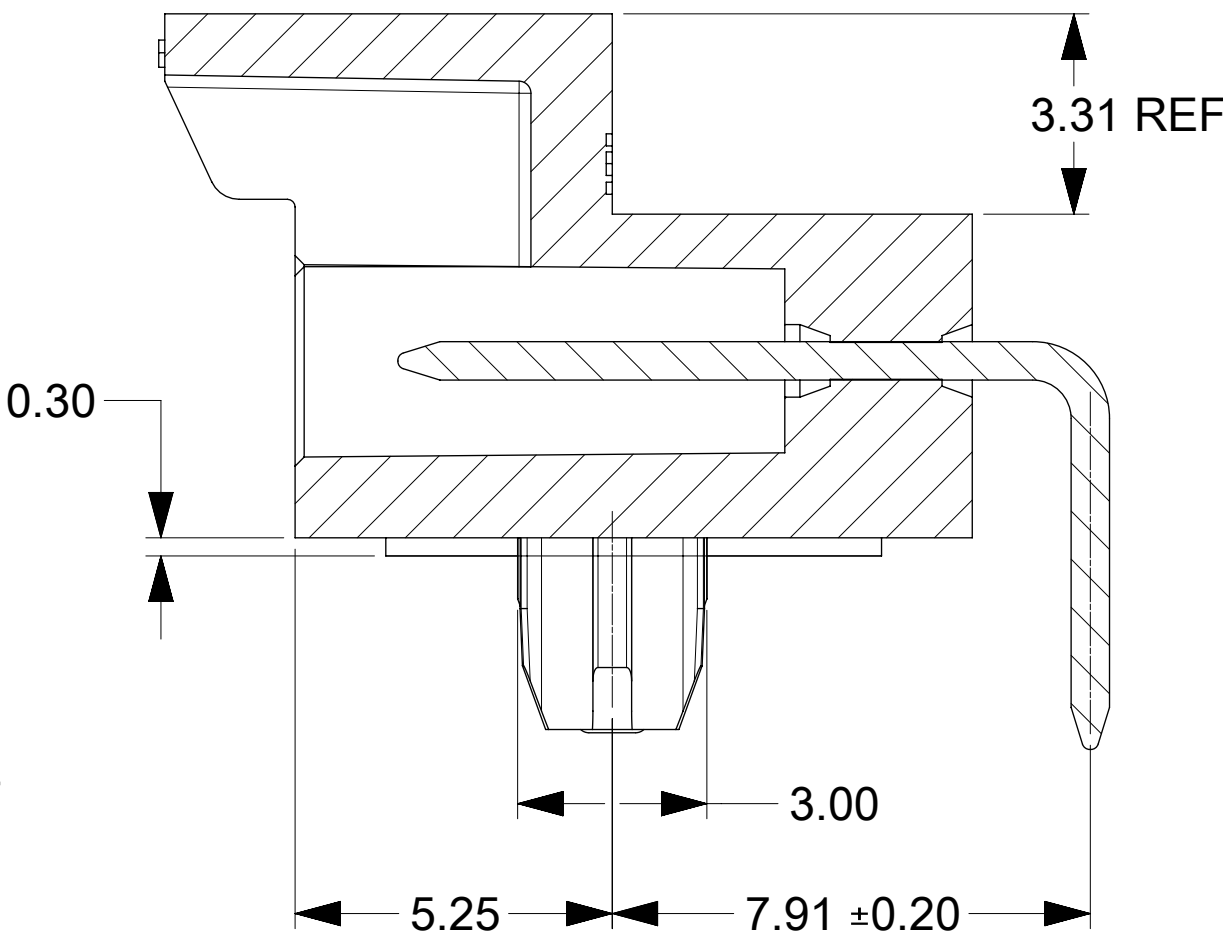
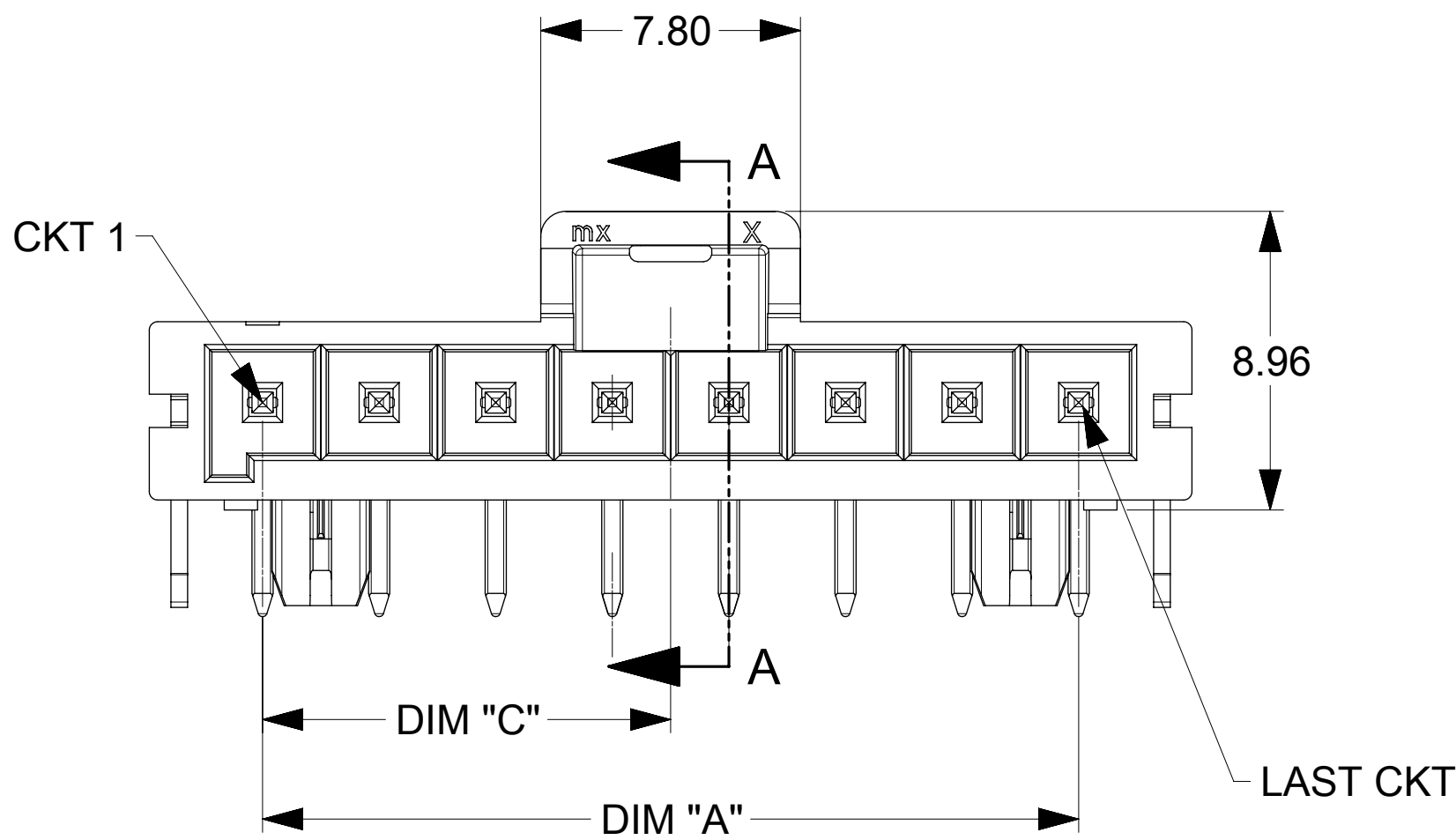
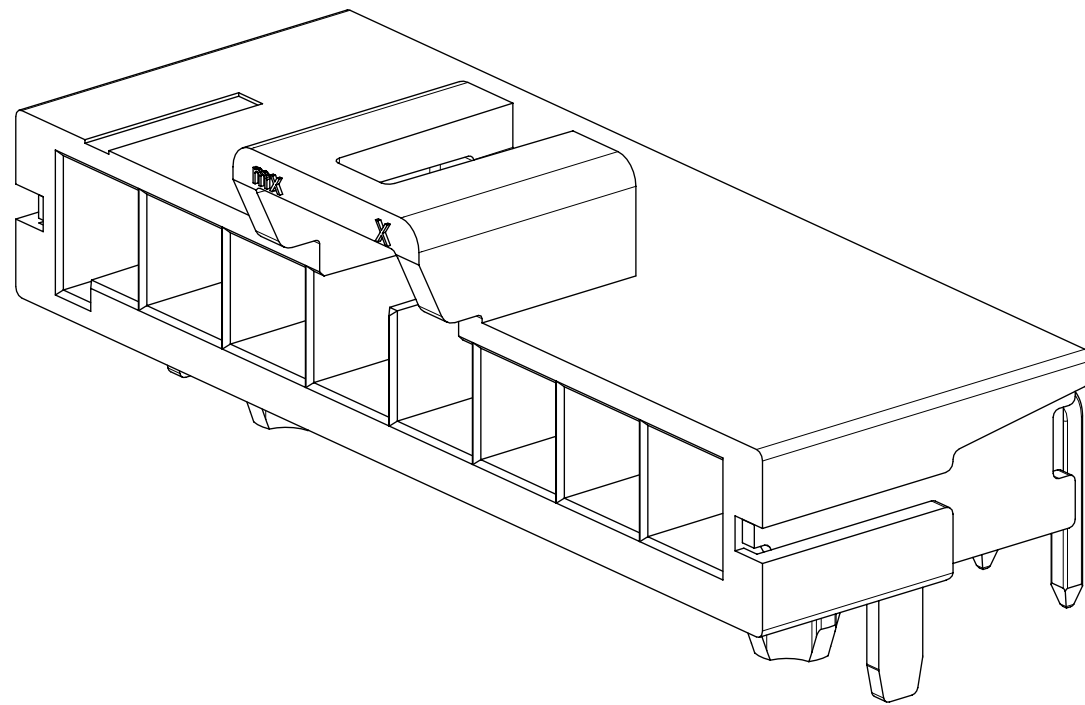
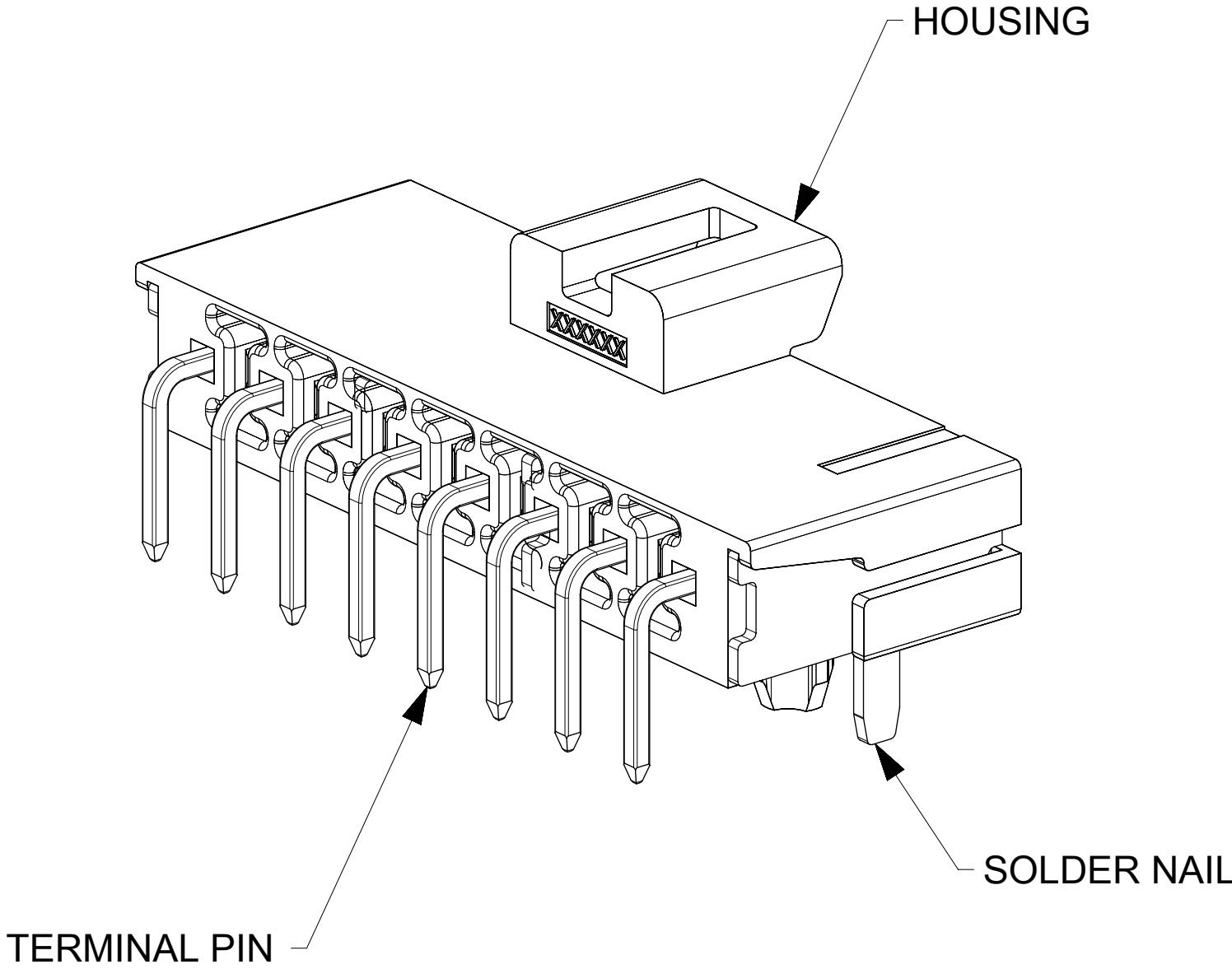
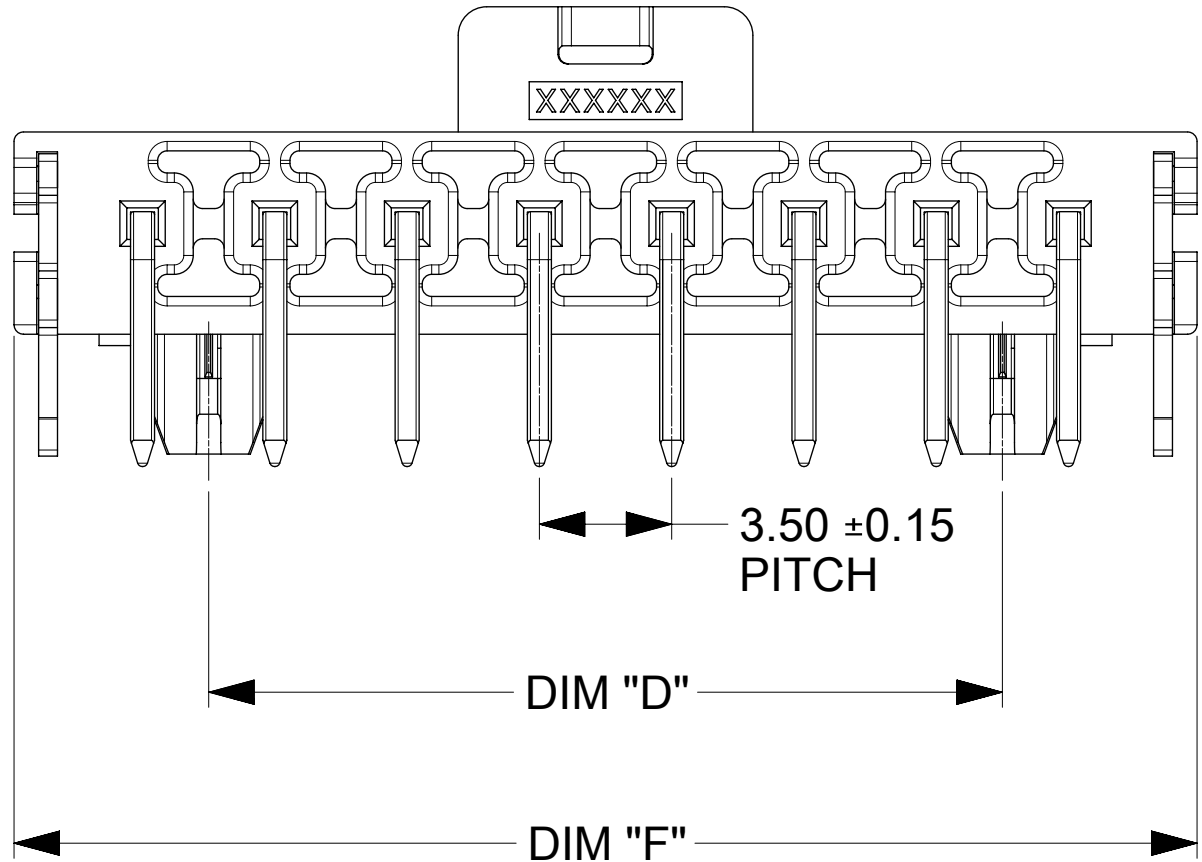




DATE CODE LOCATION
SEE NOTE 6

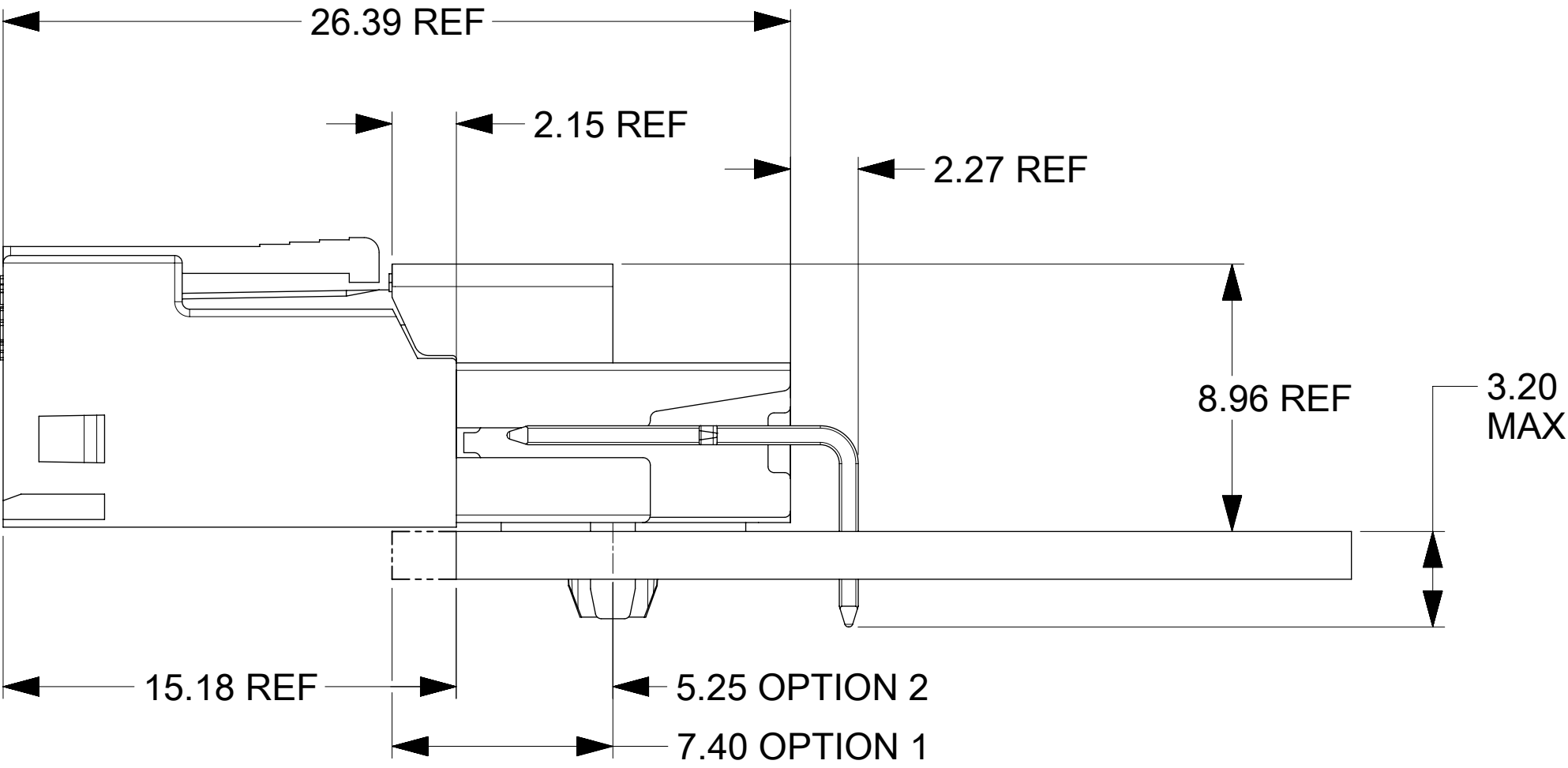


SECTION A-A
SCALE 8:1



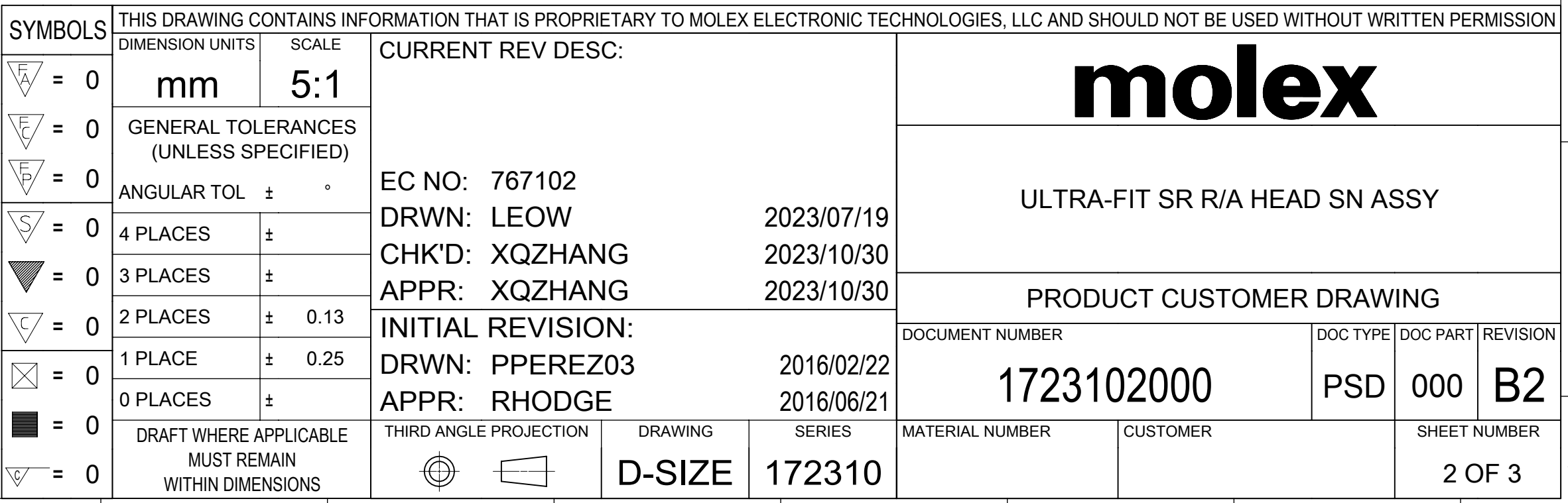
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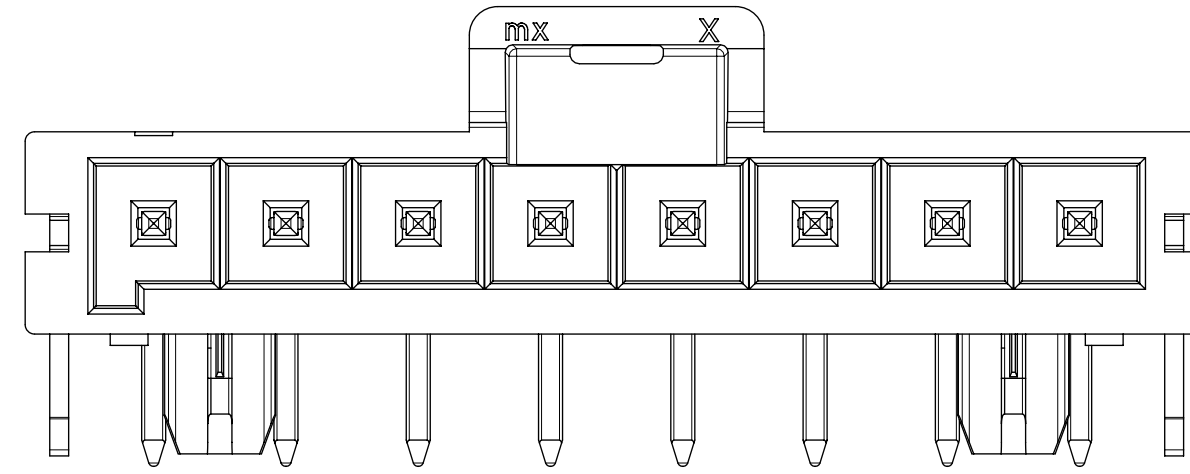
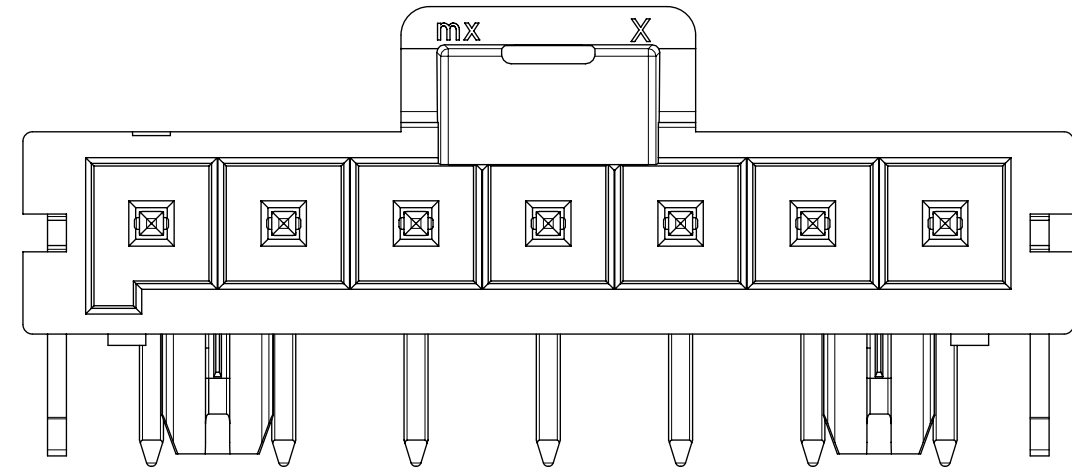
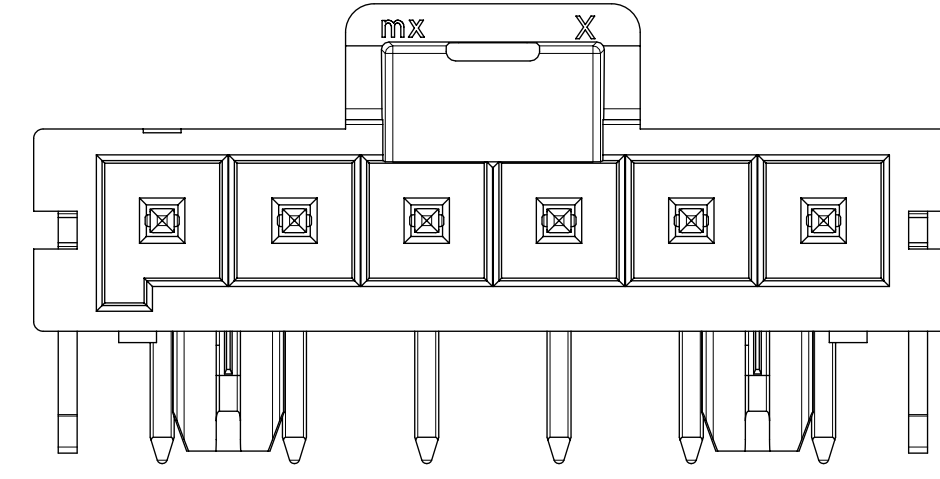
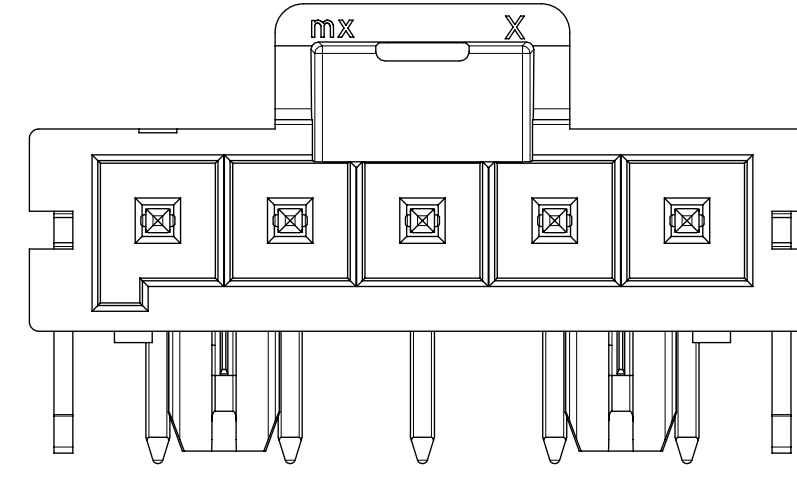
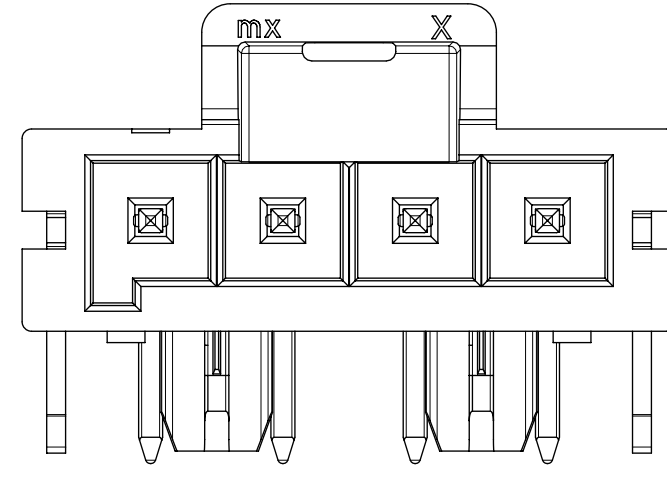
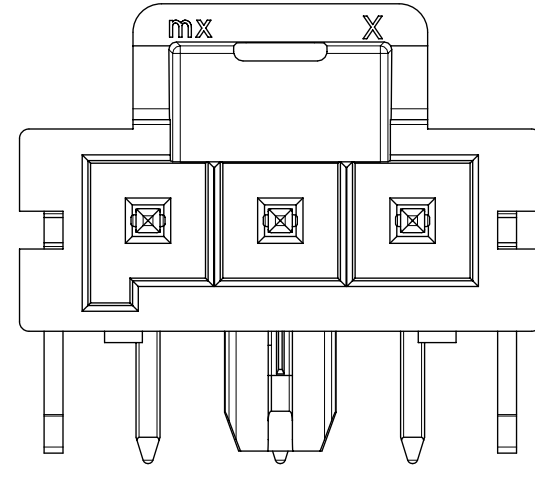
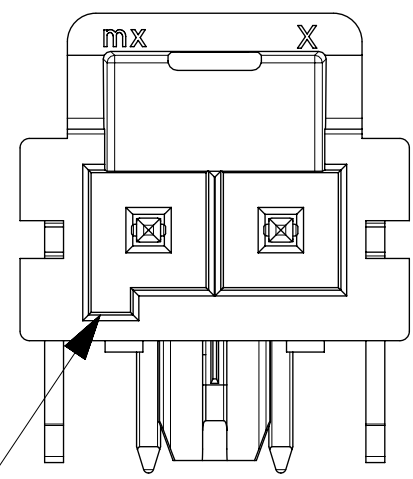
- MATERIAL :
HOUSING:
OPTION 1: LCP BLACK, UL94V-0
OPTION 2: LCP NATURAL, UL94V-0
TERMINAL: COPPER ALLOY
- PLATING FINISH:
OPTION 1 - 1.5µm(60µin)-2.5µm(100µin) REFLOW MATTE TIN OVER
1.25µm(50µin)-2.5µm(100µin) NICKEL OVERALL
OPTION 2 - 0.35µm(15µin) GOLD CONTACT AREA,
1.5µm(60µin)-2.5µm(100µin) MATTE 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.



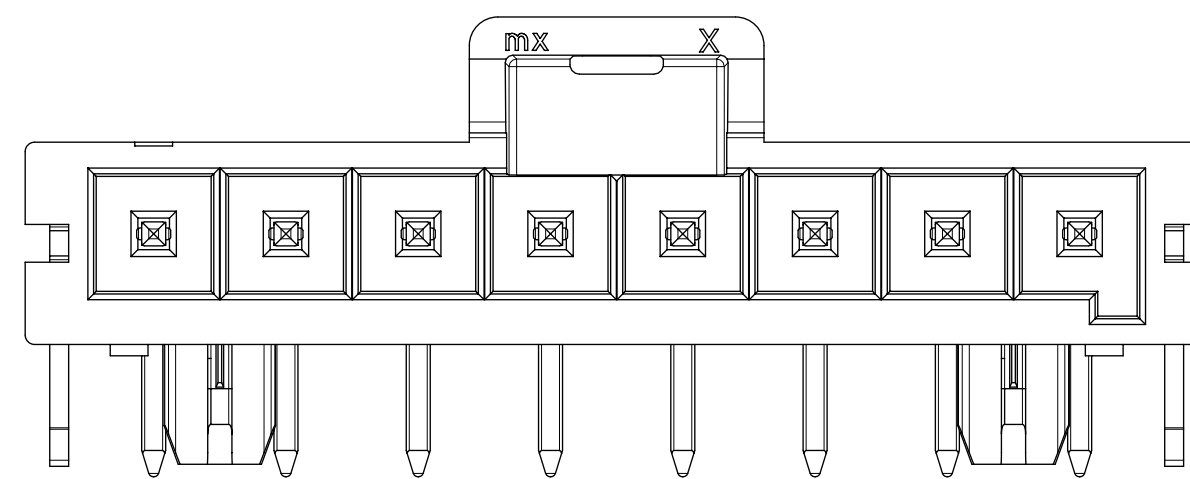
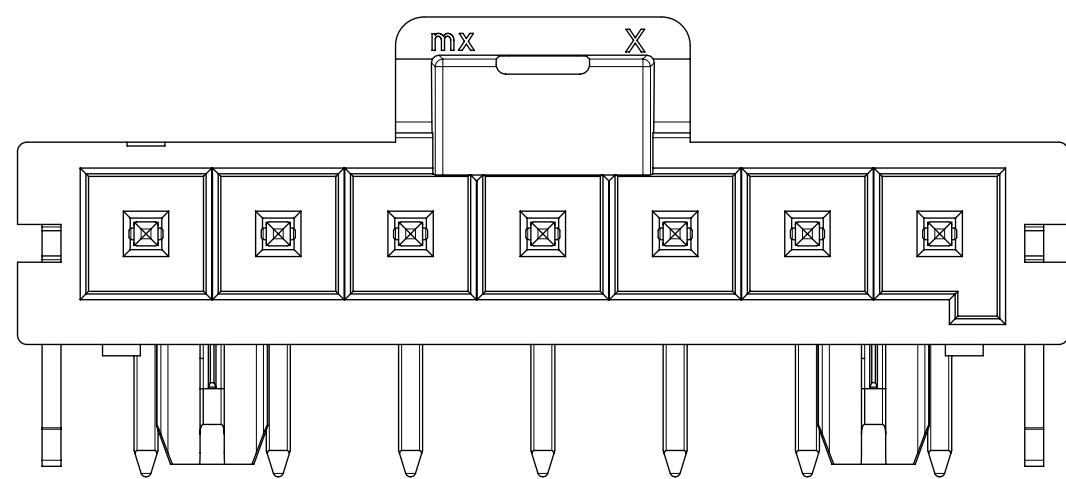
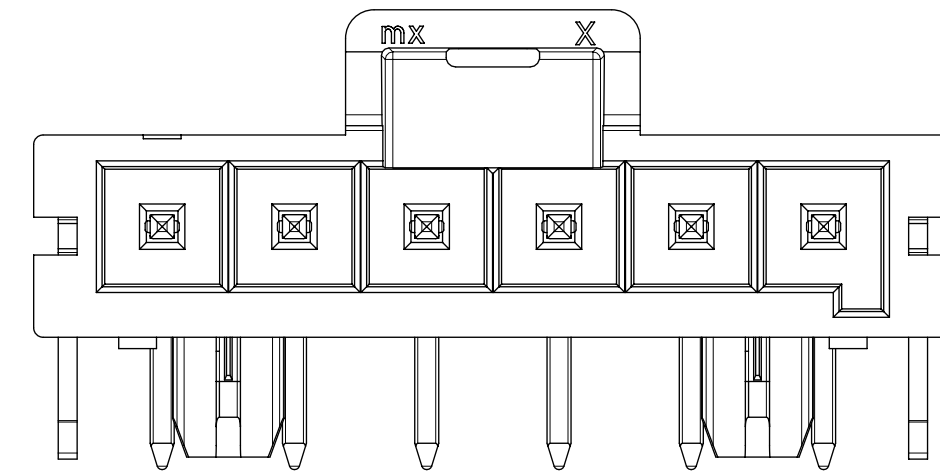
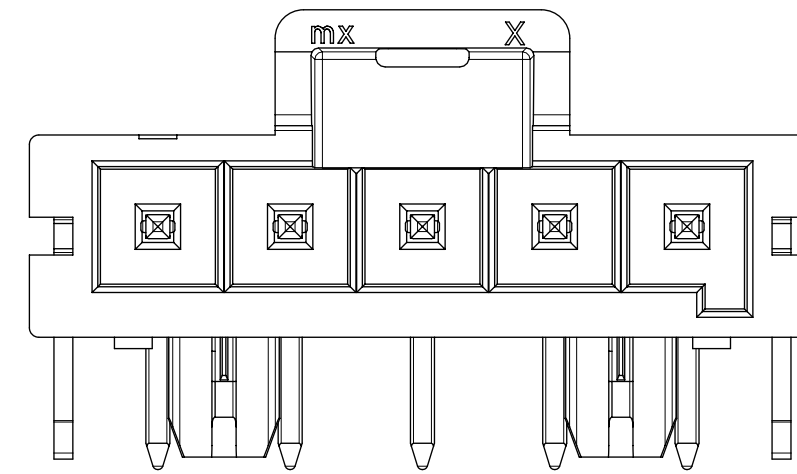
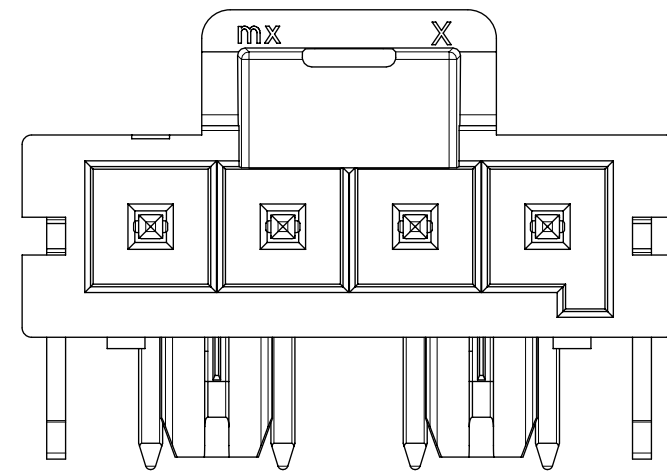
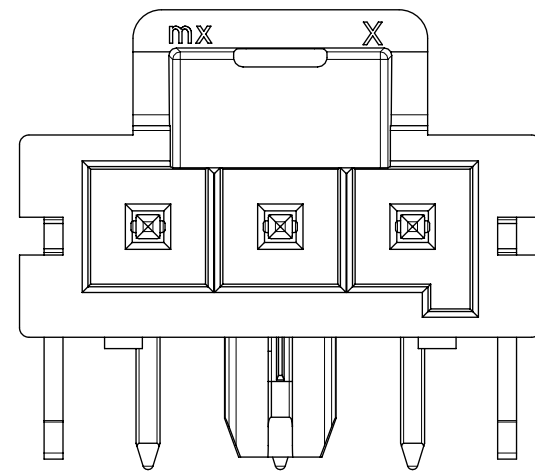
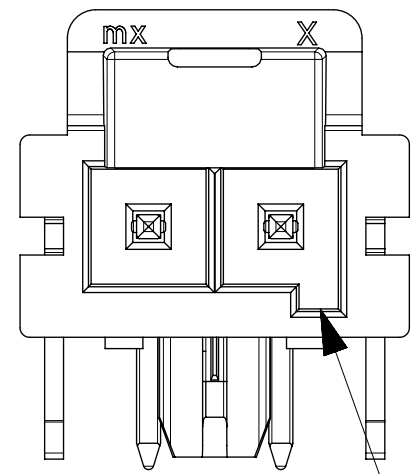
OPTION 1: LATCH FLUSH WITH PCB EDGE
OPTION 2: HOUSING BODY FLUSH WITH PCB EDGE

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:									
 = 0				mm		5:1		molex ULTRA-FIT SR R/A HEAD SN ASSY									
 = 0				GENERAL TOLERANCES (UNLESS SPECIFIED)													
 = 0				ANGULAR TOL ± °													
 = 0				4 PLACES		±											
 = 0				3 PLACES		±		EC NO: 767102 DRWN: LEOW 2023/07/19 CHK'D: XQZHANG 2023/10/30 APPR: XQZHANG 2023/10/30									
 = 0				2 PLACES		± 0.13											
 = 0				1 PLACE		± 0.25											
 = 0				0 PLACES		±											
 = 0				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				INITIAL REVISION: DRWN: PPEREZ03 2016/02/22 APPR: RHODEG 2016/06/21									
 = 0																	
				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						D-SIZE		172310		1723102000		PSD		000		B2	
										MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
																1 OF 3	





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													
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex							
mm		5:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				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							
ANGULAR TOL ± °															
4 PLACES		±		INITIAL REVISION: DRWN: PPEREZ03 2016/02/22 APPR: RHODGE 2016/06/21				DOCUMENT NUMBER 1723102000		DOC TYPE PSD		DOC PART 000		REVISION B2	
3 PLACES		±													
2 PLACES		± 0.13		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER 3 OF 3			
1 PLACE		± 0.25													
0 PLACES		±		THIRD ANGLE PROJECTION		DRAWING		SERIES							
						D-SIZE		172310							