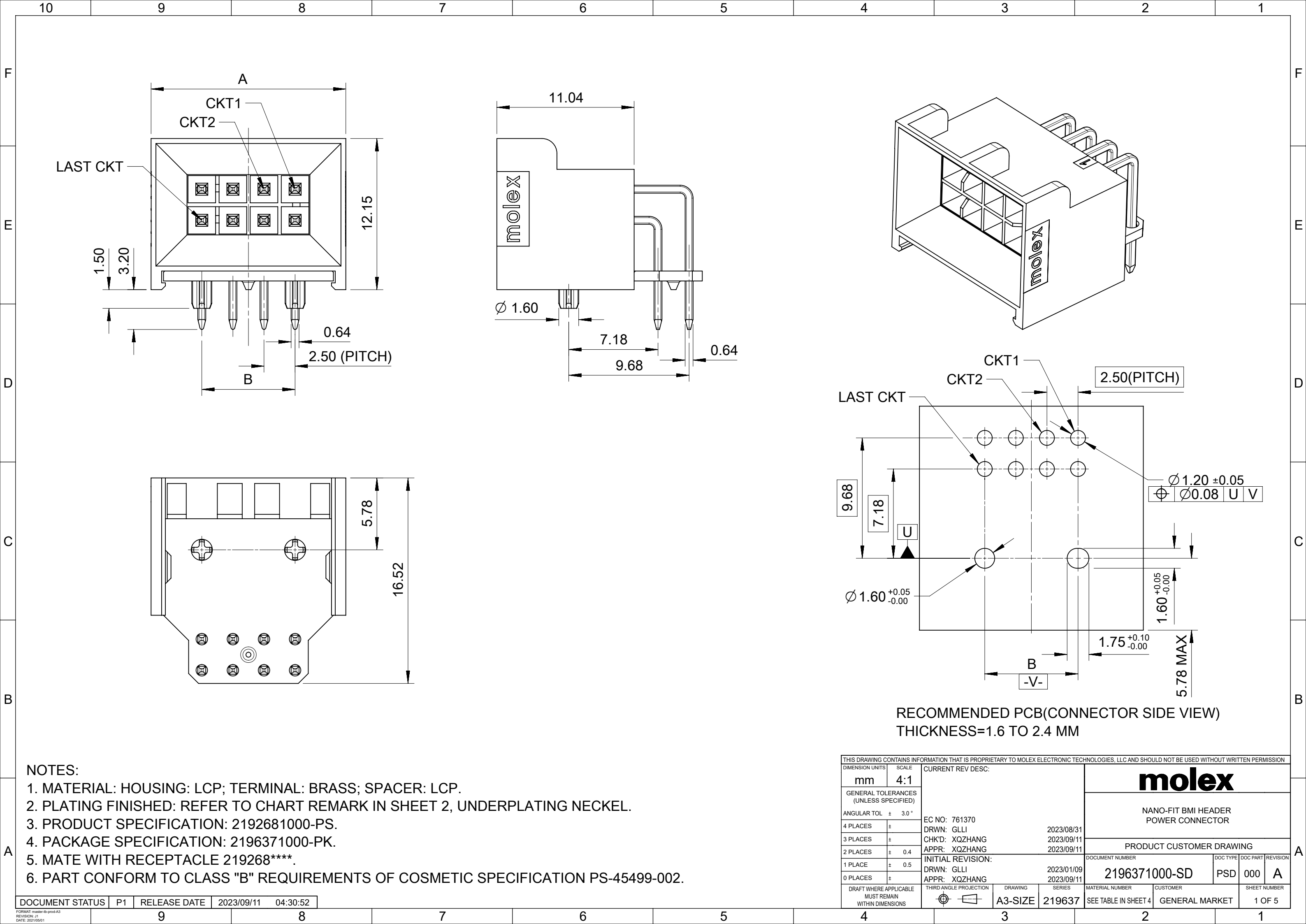


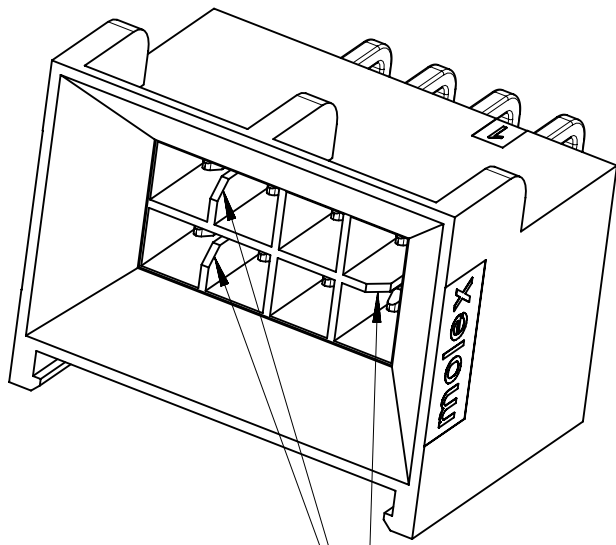


- NOTES:
1. MATERIAL: HOUSING: LCP; TERMINAL: BRASS; SPACER: LCP.
 2. PLATING FINISHED: REFER TO CHART REMARK IN SHEET 2, UNDERPLATING NECKEL.
 3. PRODUCT SPECIFICATION: 2192681000-PS.
 4. PACKAGE SPECIFICATION: 2196371000-PK.
 5. MATE WITH RECEPTACLE 219268****.
 6. PART CONFORM TO CLASS "B" REQUIREMENTS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

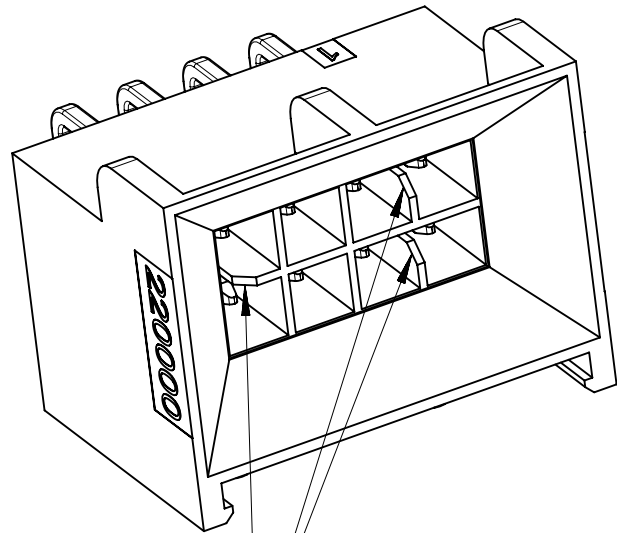
DOCUMENT STATUS	P1	RELEASE DATE	2023/09/11	04:30:52
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FORMAT: master-b-prod-A3
REVISION: 11
DATE: 2021/05/01

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

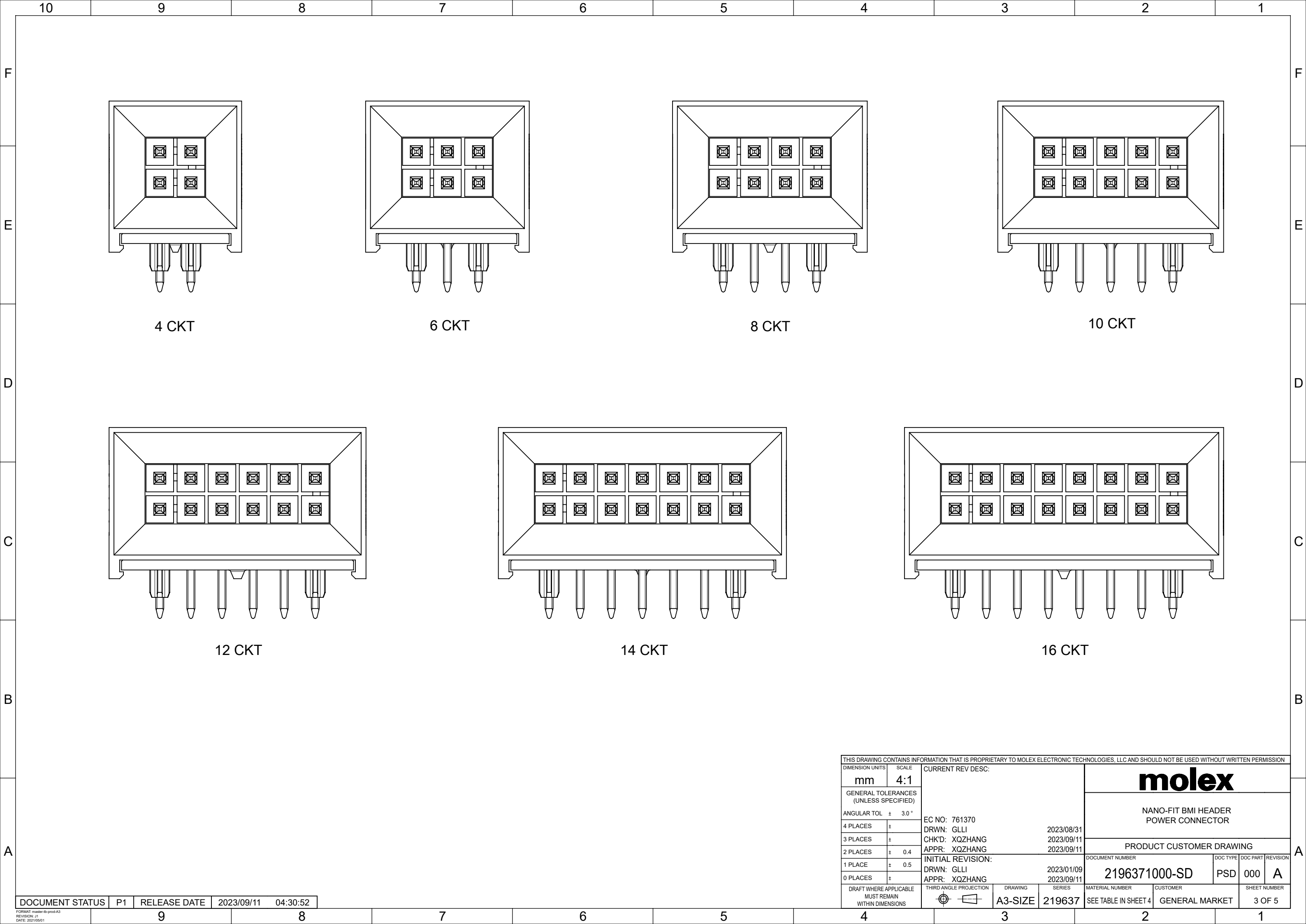


KEY FOR BLACK PARTS



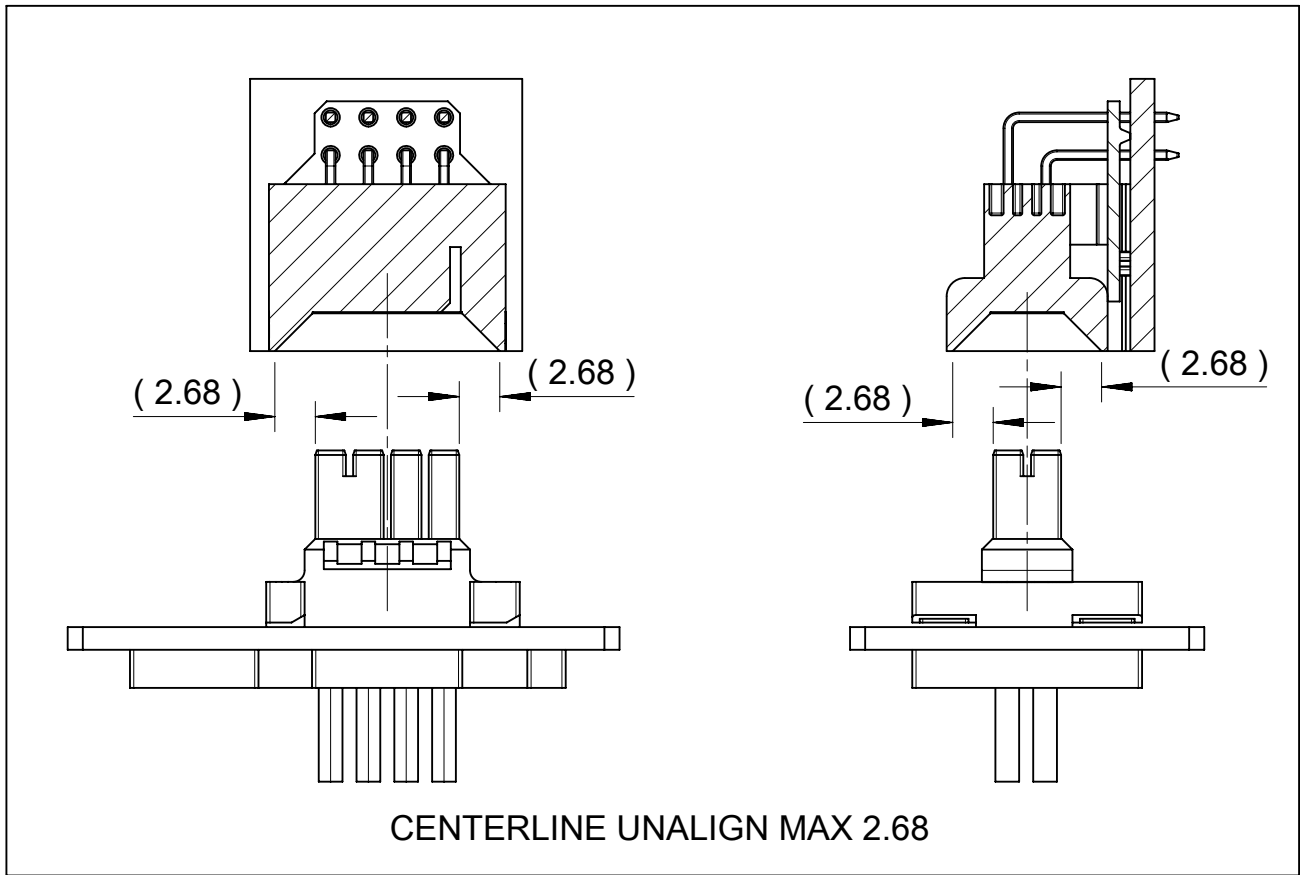
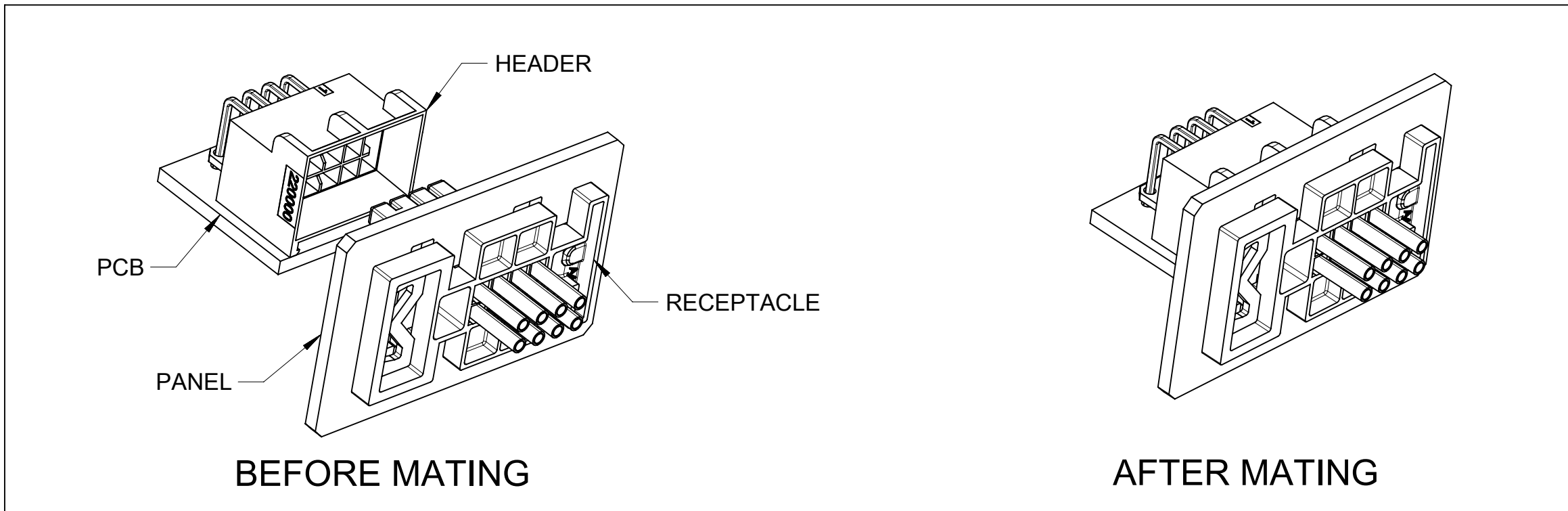
KEY FOR NATURAL PARTS

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex						
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				NANO-FIT BMI HEADER POWER CONNECTOR						
3 PLACES		±												
2 PLACES		± 0.4												
1 PLACE		± 0.5		INITIAL REVISION: DRWN: GLLI 2023/01/09 APPR: XQZHANG 2023/09/11				PRODUCT CUSTOMER DRAWING						
0 PLACES		±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
						A3-SIZE		219637		2196371000-SD		PSD	000	A
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
										SEE TABLE IN SHEET 4		GENERAL MARKET		2 OF 5



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

[illegible]



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