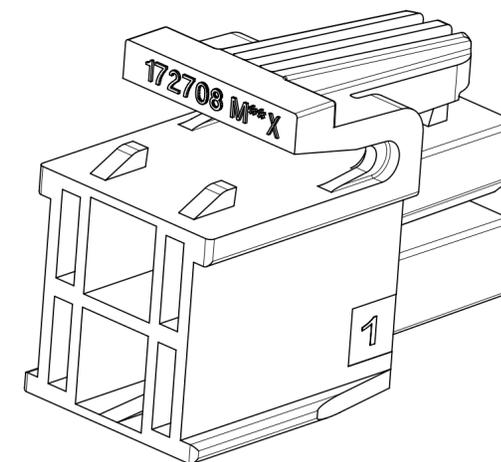
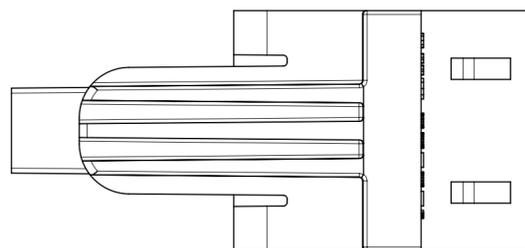
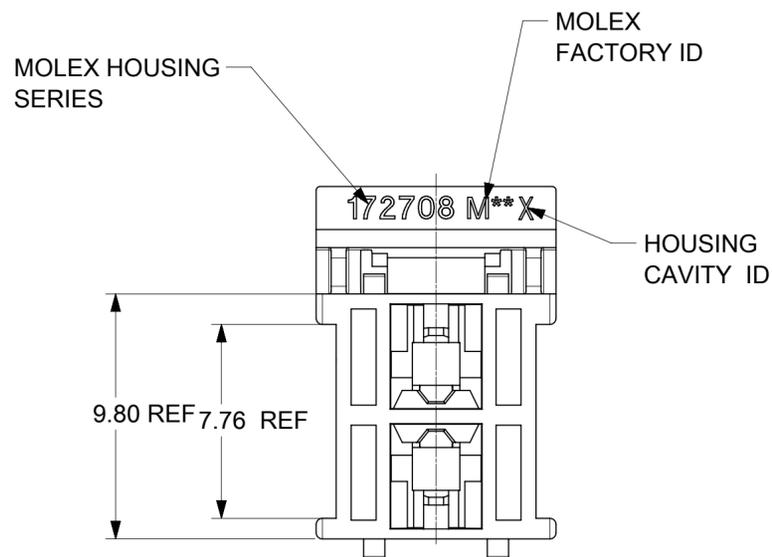
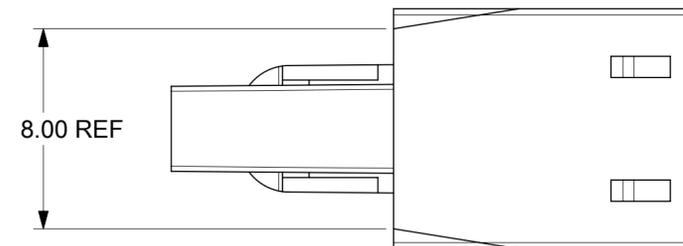
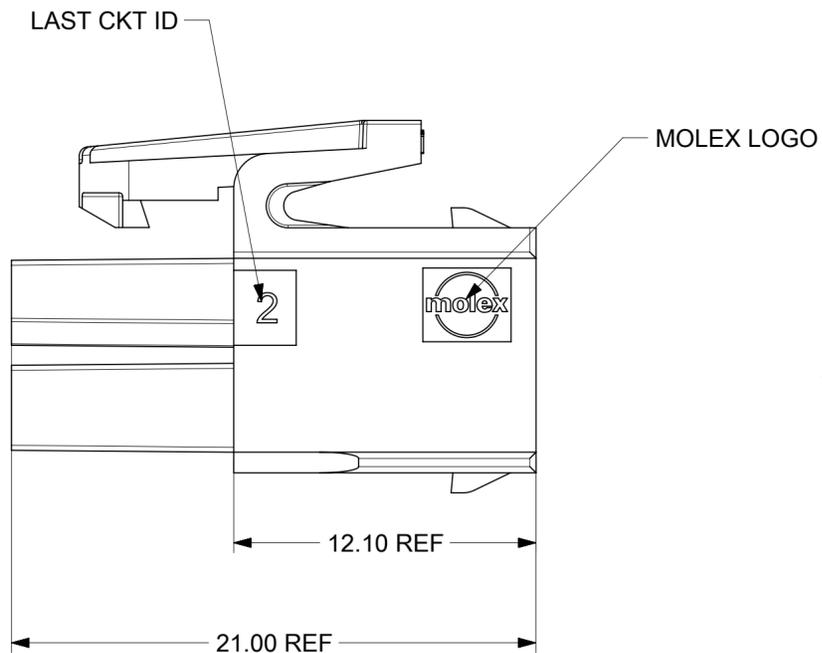
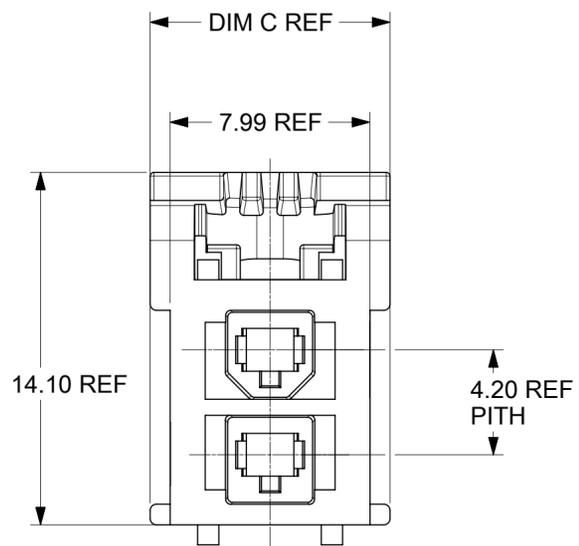


NOTES:

1. MATERIAL:
NYLON, UL 94V-0 AND GLOW WIRE CAPABLE PER IEC60335-1; COLOR: BLACK
2. FINISH: NONE
3. PRODUCT SPECIFICATION: 2131370000-PS, 2029880002-PS
APPLICATION SPECIFICATION: 2131370000-AS
4. PACKAGING SPECIFICATION: BULK 1727080002-PK
REFER TO AS-45499-001 FOR MOISTURIZING NYLON CONNECTOR PARTS.
5. THIS PART TO BE USED WITH MOLEX SERIES.
FEMALE TERMINAL SERIES: 172718, 202988
TPA SERIES: 172709.
PLUG HOUSING SERIES: 172762, 172767, 200471, 200488.
HDR SERIES: 35318, 44130, 87427, 172448, 46991, 5569, 5566, 35317, 43460, 87427, 172447 AND 46207.
7. THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
8. SEE DRAWING 1727090002-SD FOR OTHER TPA INFORMATION.
10. SEE DRAWINGS SD-172718-0000 and 2029880001-PSD FOR OTHER CRIMP TERMINAL INFORMATION.

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:						
DIMENSION UNITS	SCALE								DOCUMENT NUMBER	DOC TYPE
▽ = 0	mm	5:1					1727080002-SD	PSD	000	C
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									
▽ = 0	ANGULAR TOL ± °									
▽ = 0	4 PLACES ±				EC NO: 628183					
▽ = 0	3 PLACES ±				DRWN: ALUO02 2019/11/27					
▽ = 0	2 PLACES ± 0.25				CHK'D: YXZHENG 2019/12/12					
▽ = 0	1 PLACE ±				APPR: YXZHENG 2019/12/12					
▽ = 0	0 PLACES ±				INITIAL REVISION:					
⊠ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: ALUO02 2019/06/20					
■ = 0	THIRD ANGLE PROJECTION				APPR: AYIN 2019/06/24					
▽ = 0					DRAWING SERIES					
				C-SIZE 172708						



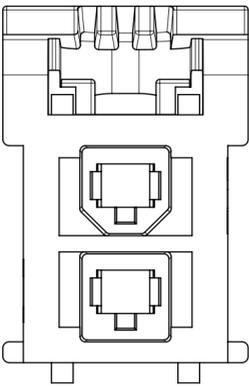
NOTES:

1. MATERIAL: NYLON, UL 94V-0 AND GLOW WIRE CAPABLE PER IEC60335-1; COLOR: BLACK
2. FINISH: NONE
3. PRODUCT SPECIFICATION: 2131370000-PS
APPLICATION SPECIFICATION: 2131370000-AS
4. PACKAGING SPECIFICATION: BULK 1727080002-PK
REFER TO AS-45499-001 FOR MOISTURIZING NYLON CONNECTOR PARTS.
5. THIS PART TO BE USED WITH FEMALE TERMINAL SERIES 172718, 202988 AND TPA SERIES 172709.
6. THIS PART MATES WITH SERIES 5559, 5566, 5569 AND 172767.
7. THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
8. SEE DRAWING 1727090002 FOR OTHER TPA INFORMATION.
10. SEE DRAWINGS SD-172718-0000 and 2029880001-PSD FOR OTHER CRIMP TERMINAL INFORMATION.

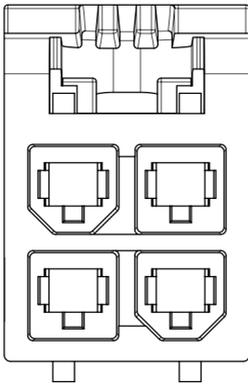
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:						
▽ = 0	mm	5:1	molex SD-DRAWING OF MINI-FIT SIGMA REC HOUSING PRODUCT CUSTOMER DRAWING						
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)								
▽ = 0	ANGULAR TOL ± °		EC NO: 628183						
▽ = 0	4 PLACES ±		DRWN: ALUO02 2019/11/27						
▽ = 0	3 PLACES ±		CHK'D: YXZHENG 2019/12/12						
▽ = 0	2 PLACES ± 0.25		APPR: YXZHENG 2019/12/12						
▽ = 0	1 PLACE ±		INITIAL REVISION:						
▽ = 0	0 PLACES ±		DRWN: ALUO02 2019/06/20						
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: AYIN 2019/06/24						
▽ = 0	THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		
			A2-SIZE		172708		1727080002-SD		
			GENERAL MARKET		CUSTOMER		DOC TYPE DOC PART REVISION		
							PSD 000 C		
							MATERIAL NUMBER SHEET NUMBER		
							3 OF 3		

PART NUMBER	CKTS	DIM C
172708-1002	2	9.60
172708-1004	4	9.60
172708-1006	6	13.80
172708-1008	8	18.00
172708-1010	10	22.2
172708-1012	12	26.4
172708-1014	14	30.6

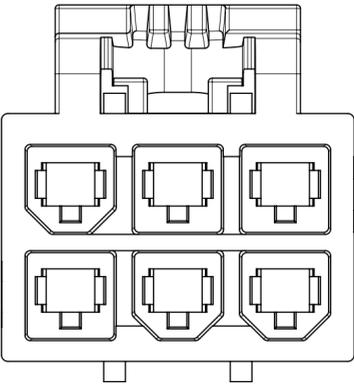
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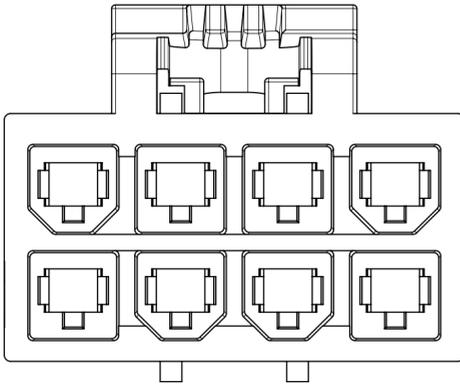
2 CKT



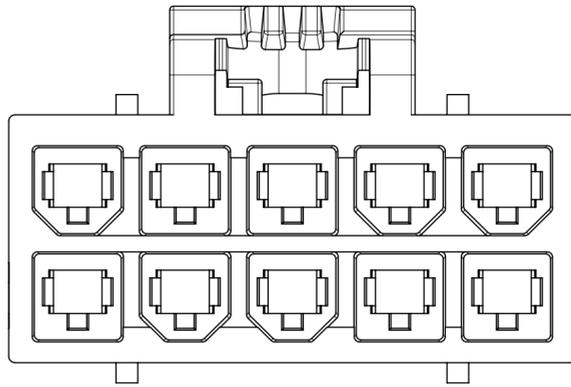
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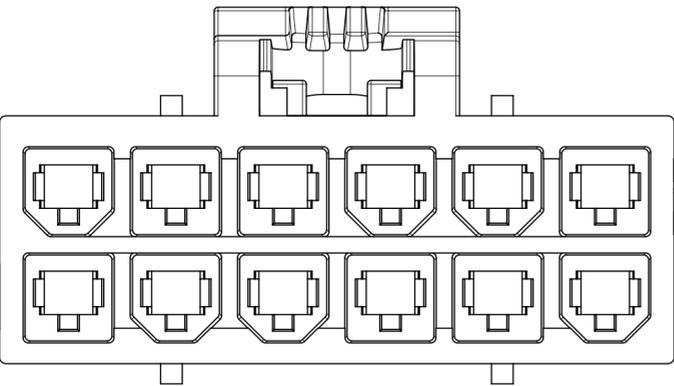
6 CKT



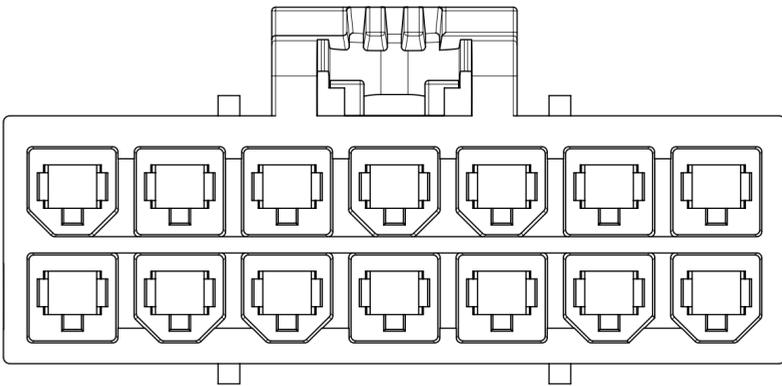
8 CKT



10 CKT



12 CKT



14 CKT

SYMBOLS DIMENSION UNITS: mm SCALE: 5:1 GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL: ± ° 4 PLACES: ± 3 PLACES: ± 2 PLACES: ± 0.25 1 PLACE: ± 0 PLACES: ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING: C-SIZE SERIES: 172708	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION CURRENT REV DESC: EC NO: 628183 DRWN: ALUO02 2019/11/27 CHK'D: YXZHENG 2019/12/12 APPR: YXZHENG 2019/12/12 INITIAL REVISION: DRWN: ALUO02 2019/06/20 APPR: AYIN 2019/06/24			 SD-DRAWING OF MINI-FIT SIGMA REC HOUSING PRODUCT CUSTOMER DRAWING		
	DOCUMENT NUMBER: 1727080002-SD DOC TYPE: PSD DOC PART: 000 REVISION: C		MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 2 OF 3			
	DOCUMENT STATUS: P1 RELEASE DATE: 2019/12/12 06:52:10					