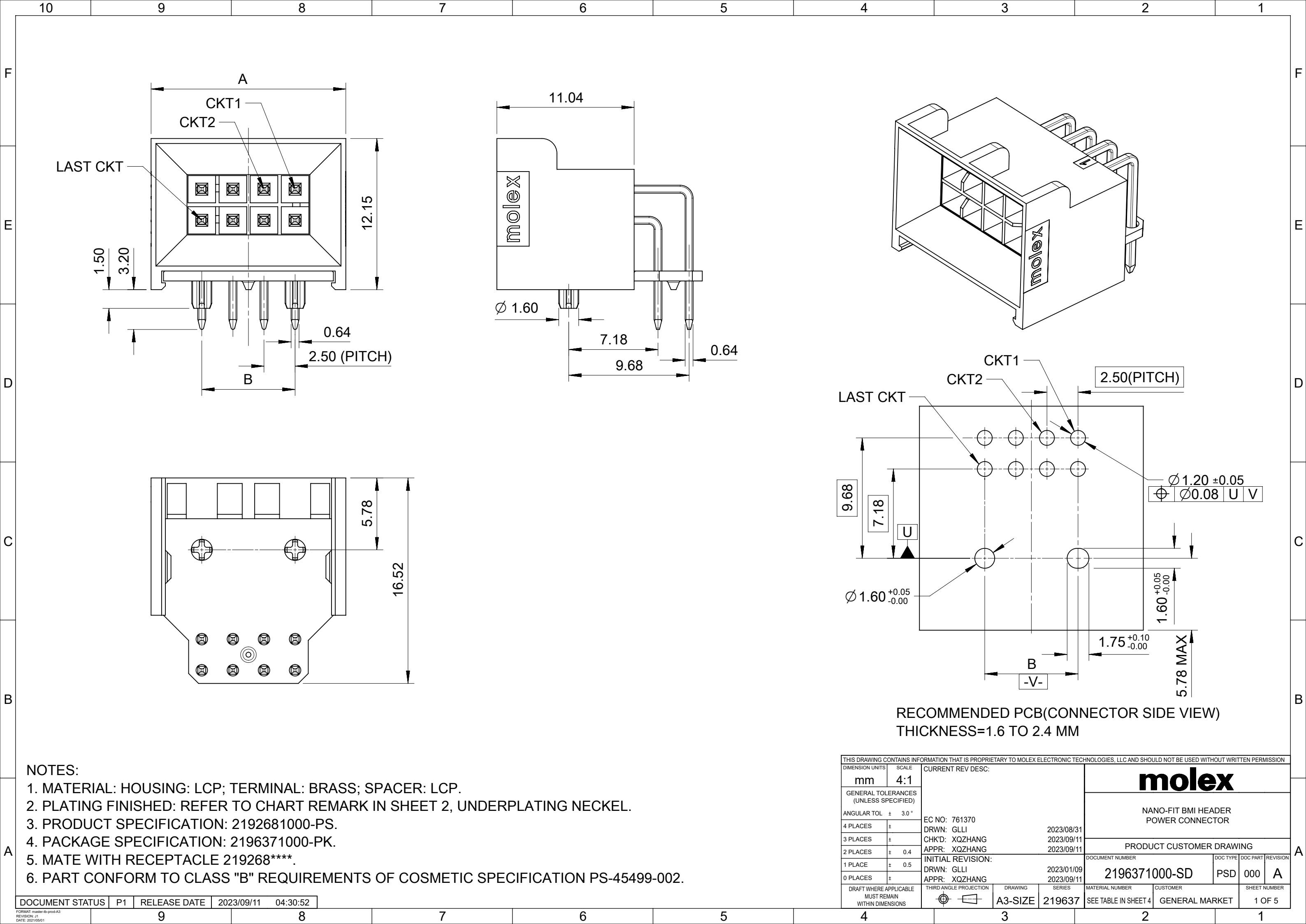


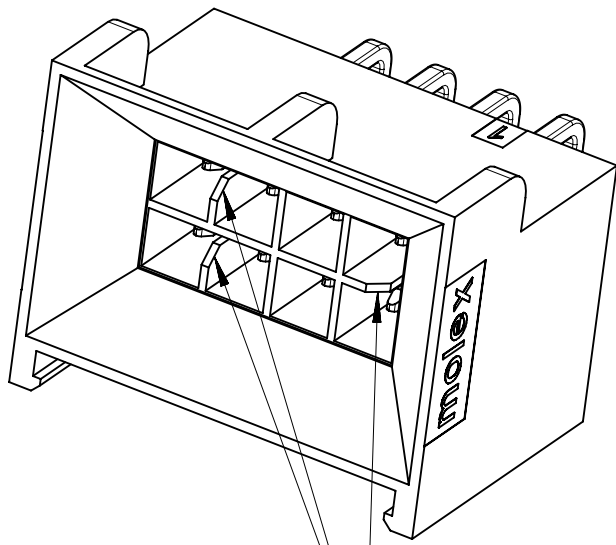


- NOTES:
1. MATERIAL: HOUSING: LCP; TERMINAL: BRASS; SPACER: LCP.
 2. PLATING FINISHED: REFER TO CHART REMARK IN SHEET 2, UNDERPLATING NECKEL.
 3. PRODUCT SPECIFICATION: 2192681000-PS.
 4. PACKAGE SPECIFICATION: 2196371000-PK.
 5. MATE WITH RECEPTACLE 219268****.
 6. PART CONFORM TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

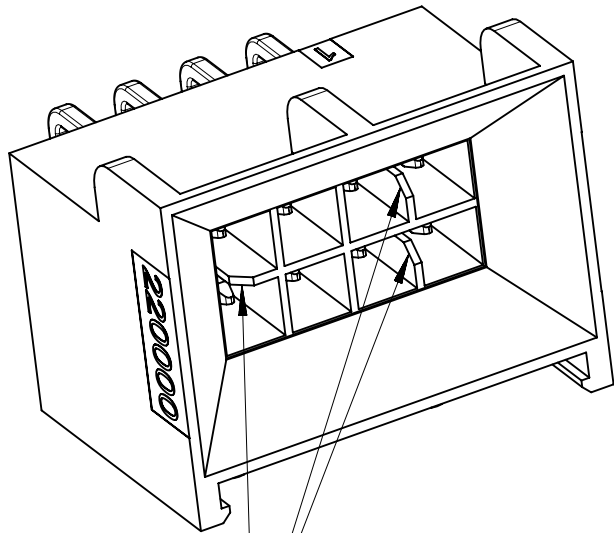
DOCUMENT STATUS	P1	RELEASE DATE	2023/09/11	04:30:52
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FORMAT: master-b-prod-A3
REVISION: 11
DATE: 2021/05/01

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		4:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)				NANO-FIT BMI HEADER POWER CONNECTOR									
ANGULAR TOL ± 3.0 °													
4 PLACES		±		EC NO: 761370 DRWN: GLLI 2023/08/31 CHK'D: XQZHANG 2023/09/11 APPR: XQZHANG 2023/09/11									
3 PLACES		±											
2 PLACES		± 0.4		PRODUCT CUSTOMER DRAWING									
1 PLACE		± 0.5											
0 PLACES		±		DOCUMENT NUMBER 2196371000-SD									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
THIRD ANGLE PROJECTION				DRAWING		SERIES		DOC TYPE		DOC PART		REVISION	
				A3-SIZE		219637		PSD		000		A	
								SHEET NUMBER					
								SEE TABLE IN SHEET 4		GENERAL MARKET		1 OF 5	



KEY FOR BLACK PARTS

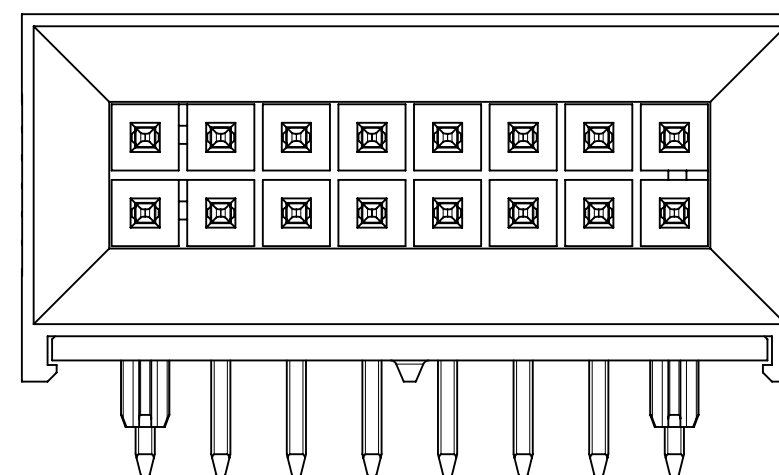
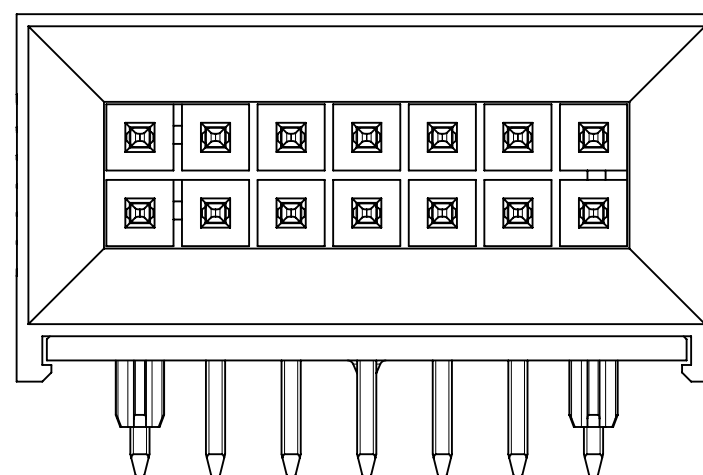
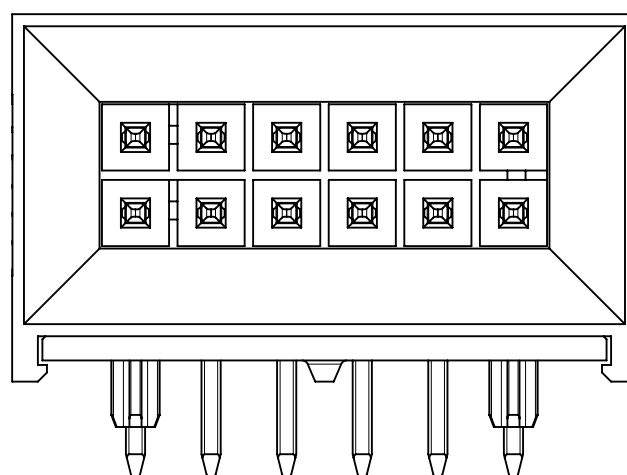
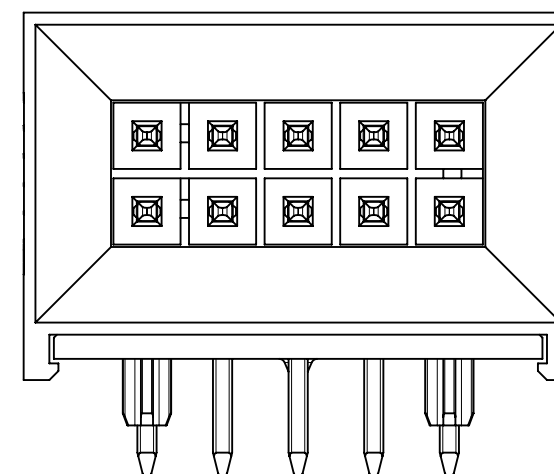
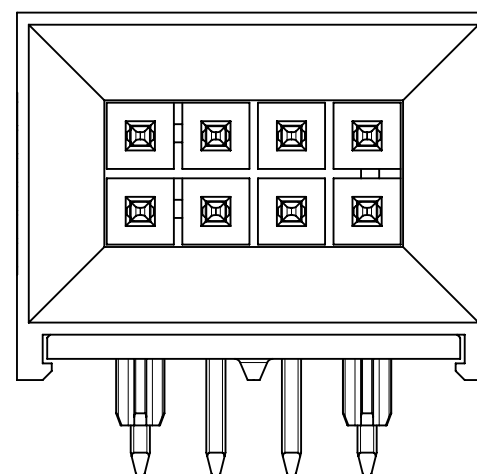
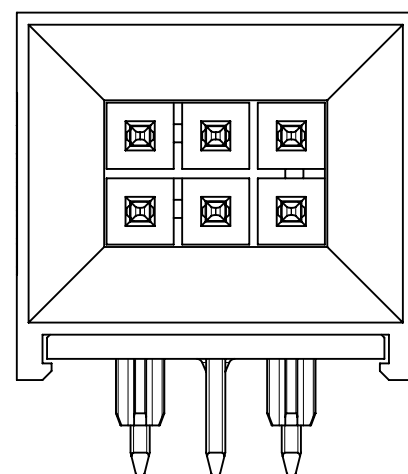
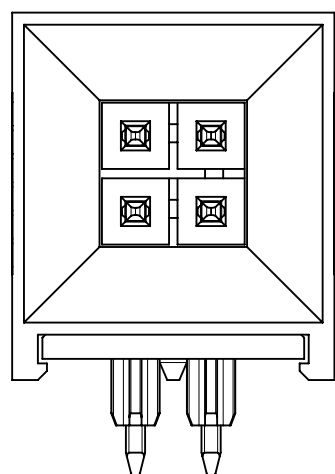


KEY FOR NATURAL PARTS

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex NANO-FIT BMI HEADER POWER CONNECTOR PRODUCT CUSTOMER DRAWING			
mm		4:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL ± 3.0 °											
4 PLACES		±		EC NO: 761370 DRWN: GLLI 2023/08/31 CHK'D: XQZHANG 2023/09/11 APPR: XQZHANG 2023/09/11							
3 PLACES		±									
2 PLACES		± 0.4									
1 PLACE		± 0.5		INITIAL REVISION: DRWN: GLLI 2023/01/09 APPR: XQZHANG 2023/09/11				DOCUMENT NUMBER			
0 PLACES		±						2196371000-SD			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOC TYPE	
						A3-SIZE		219637		PSD	
										000	
										A	
										2 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/11	04:30:52
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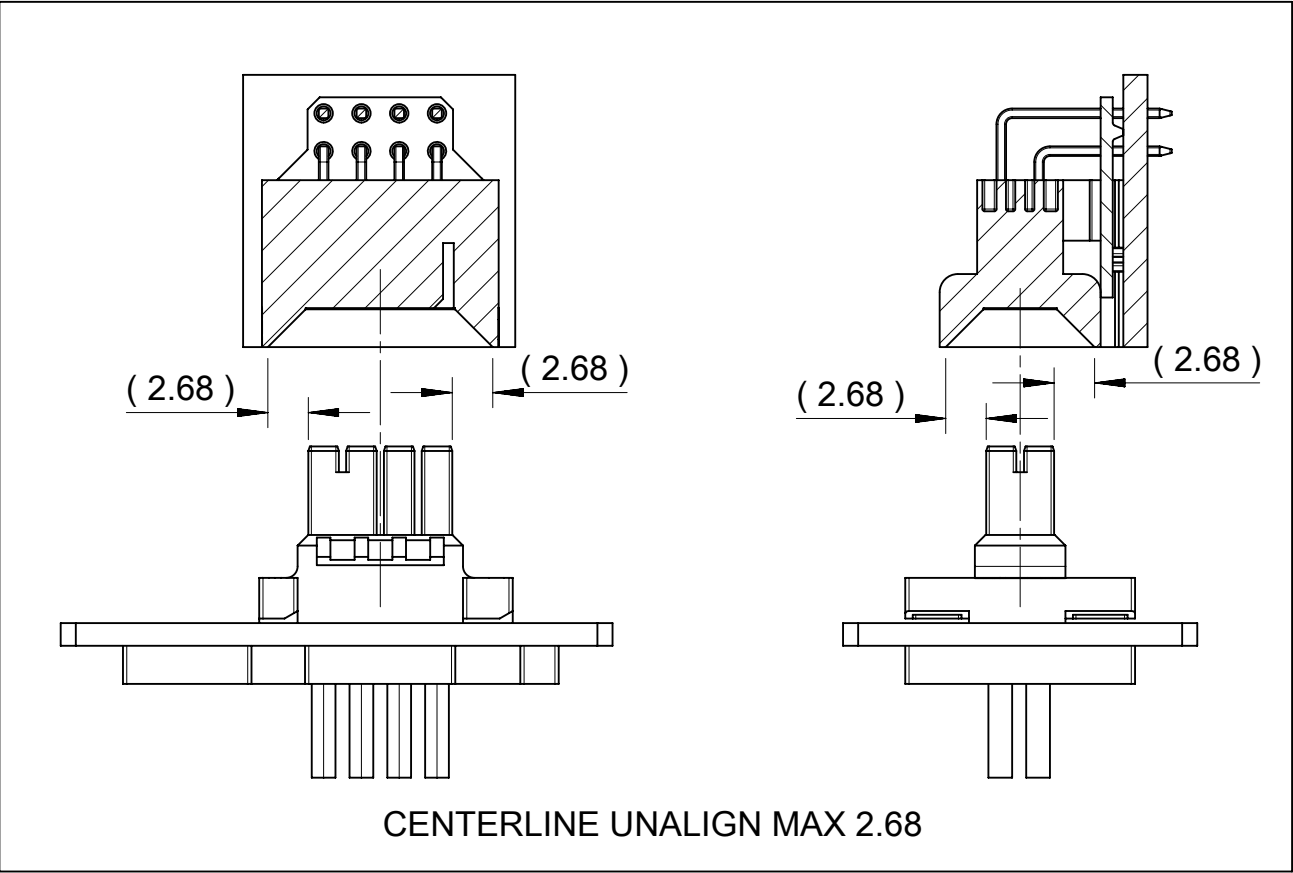
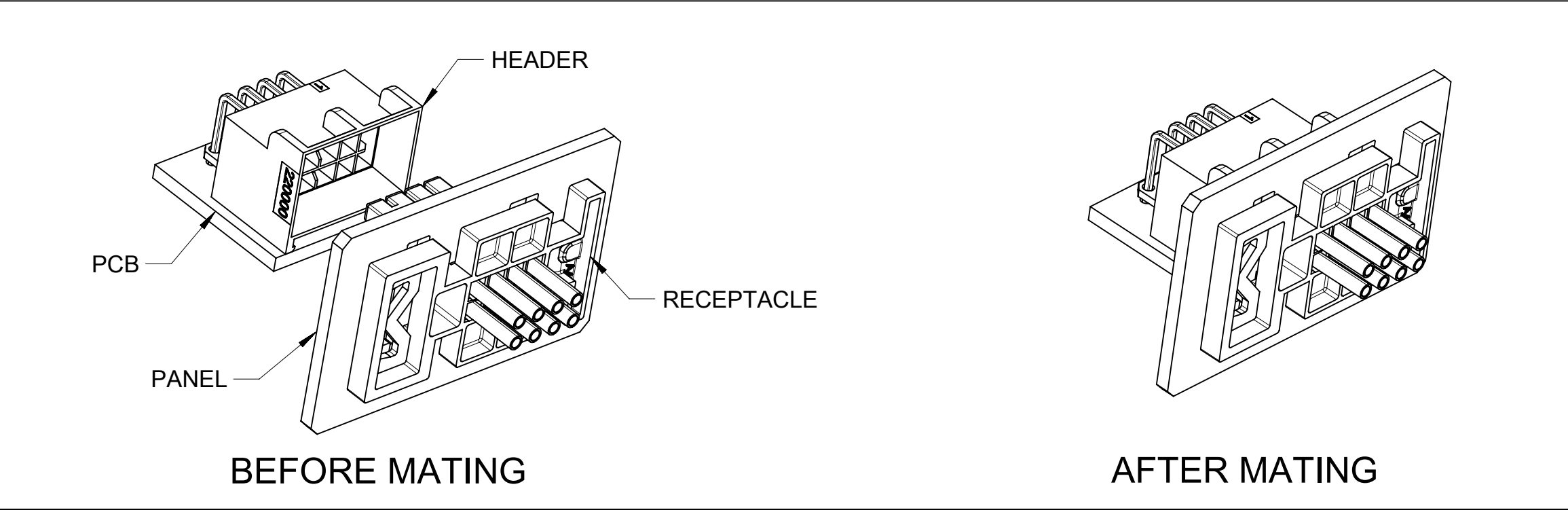
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DATE: 2021/05/01



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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex NANO-FIT BMI HEADER POWER CONNECTOR PRODUCT CUSTOMER DRAWING							
mm		4:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL ± 3.0°				EC NO: 761370 DRWN: GLLI 2023/08/31 CHK'D: XQZHANG 2023/09/11 APPR: XQZHANG 2023/09/11											
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.4		INITIAL REVISION: DRWN: GLLI 2023/01/09 APPR: XQZHANG 2023/09/11				DOCUMENT NUMBER 2196371000-SD							
1 PLACE		± 0.5													
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		219637		SEE TABLE IN SHEET 4		GENERAL MARKET		3 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/11	04:30:52
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DIMENSION UNITS	SCALE	CURRENT REV DESC:				molex			
mm	2:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 761370 DRWN: GLLI CHK'D: XQZHANG APPR: XQZHANG INITIAL REVISION: DRWN: GLLI APPR: XQZHANG				NANO-FIT BMI HEADER POWER CONNECTOR			
ANGULAR TOL	± 3.0 °					PRODUCT CUSTOMER DRAWING			
4 PLACES	±					DOCUMENT NUMBER			
3 PLACES	±					2196371000-SD	PSD	000	A
2 PLACES	± 0.4					SHEET NUMBER			
1 PLACE	± 0.5	2023/01/09	2023/09/11	2023/09/11	2023/09/11	5 OF 5			
0 PLACES	±	THIRD ANGLE PROJECTION				MATERIAL NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING		SERIES	219637	CUSTOMER		GENERAL MARKET	
		A3-SIZE		SEE TABLE IN SHEET 4					