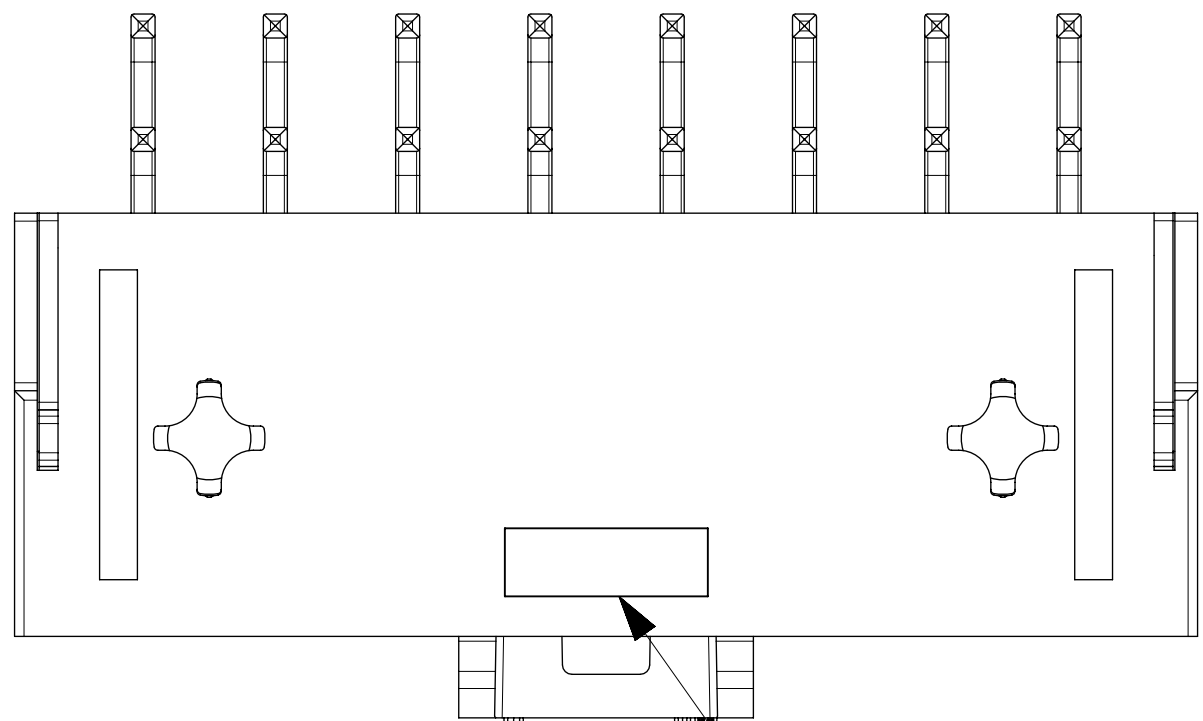
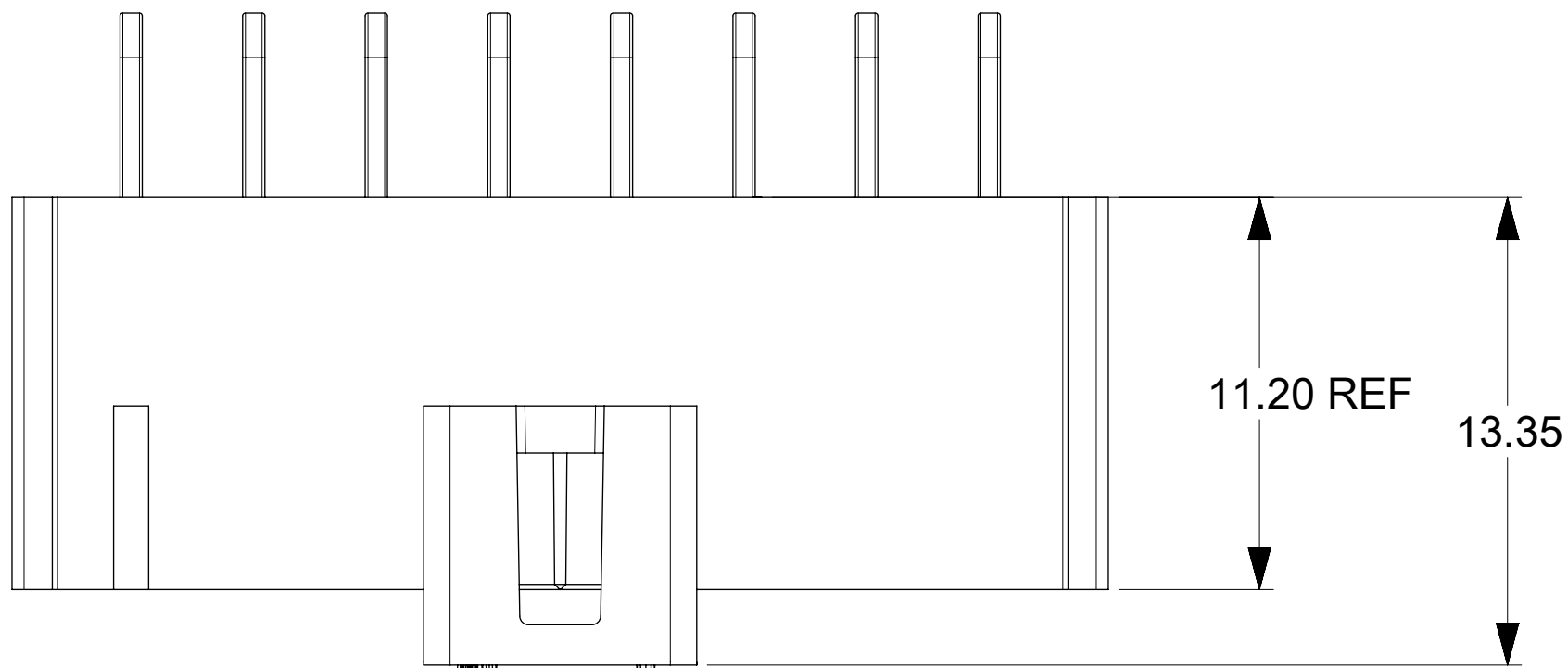
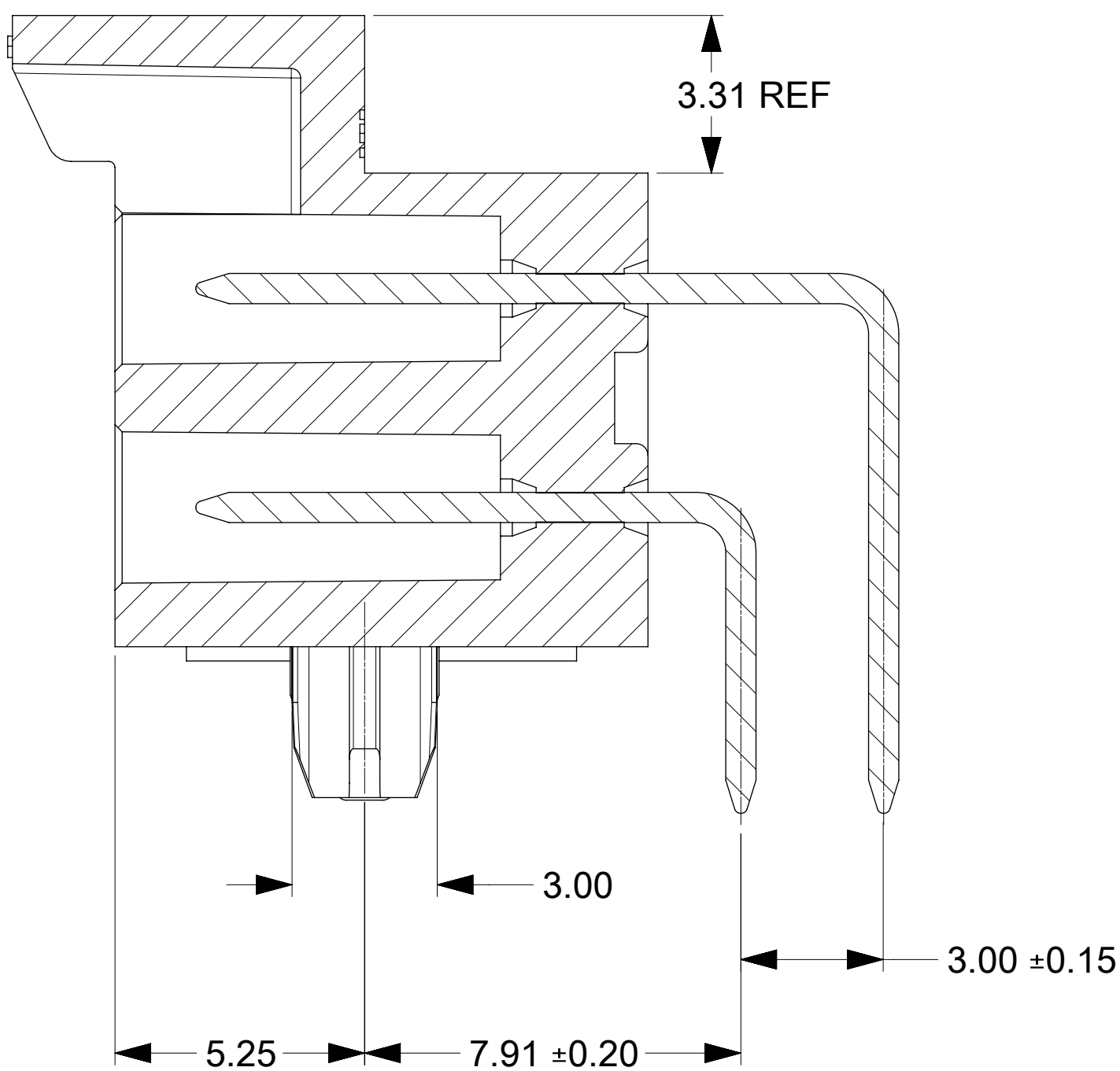
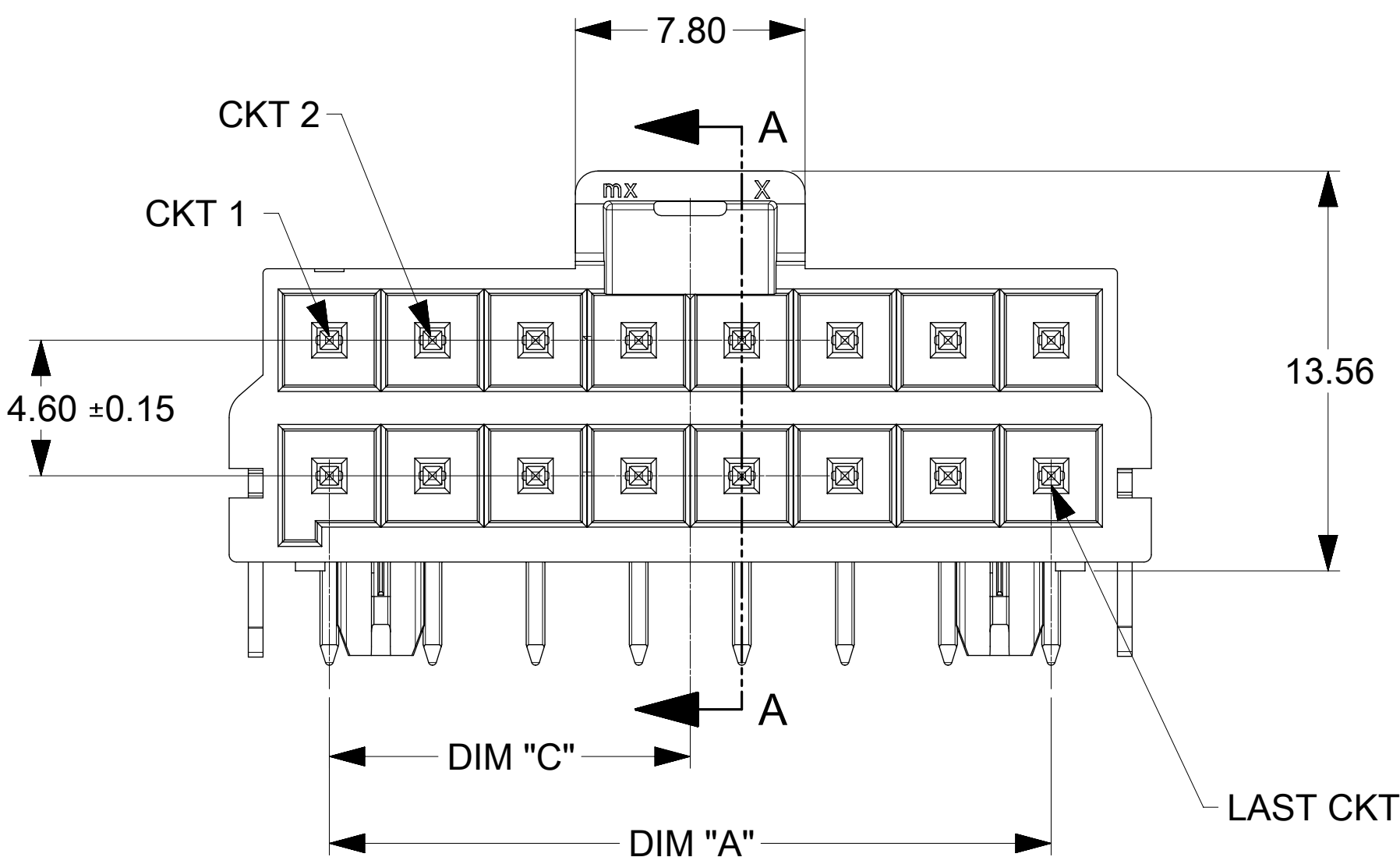
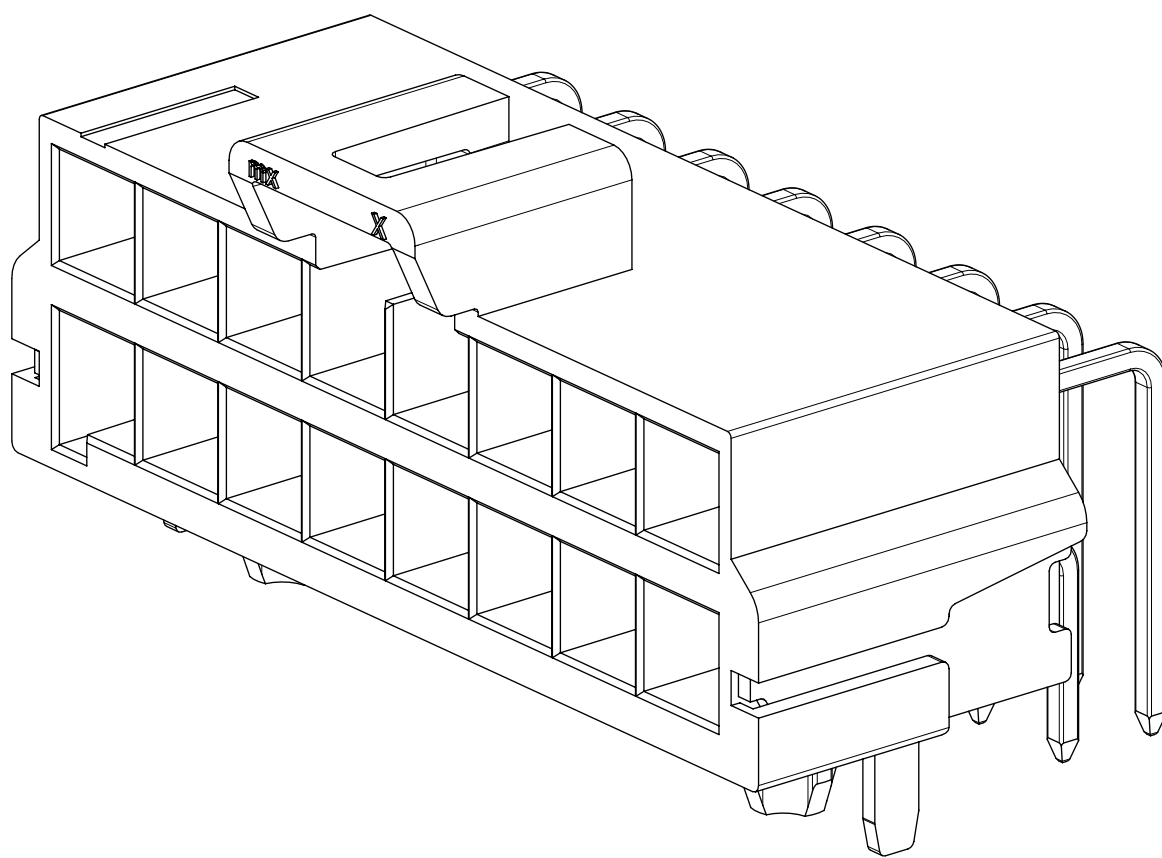
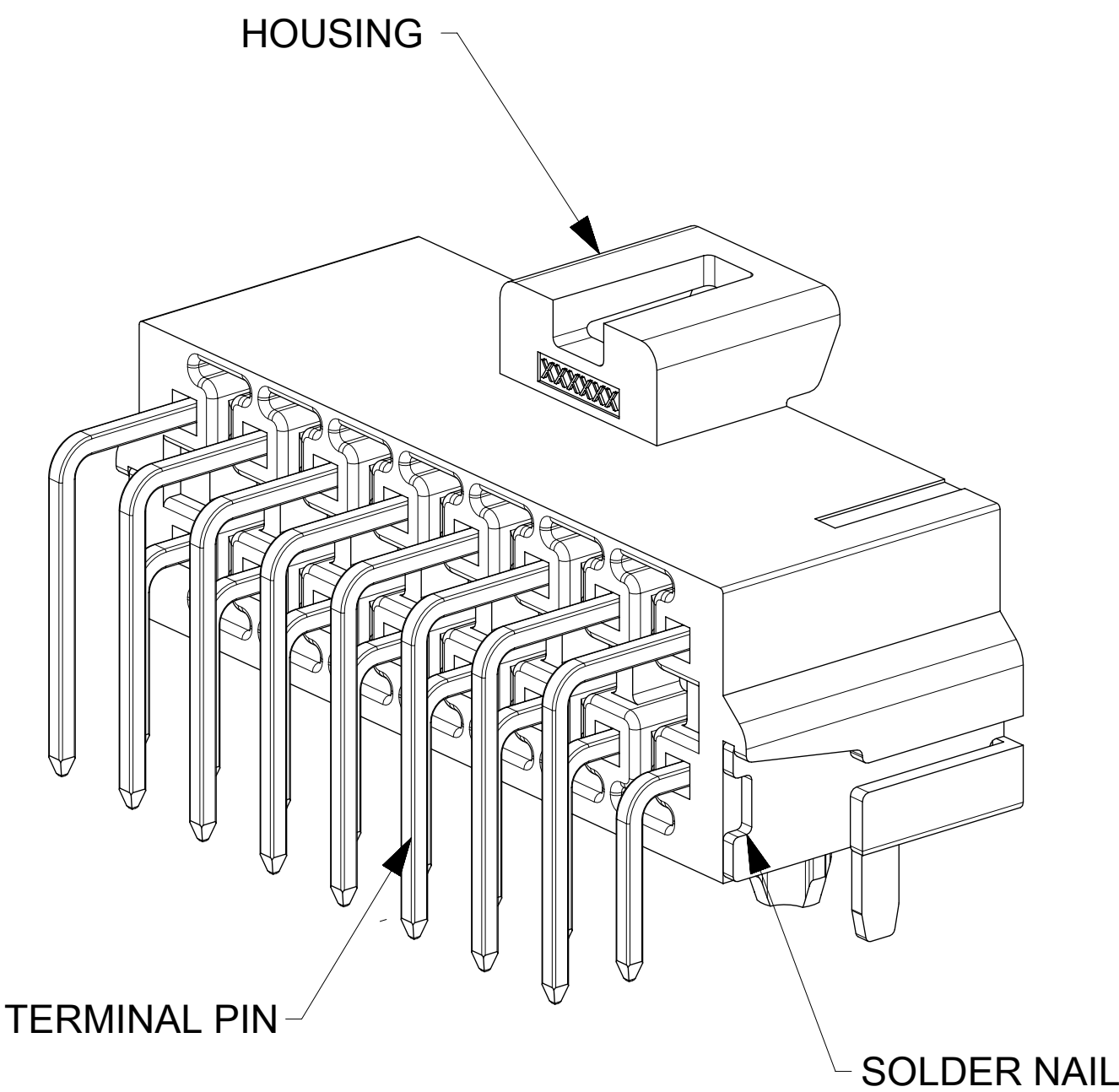
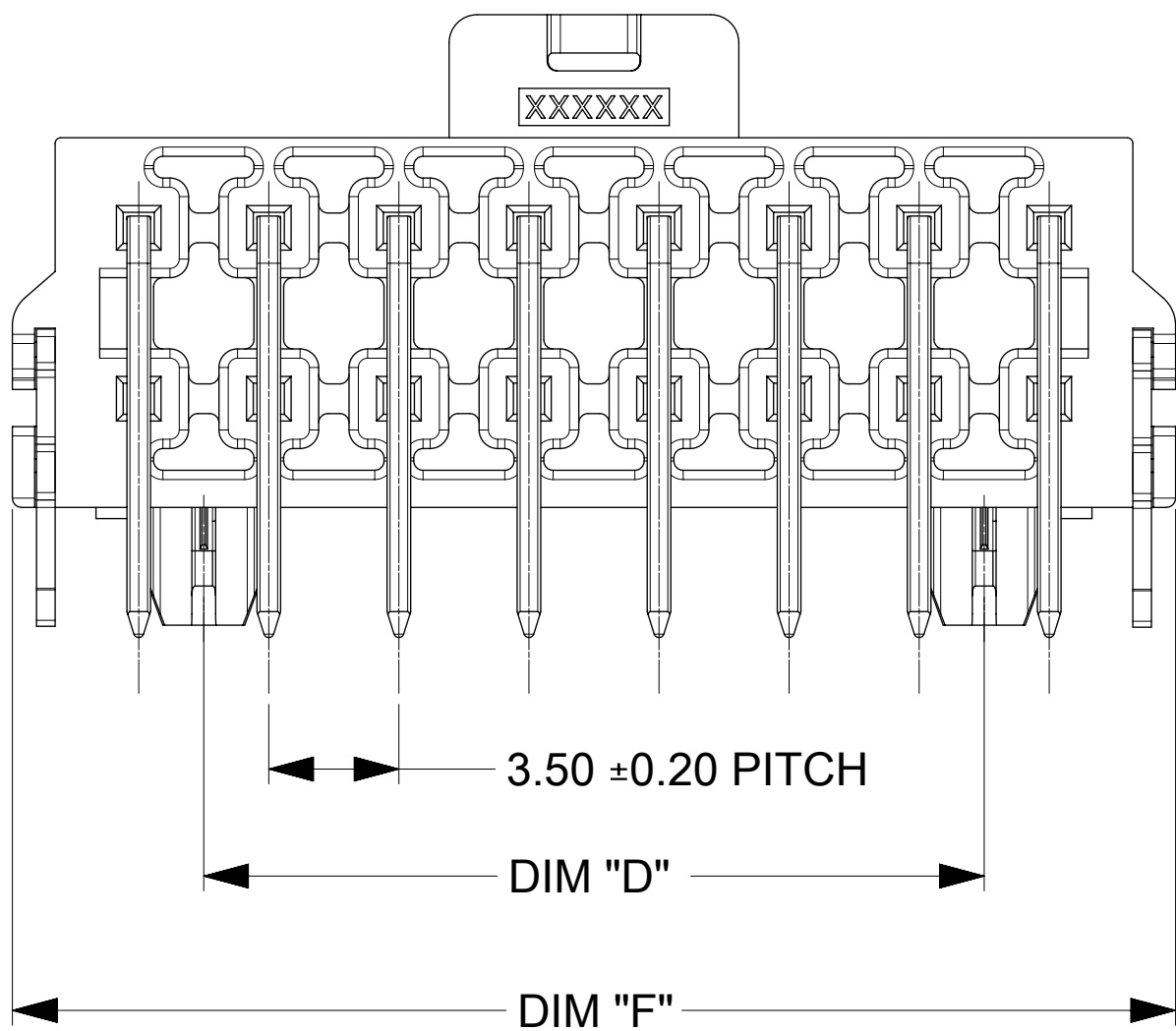




DATE CODE LOCATION
SEE NOTE 6

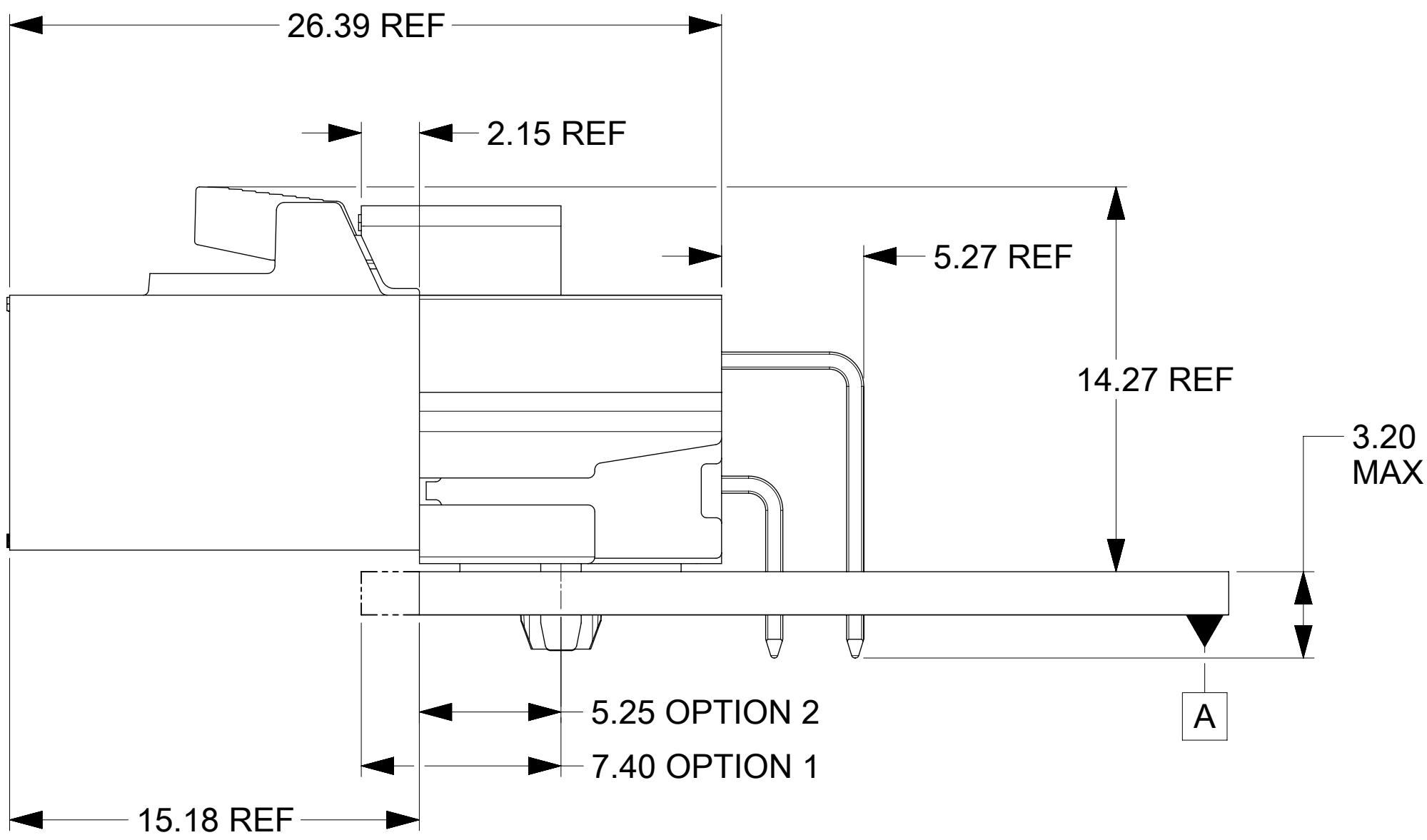


SECTION A-A
SCALE 8:1



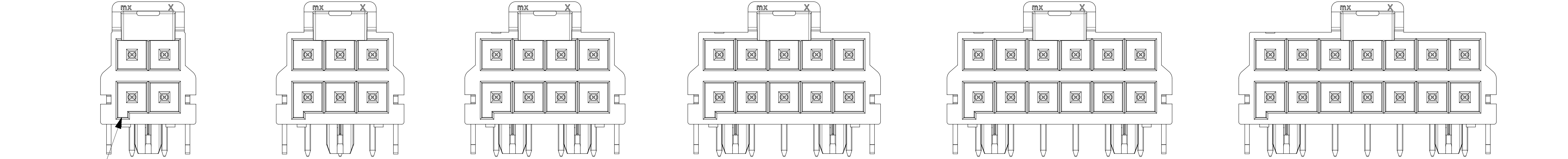
NOTES:

- 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 172316-1114-PK
- PRODUCT SPECIFICATION PS-172323-0001
- PART MATES WITH MOLEX RECEPTACLE HOUSING
172258 AND 172262
- 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

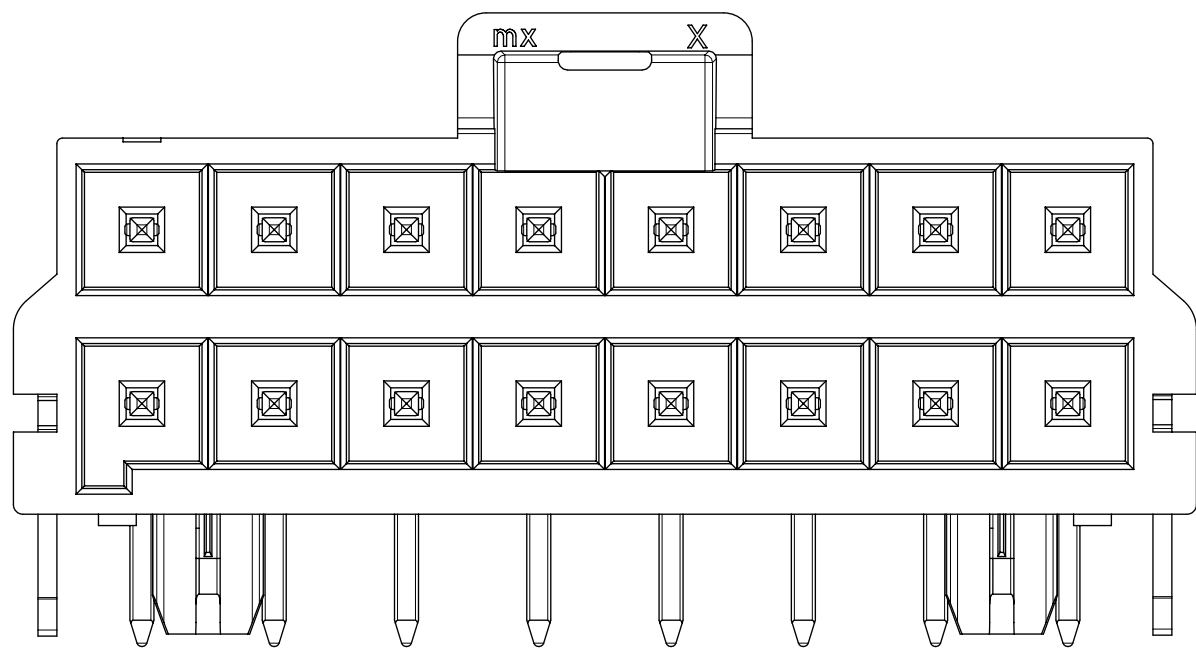
SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
		DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex ULTRA-FIT DR R/A HEAD SN ASSY						
= 0		mm		5:1		EC NO: 762168 DRWN: LEOW 2023/09/06 CHK'D: XQZHANG 2024/02/20 APPR: XQZHANG 2024/02/20										
= 0		GENERAL TOLERANCES (UNLESS SPECIFIED)														
= 0		ANGULAR TOL ± °														
= 0		4 PLACES		±		INITIAL REVISION: DRWN: PPEREZ03 2016/02/22 APPR: RHODEG 2016/06/21				PRODUCT CUSTOMER DRAWING						
= 0		3 PLACES		±						DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION
= 0		2 PLACES		± 0.13						1723162000				PSD	000	E
= 0		1 PLACE		± 0.25		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SHEET NUMBER						
= 0		0 PLACES		±						1 OF 3						
= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION						DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER
= 0								D-SIZE		172316						



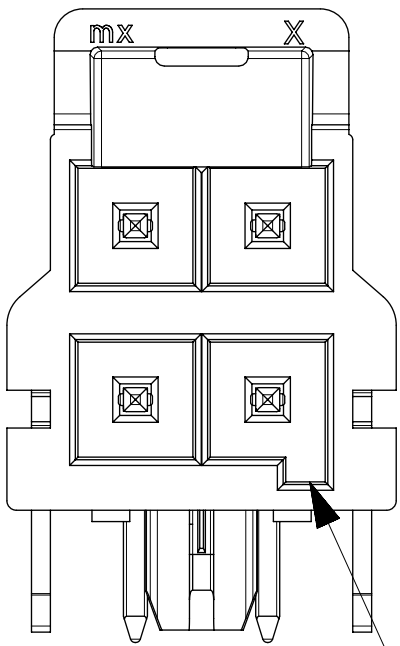
4CKT

KEY A (BLACK)

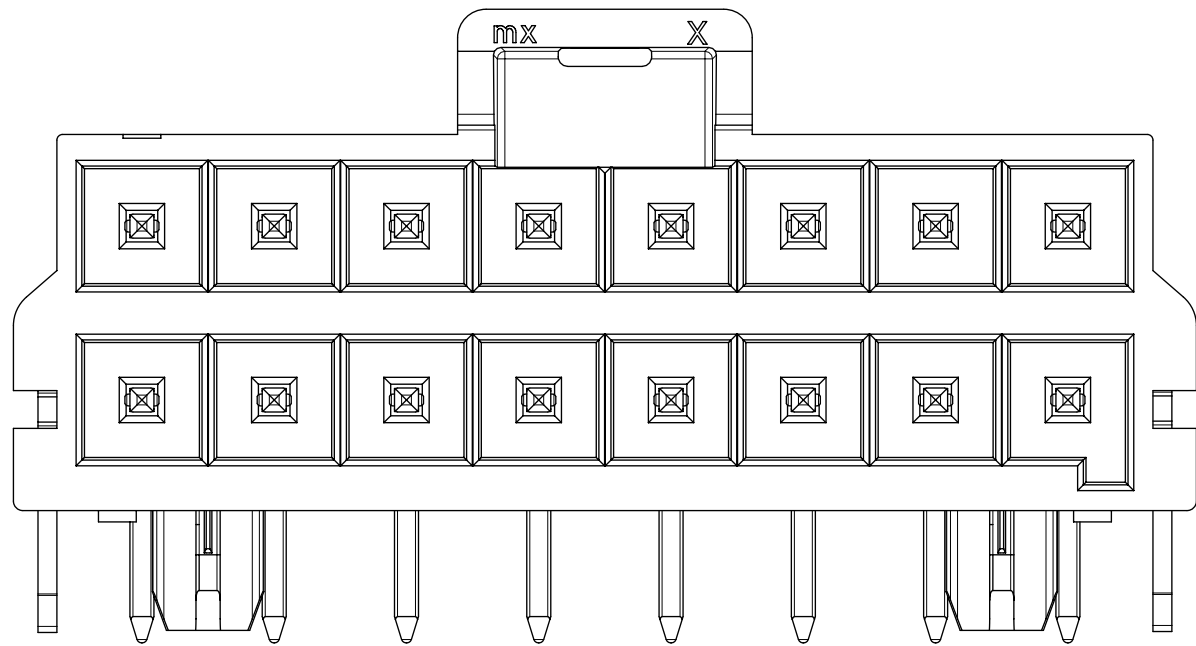
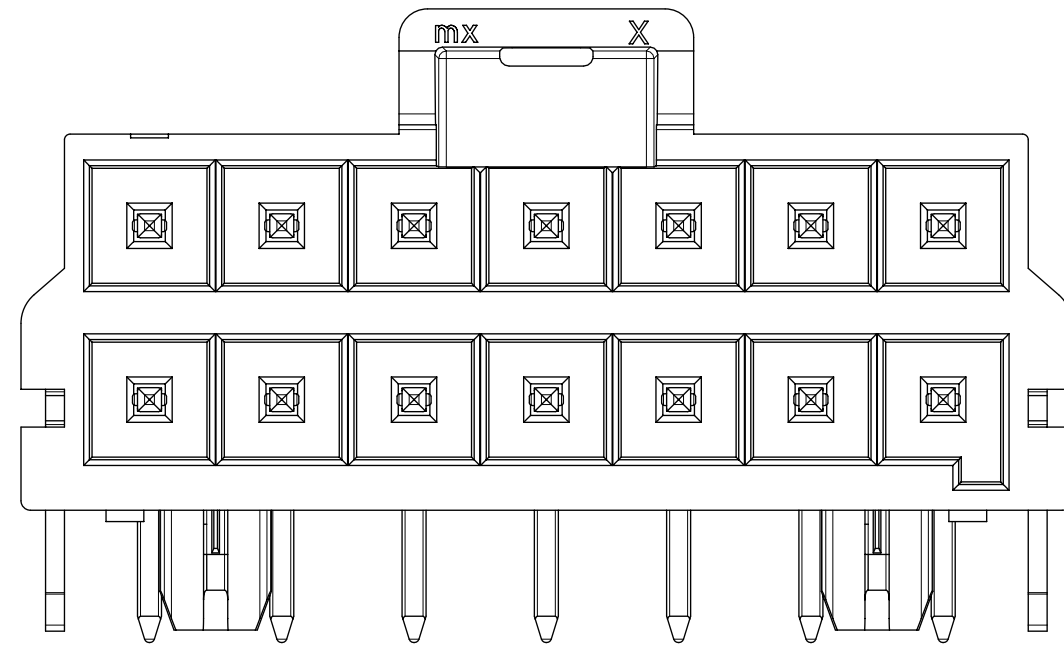
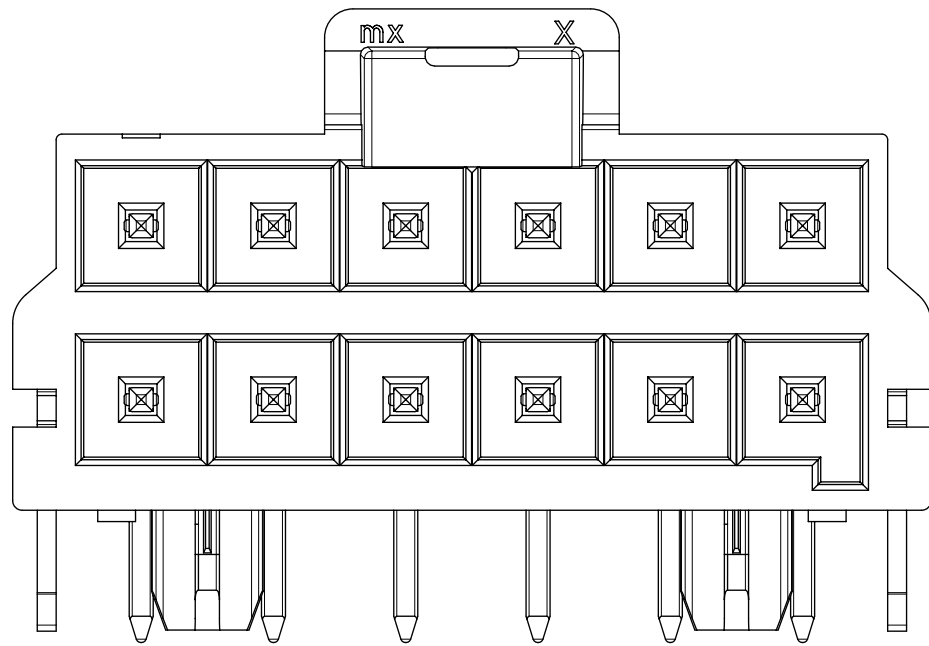
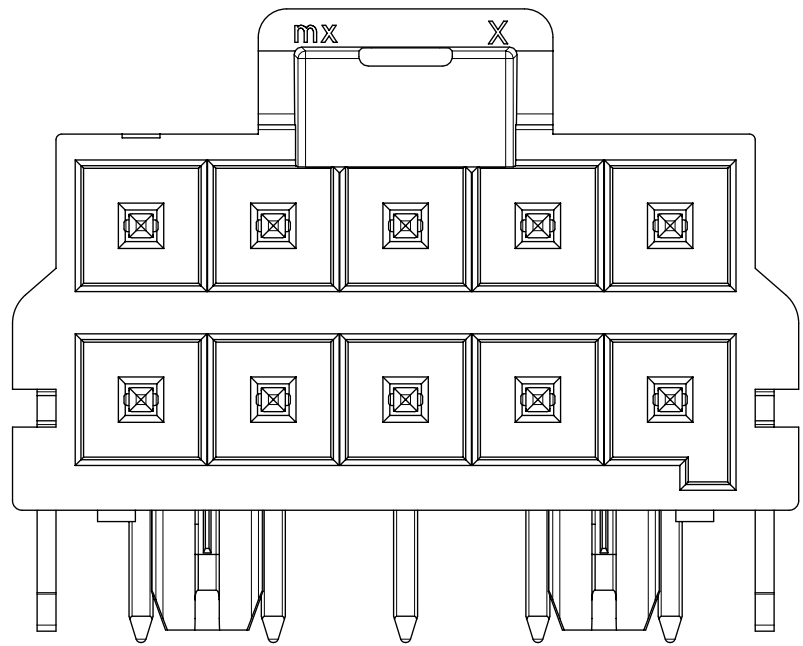
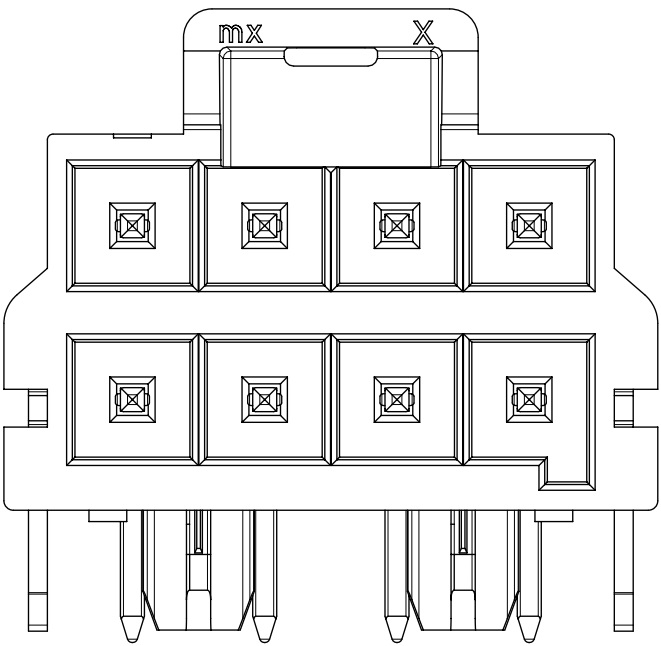
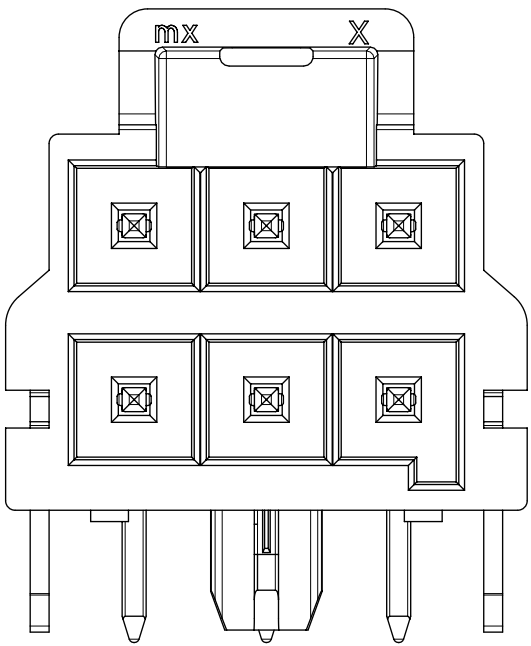
6CKT



BLACK



KEY B (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: EC NO: 762168 DRWN: LEOW 2023/09/06 CHK'D: XQZHANG 2024/02/20 APPR: XQZHANG 2024/02/20 INITIAL REVISION: DRWN: PPerez03 2016/02/22 APPR: RHODGE 2016/06/21				molex							
		mm		5:1													
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)								ULTRA-FIT DR R/A HEAD SN ASSY							
		= 0	ANGULAR TOL ± °														
			= 0	4 PLACES										±			
	= 0	3 PLACES		±													
		= 0	2 PLACES		± 0.13												
	= 0		1 PLACE		± 0.25												
		= 0	0 PLACES		±												
	= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
		= 0							D-SIZE		172316						3 OF 3
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