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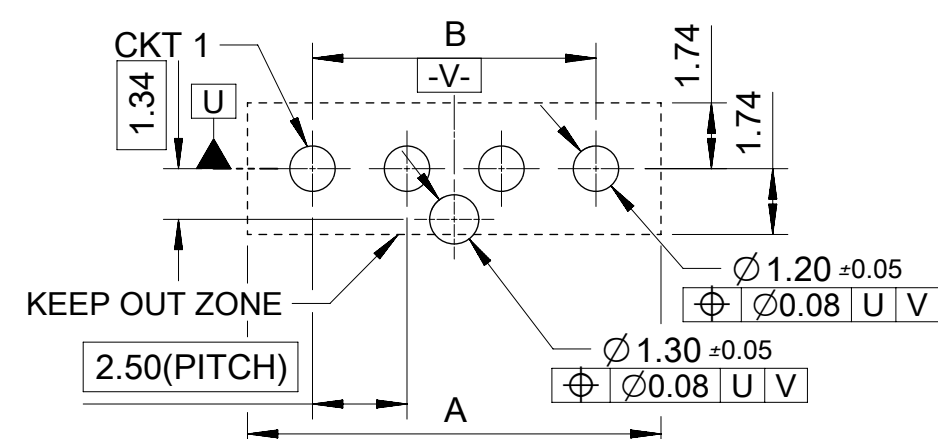
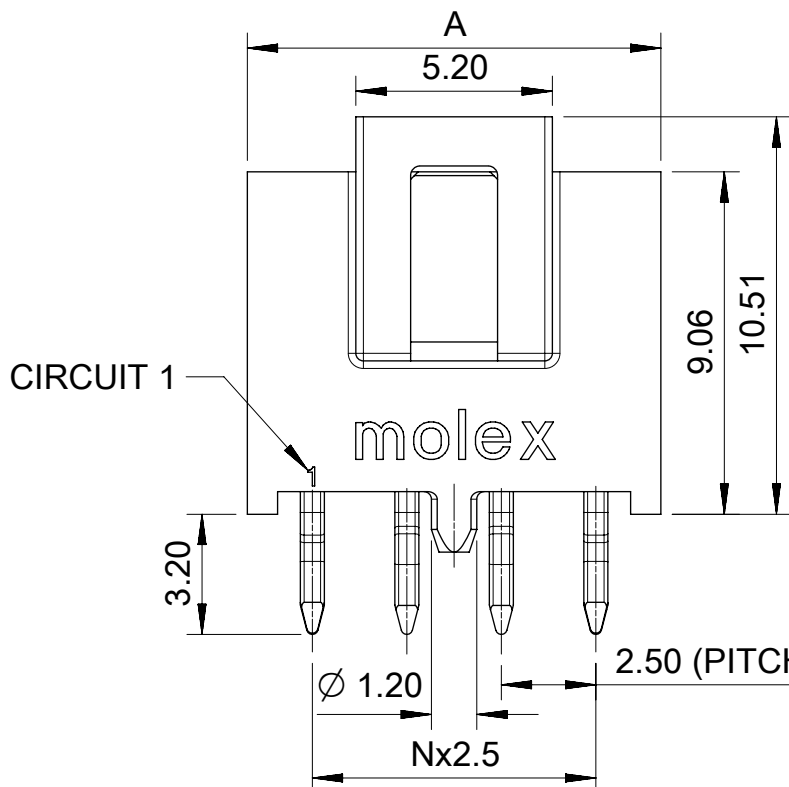
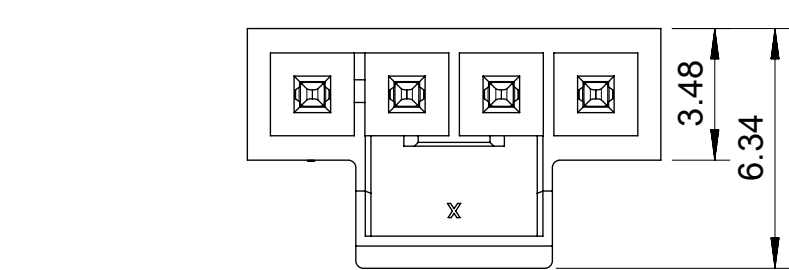
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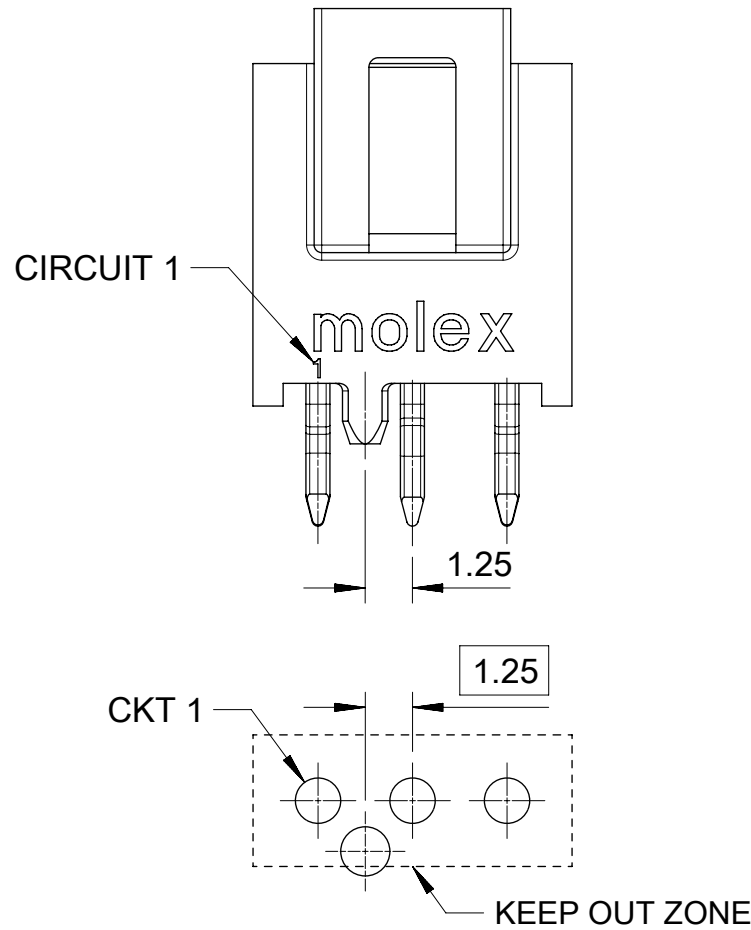
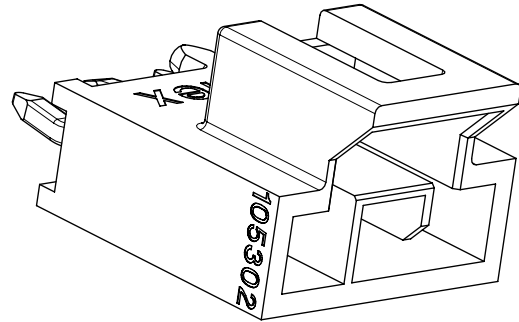
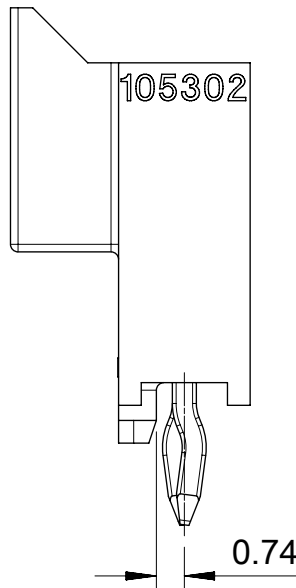
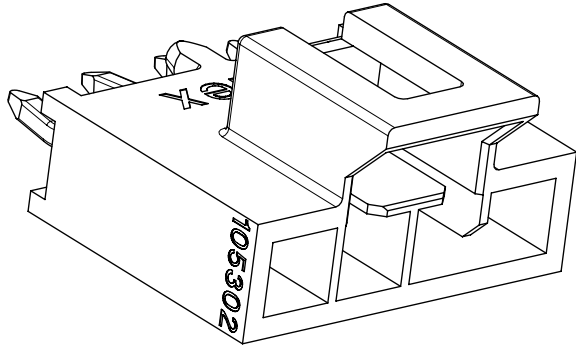
C

B

A

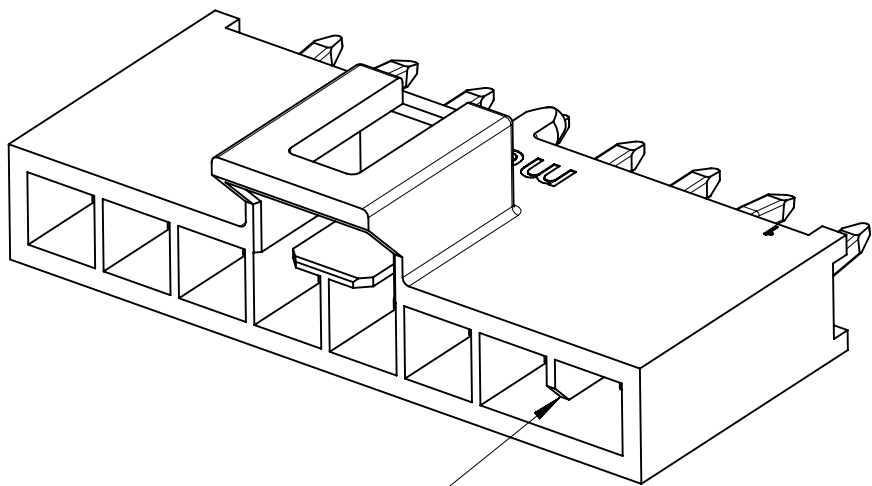


RECOMMENDED PCB(CONNECTOR SIDE VIEW)
THICKNESS= 1.6 TO 2.4 MM.

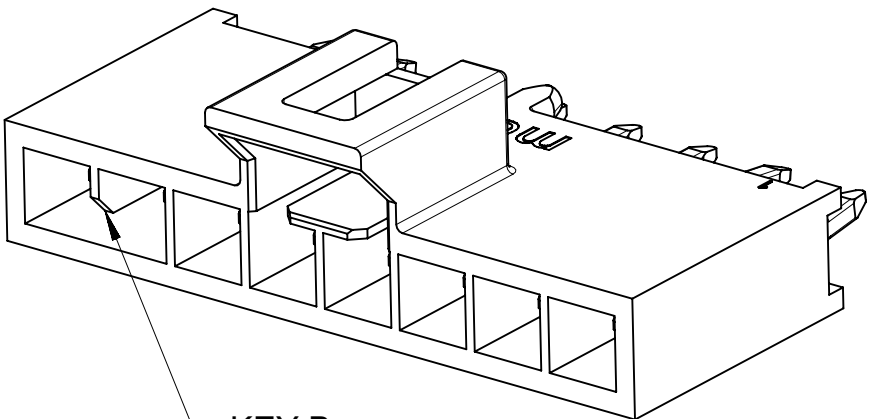


ONLY FOR CKT 3, 5, 7
OTHER DIMENSIONS REFER TO LEFT VIEWS.

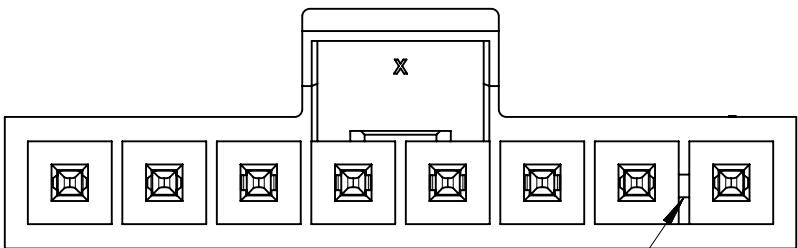
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE	CURRENT REV DESC:				molex								
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)			EC NO: 826596 DRWN: LEOW CHK'D: XQZHANG APPR: XQZHANG INITIAL REVISION: DRWN: GLLI APPR: AYIN				HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR								
ANGULAR TOL ± 3.0 °															
4 PLACES		±													
3 PLACES		± 0.1					2025/06/19 2025/06/26 2025/06/26				PRODUCT CUSTOMER DRAWING				
2 PLACES		± 0.2													
1 PLACE		± 0.3													
0 PLACES		±					2014/07/14 2015/04/08				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING	SERIES					MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
					A3-SIZE	105309	SEE TABLE		GENERAL MARKET		1 OF 5				



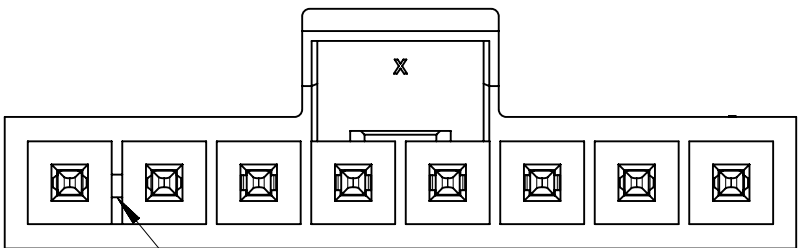
KEY A



KEY B



KEY A



KEY B

BLACK

NATURAL

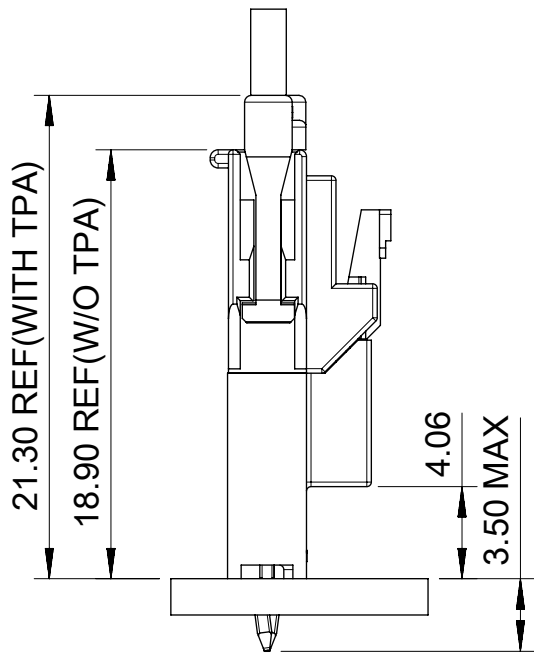
COLOR OPTION

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		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)								HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR					
ANGULAR TOL ± 3.0 °													
4 PLACES		±		EC NO: 826596									
3 PLACES		± 0.1		DRWN: LEOW 2025/06/19									
2 PLACES		± 0.2		CHK'D: XQZHANG 2025/06/26									
1 PLACE		± 0.3		APPR: XQZHANG 2025/06/26									
0 PLACES		±		INITIAL REVISION:									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: GLLI 2014/07/14									
				APPR: AYIN 2015/04/08									
THIRD ANGLE PROJECTION				DRAWING		SERIES		DOCUMENT NUMBER					
				A3-SIZE		105309		SD-105309-100					
								DOC TYPE					
								PSD					
								DOC PART					
								000					
								REVISION					
								H1					
								SHEET NUMBER					
								2 OF 5					
								GENERAL MARKET					
								SEE TABLE					

DOCUMENT STATUS	P1	RELEASE DATE	2025/06/26	09:45:40
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FORMAT: master-b-prod-A3
REVISION: J1
DATE: 2021/05/01

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PART NUMBER	DIM 'A'	DIM 'B'	CKT SIZE	PLATING	LUBE	
105309-1102	5.94	2.50	2	TIN	NO	
105309-1103	8.44	5.00	3			
105309-1104	10.94	7.50	4			
105309-1105	13.44	10.00	5			
105309-1106	15.94	12.50	6			
105309-1107	18.44	15.00	7			
105309-1108	20.94	17.50	8			
105309-1202	5.94	2.50	2	GOLD 0.38		
105309-1203	8.44	5.00	3			
105309-1204	10.94	7.50	4			
105309-1205	13.44	10.00	5			
105309-1206	15.94	12.50	6			
105309-1207	18.44	15.00	7			
105309-1208	20.94	17.50	8			
105309-1302	5.94	2.50	2	GOLD 0.76		
105309-1303	8.44	5.00	3			
105309-1304	10.94	7.50	4			
105309-1305	13.44	10.00	5			
105309-1306	15.94	12.50	6			
105309-1307	18.44	15.00	7			
105309-1308	20.94	17.50	8			
105309-1402	5.94	2.50	2	GOLD 0.76	YES	
105309-1403	8.44	5.00	3			
105309-1404	10.94	7.50	4			
105309-1405	13.44	10.00	5			
105309-1406	15.94	12.50	6			
105309-1407	18.44	15.00	7			
105309-1408	20.94	17.50	8			
COLOR: BLACK						



105309- * * * *

CIRCUIT SIZE
PLATING OPTION
1 - TIN
2 - GOLD 0.38
3 - GOLD 0.76
4 - GOLD AND LUBE
COLOR OPTION
1 - BLACK
2 - NATURAL

	3		2		1	
PART NUMBER	DIM 'A'	DIM 'B'	CKT SIZE	PLATING	LUBE	
105309-2102	5.94	2.50	2	TIN	NO	
105309-2103	8.44	5.00	3			
105309-2104	10.94	7.50	4			
105309-2105	13.44	10.00	5			
105309-2106	15.94	12.50	6			
105309-2107	18.44	15.00	7			
105309-2108	20.94	17.50	8			
105309-2202	5.94	2.50	2	GOLD 0.38		
105309-2203	8.44	5.00	3			
105309-2204	10.94	7.50	4			
105309-2205	13.44	10.00	5			
105309-2206	15.94	12.50	6			
105309-2207	18.44	15.00	7			
105309-2208	20.94	17.50	8			
105309-2302	5.94	2.50	2	GOLD 0.76		
105309-2303	8.44	5.00	3			
105309-2304	10.94	7.50	4			
105309-2305	13.44	10.00	5			
105309-2306	15.94	12.50	6			
105309-2307	18.44	15.00	7			
105309-2308	20.94	17.50	8			
105309-2402	5.94	2.50	2	GOLD 0.76	YES	
105309-2403	8.44	5.00	3			
105309-2404	10.94	7.50	4			
105309-2405	13.44	10.00	5			
105309-2406	15.94	12.50	6			
105309-2407	18.44	15.00	7			
105309-2408	20.94	17.50	8			
COLOR: NATURAL						

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DIMENSION UNITS	SCALE	CURRENT REV DESC:		molex HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR							
mm	NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL	± 3.0 °			PRODUCT CUSTOMER DRAWING							
4 PLACES	±	EC NO: 826596		DOCUMENT NUMBER							
3 PLACES	± 0.1	DRWN: LEOW									
2 PLACES	± 0.2	CHK'D: XQZHANG									
1 PLACE	± 0.3	APPR: XQZHANG		INITIAL REVISION:		DOC TYPE					
0 PLACES	±	DRWN: GLLI		2014/07/14		DOC PART					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		REVISION					
				A3-SIZE		SD-105309-100					
				SERIES		PSD					
				MATERIAL NUMBER		000					
				CUSTOMER		H1					
				SEE TABLE		GENERAL MARKET					
						3 OF 5					

2025/06/19

2025/06/26

2025/06/26

2014/07/14

2015/04/08

2025/06/26

09:45:40

105309

GENERAL MARKET

105309-1102

105309-1103

105309-1104

105309-1105

105309-1106

105309-1107

105309-1108

105309-1202

105309-1203

105309-1204

105309-1205

105309-1206

105309-1207

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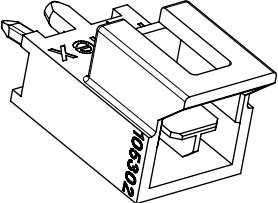
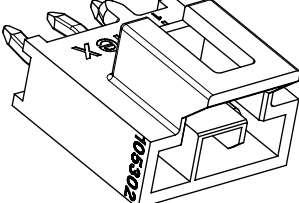
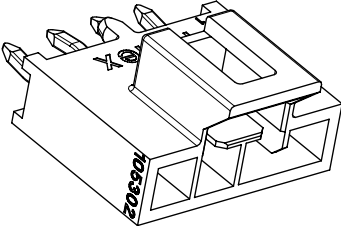
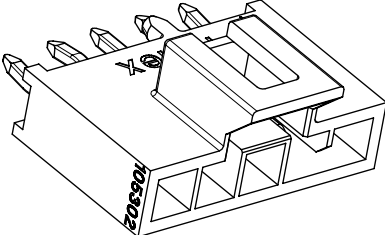
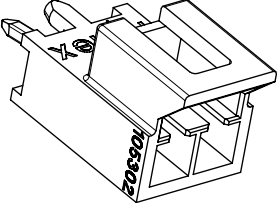
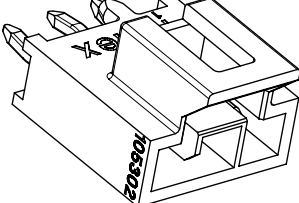
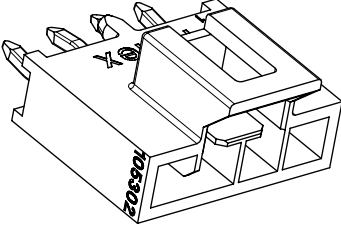
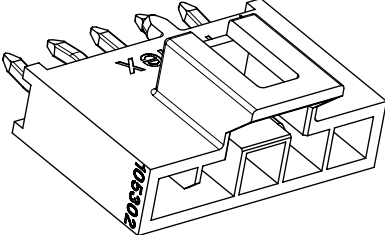
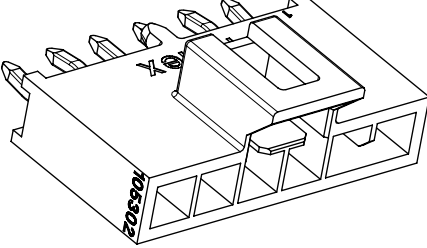
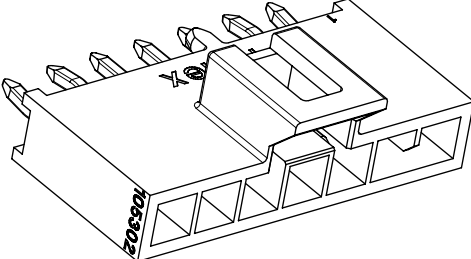
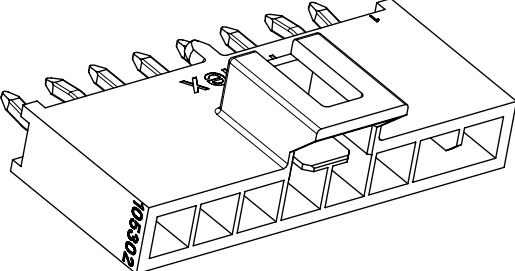
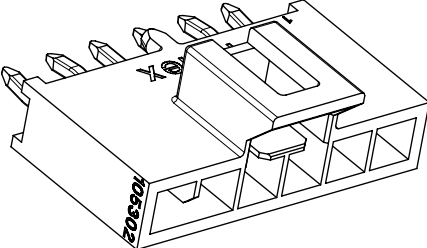
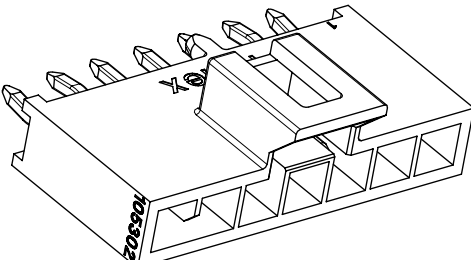
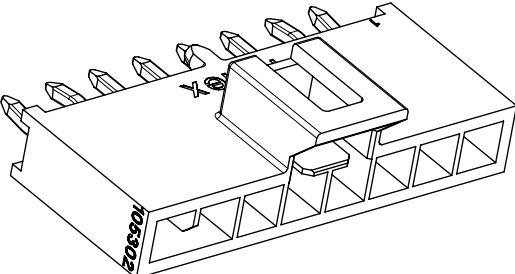
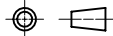
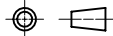
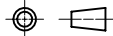
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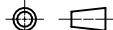
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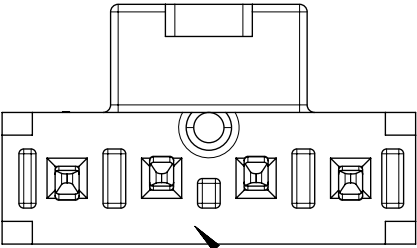
105309-1108

105309-1202

105309-1203

	10	9	8	7	6	5	4	3	2	1																																																																						
F	BLACK	2 CKT		3 CKT		4 CKT		5 CKT			F																																																																					
																																																																																
E	NATURAL									E																																																																						
D	BLACK	6 CKT		7 CKT		8 CKT			D																																																																							
																																																																																
C	NATURAL									C																																																																						
B										B																																																																						
A										A																																																																						
<table><tr><td colspan="2">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td>DIMENSION UNITS</td><td>SCALE</td><td colspan="2" rowspan="2">CURRENT REV DESC:</td><td colspan="3" rowspan="2"> molex HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR </td></tr><tr><td>mm</td><td>NTS</td></tr><tr><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2">EC NO: 826596</td><td colspan="2">2025/06/19</td></tr><tr><td colspan="2">ANGULAR TOL ± 3.0 °</td><td colspan="2">DRWN: LEOW</td><td colspan="2">2025/06/26</td></tr><tr><td colspan="2">4 PLACES ±</td><td colspan="2">CHK'D: XQZHANG</td><td colspan="2">2025/06/26</td></tr><tr><td colspan="2">3 PLACES ± 0.1</td><td colspan="2">APPR: XQZHANG</td><td colspan="2">2025/06/26</td></tr><tr><td colspan="2">2 PLACES ± 0.2</td><td colspan="2">INITIAL REVISION:</td><td colspan="2">DOCUMENT NUMBER</td></tr><tr><td colspan="2">1 PLACE ± 0.3</td><td colspan="2">DRWN: GLLI</td><td colspan="2">SD-105309-100</td></tr><tr><td colspan="2">0 PLACES ±</td><td colspan="2">APPR: AYIN</td><td colspan="2">PSD</td></tr><tr><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td>THIRD ANGLE PROJECTION</td><td>DRAWING</td><td>SERIES</td><td>MATERIAL NUMBER</td><td>CUSTOMER</td><td>SHEET NUMBER</td></tr><tr><td colspan="2"></td><td></td><td>A3-SIZE</td><td>105309</td><td>SEE TABLE</td><td>GENERAL MARKET</td><td>4 OF 5</td></tr></table>												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 HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR			mm	NTS	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 826596		2025/06/19		ANGULAR TOL ± 3.0 °		DRWN: LEOW		2025/06/26		4 PLACES ±		CHK'D: XQZHANG		2025/06/26		3 PLACES ± 0.1		APPR: XQZHANG		2025/06/26		2 PLACES ± 0.2		INITIAL REVISION:		DOCUMENT NUMBER		1 PLACE ± 0.3		DRWN: GLLI		SD-105309-100		0 PLACES ±		APPR: AYIN		PSD		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER				A3-SIZE	105309	SEE TABLE	GENERAL MARKET	4 OF 5
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 HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR																																																																												
mm	NTS																																																																															
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 826596		2025/06/19																																																																												
ANGULAR TOL ± 3.0 °		DRWN: LEOW		2025/06/26																																																																												
4 PLACES ±		CHK'D: XQZHANG		2025/06/26																																																																												
3 PLACES ± 0.1		APPR: XQZHANG		2025/06/26																																																																												
2 PLACES ± 0.2		INITIAL REVISION:		DOCUMENT NUMBER																																																																												
1 PLACE ± 0.3		DRWN: GLLI		SD-105309-100																																																																												
0 PLACES ±		APPR: AYIN		PSD																																																																												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER																																																																									
			A3-SIZE	105309	SEE TABLE	GENERAL MARKET	4 OF 5																																																																									
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DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC: EC NO: 826596 DRWN: LEOW 2025/06/19 CHK'D: XQZHANG 2025/06/26 APPR: XQZHANG 2025/06/26 INITIAL REVISION: DRWN: GLLI 2014/07/14 APPR: AYIN 2015/04/08				molex HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR									
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 °												PRODUCT CUSTOMER DRAWING					
4 PLACES ±		0.1						DOCUMENT NUMBER SD-105309-100				DOC TYPE PSD		DOC PART 000		REVISION H1	
3 PLACES ±		0.2						MATERIAL NUMBER SEE TABLE				CUSTOMER GENERAL MARKET				SHEET NUMBER 4 OF 5	
2 PLACES ±		0.3		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 105309					

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E	NOTES FOR ALL PARTS 1> MATERIAL: HOUSING: LCP 30% GF, UL 94V-0; TERMINAL: BRASS. 2> PLATING FINISHED: TERMINAL: CONTACT AREA: a. REFLOWED MATTE TIN 1.5MICRONS MIN; b. GOLD 0.38 MICRONS MIN; c. GOLD 0.76 MICRONS MIN. SOLDER AREA: TIN 1.5 MICRONS MIN, UNDER PLATING NICKEL 1.25 MICRONS MIN. SOLDER CLIP: TIN 2.5 MICRONS MIN, UNDER PLATING NICKEL 1.25 MICRONS MIN. 3> PRODUCT SPECIFICATION: PS-105300-100. 4> PACKAGE: TRAY, PK-105309-300. 5> PRODUCT MATE WITH SERIES OF 105307 AND 226354(RECEPTACLE). 6> PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002. 7> DISCOLORATION IN THE BANDOLIER PIN CARRIER AREA OF THE PIN IS INHERENT TO THE PLATING PROCESS AND IS DUE TO THE MASKING DEFECT OF THE CARRIER, THIS DISCOLORATION IS IN A NON-FUNCTION AREA OF THE PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE HEADER ASSEMBLY.									E																																																																																																																								
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C	 IF ANY NUMBER MARK APPEARS ON THIS SURFACE, PLEASE DISREGARD IT, IT IS NO ANY FUCTION AND NO ANY RELATION TO PIN NUMBER, IT IS JUST FOR MOLDING IDENDIFICATION.									C																																																																																																																								
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A	<table><tr><td colspan="10">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="2">DIMENSION UNITS</td><td colspan="2">SCALE</td><td colspan="4" rowspan="4">CURRENT REV DESC:</td><td colspan="2" rowspan="3"> molex HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR </td></tr><tr><td colspan="2">mm</td><td colspan="2">NTS</td></tr><tr><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td></tr><tr><td colspan="2">ANGULAR TOL</td><td colspan="2">± 3.0 °</td></tr><tr><td colspan="2">4 PLACES</td><td colspan="2">±</td><td colspan="4">EC NO: 826596</td><td colspan="2">2025/06/19</td></tr><tr><td colspan="2">3 PLACES</td><td colspan="2">± 0.1</td><td colspan="4">DRWN: LEOW</td><td colspan="2">2025/06/26</td></tr><tr><td colspan="2">2 PLACES</td><td colspan="2">± 0.2</td><td colspan="4">CHK'D: XQZHANG</td><td colspan="2">2025/06/26</td></tr><tr><td colspan="2">1 PLACE</td><td colspan="2">± 0.3</td><td colspan="4">APPR: XQZHANG</td><td colspan="2">2025/06/26</td></tr><tr><td colspan="2">0 PLACES</td><td colspan="2">±</td><td colspan="4">INITIAL REVISION:</td><td colspan="2">DOCUMENT NUMBER</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="4">DRWN: GLLI</td><td colspan="2">2014/07/14</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="4">APPR: AYIN</td><td colspan="2">2015/04/08</td></tr><tr><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">THIRD ANGLE PROJECTION</td><td colspan="2">DRAWING</td><td colspan="2">SERIES</td><td colspan="2">MATERIAL NUMBER</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">A3-SIZE</td><td colspan="2">105309</td><td colspan="2">SEE TABLE</td></tr></table> 2025/06/26 09:45:40									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 HEADER OF NANO-FIT, S/R, VERTICAL, KINK POWER CONNECTOR		mm		NTS		GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		± 3.0 °		4 PLACES		±		EC NO: 826596				2025/06/19		3 PLACES		± 0.1		DRWN: LEOW				2025/06/26		2 PLACES		± 0.2		CHK'D: XQZHANG				2025/06/26		1 PLACE		± 0.3		APPR: XQZHANG				2025/06/26		0 PLACES		±		INITIAL REVISION:				DOCUMENT NUMBER						DRWN: GLLI				2014/07/14						APPR: AYIN				2015/04/08		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER						A3-SIZE		105309		SEE TABLE		A
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