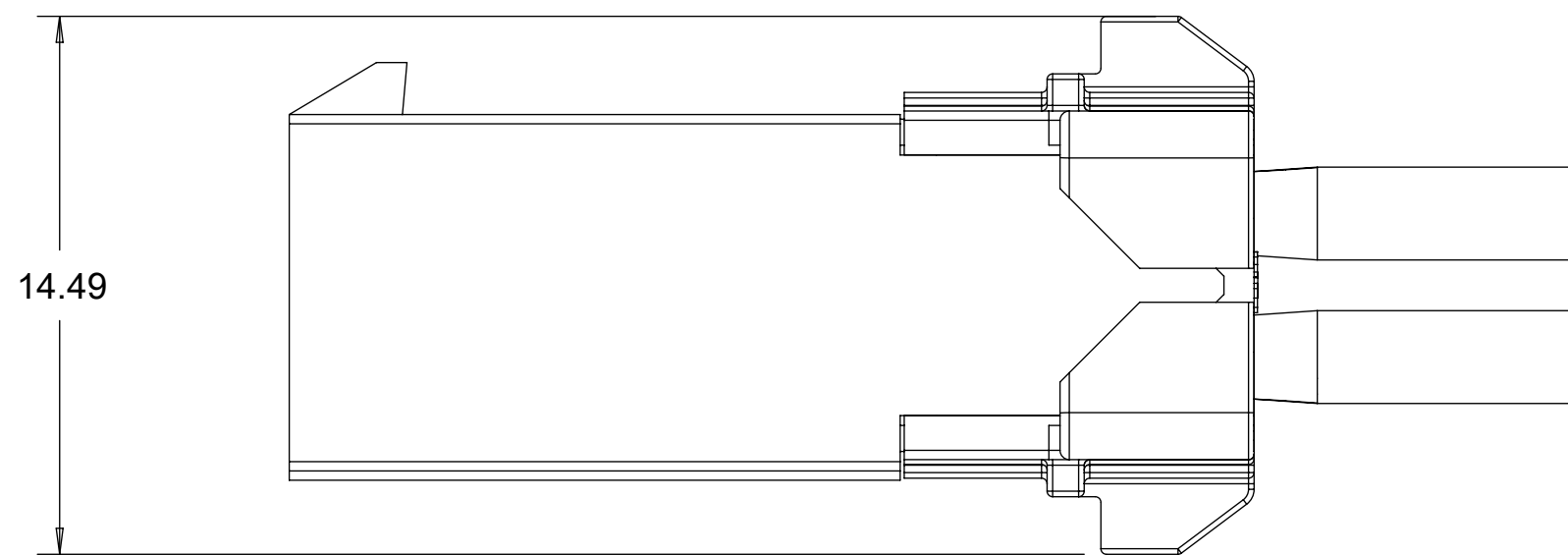
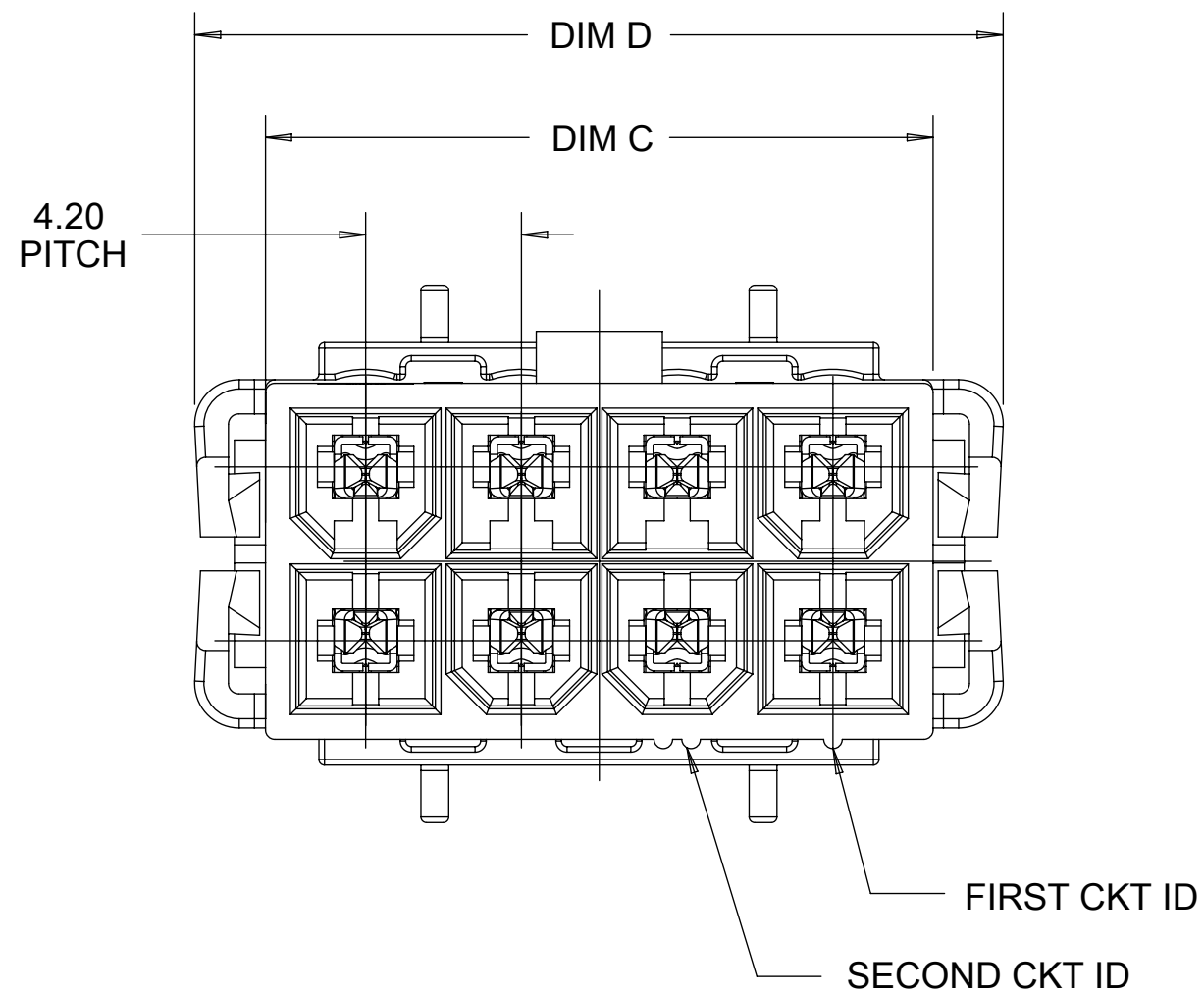
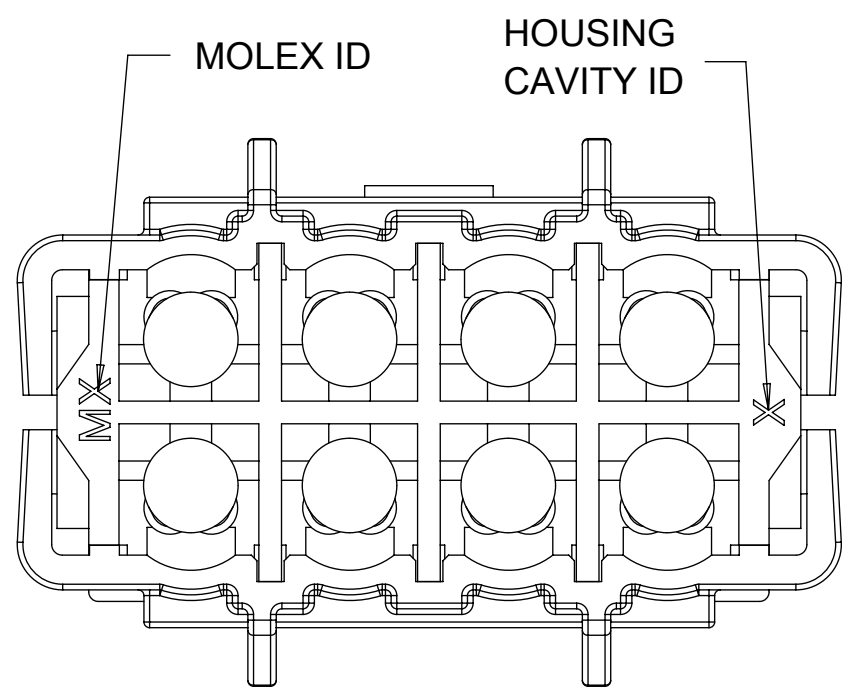
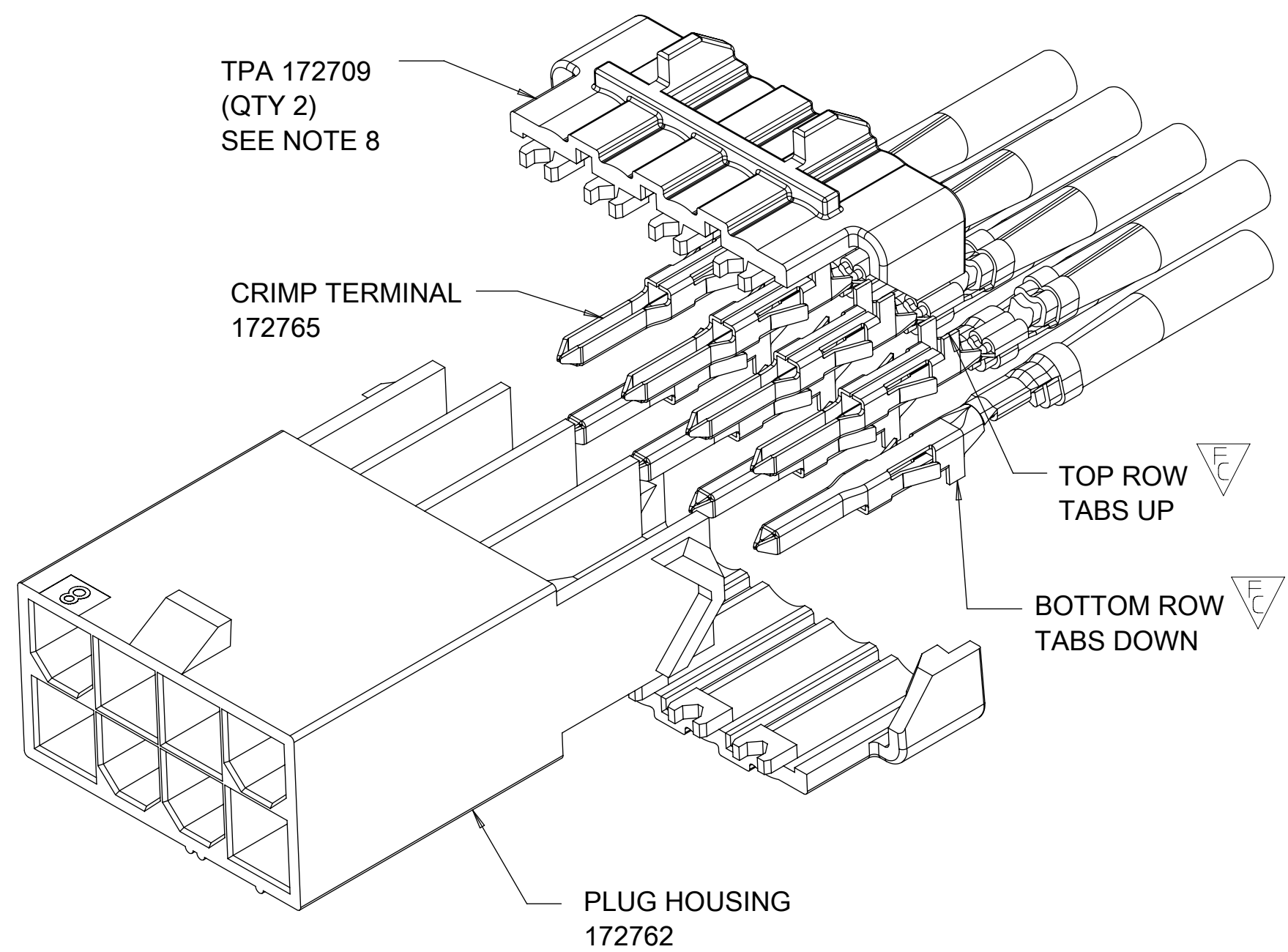
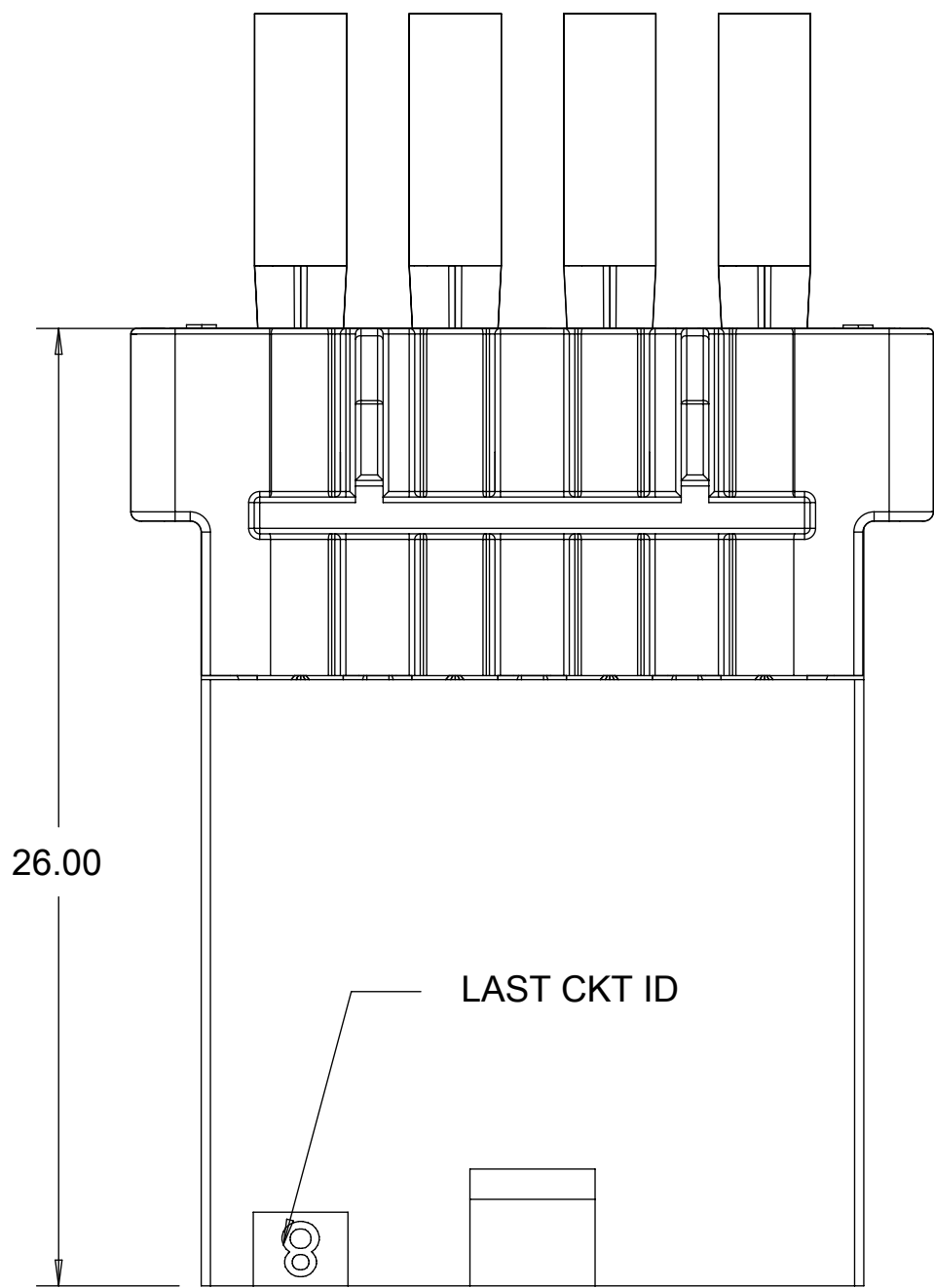
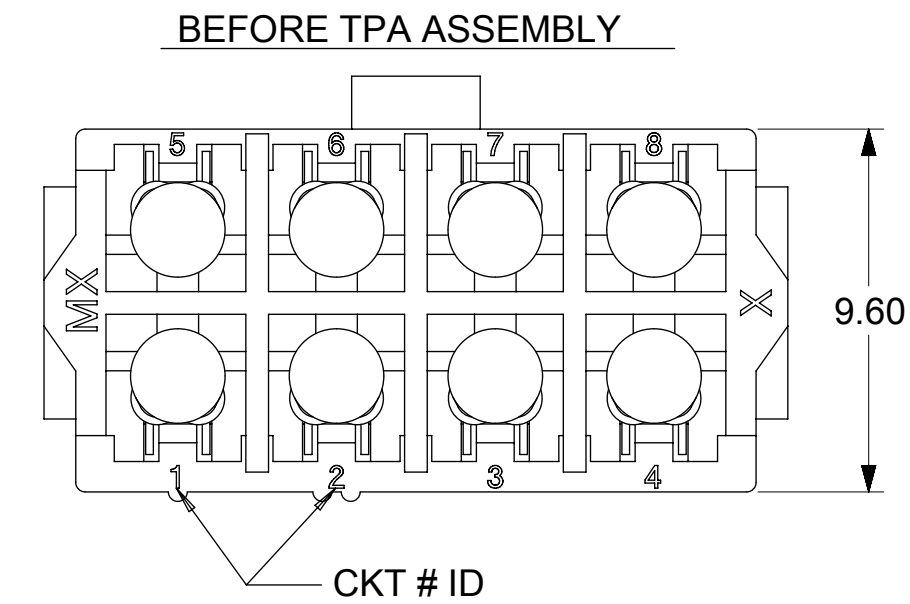


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- NOTES:
- MATERIAL:
'A' = NYLON V-0 LOW HALOGEN; COLOR: BLACK
'B' = NYLON V-2 GLOW WIRE CAPABLE; COLOR: BLACK
'C' = NYLON V-2; COLOR: BLACK
 - FINISH: NONE
 - PRODUCT SPECIFICATION: PS-172718-0000
APPLICATION SPECIFICATION: AS-172718-0000
 - PACKAGING SPECIFICATION: BULK PER PK-172762-0000
 - THIS PART TO BE USED WITH MALE TERMINAL SERIES 172765 AND TPA SERIES 172709.
 - THIS PART MATES WITH SERIES 5557 AND 172708.
 - THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 - THIS PRODUCT MUST BE USED WITH THE TPA INSTALLED.
 - SEE DRAWING SD-172709-0000 FOR OTHER TPA INFORMATION.
 - SEE DRAWINGS SD-172765-0000 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									
DIMENSION UNITS		SCALE		CURRENT REV DESC: P/N 14-24 CKT DLT															
= 0		MM		5:1															
= 3		GENERAL TOLERANCES (UNLESS SPECIFIED)																	
= 0		ANGULAR TOL		± °															
= 0		4 PLACES		±															
= 0		3 PLACES		±															
= 0		2 PLACES		± 0.13															
= 0		1 PLACE		± 0.2															
= 0		0 PLACES		±															
= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																	
= 0		THIRD ANGLE PROJECTION																	
		DRAWING		SERIES															
		C-SIZE		172762															
		MATERIAL NUMBER		CUSTOMER															
		SEE TABLE		GENERAL MARKET															
		SHEET NUMBER																	
		1 OF 2																	

molex

HOUSING, DUAL ROW PLUG
MINI-FIT TPA2

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-172762-0000	PSD	000	D1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2018/09/05	08:38:23
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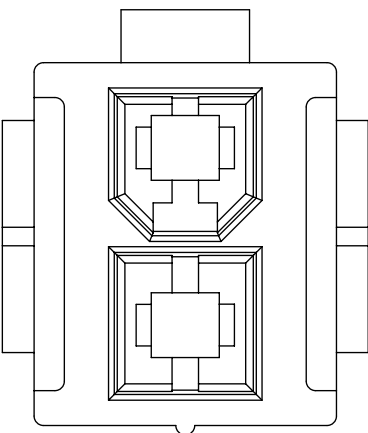
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PART NUMBER	CKTS	DIM C	DIM D	MATERIAL
172762-0002	2	8.00	11.80	A
172762-0102				B
172762-0202				C
172762-0004	4	9.60	13.40	A
172762-0104				B
172762-0204				C
172762-0006	6	13.80	17.60	A
172762-0106				B
172762-0206				C
172762-0008	8	18.00	21.80	A
172762-0108				B
172762-0208				C
172762-0010	10	22.20	26.00	A
172762-0110				B
172762-0210				C
172762-0012	12	26.40	30.20	A
172762-0112				B
172762-0212				C

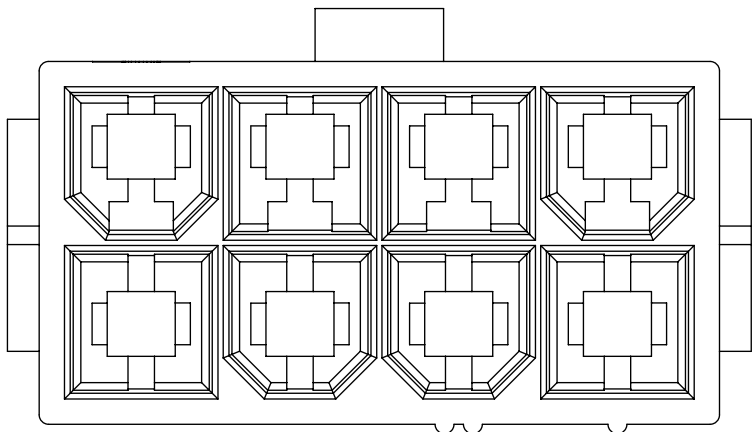
POLARIZATION DETAILS 2 TO 12 CKT

SHOWN WITHOUT TPA OR TERMINAL FOR CLARITY

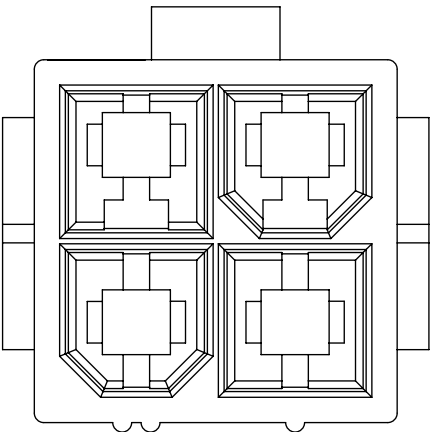
2 CKT



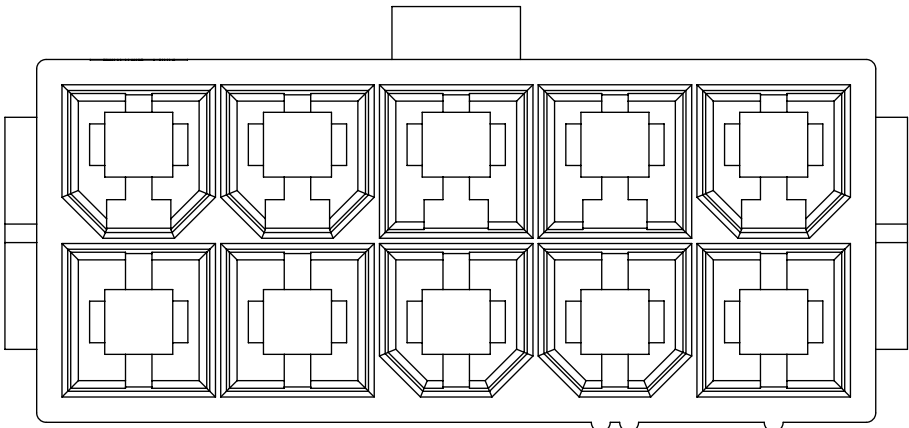
8 CKT



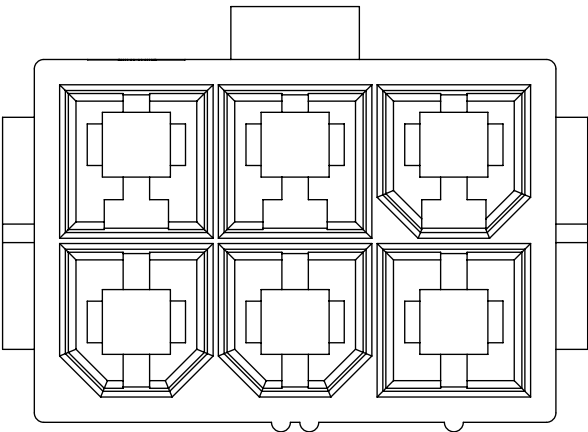
4 CKT



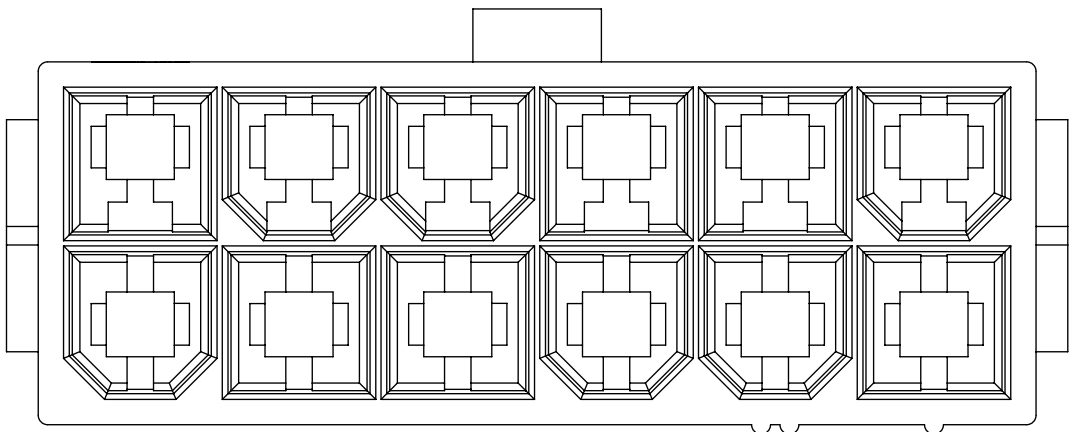
10 CKT



6 CKT



12 CKT



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: P/N 14-24 CKT DLT				molex									
	MM		5:1															
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 603903 DRWN: SNAGARAVENKA 2017/12/08 CHK'D: SGANGADHARDO 2018/09/04 APPR: ISHWARG 2018/09/05				HOUSING, DUAL ROW PLUG MINI-FIT TPA2									
 = 0																		
 = 0	ANGULAR TOL		± °															
 = 0	4 PLACES		±															
 = 0	3 PLACES		±															
 = 0	2 PLACES		± 0.13		INITIAL REVISION: DRWN: TGREGORI 2014/12/23 APPR: RHOGE 2015/02/26				DOCUMENT NUMBER SD-172762-0000		DOC TYPE PSD	DOC PART 000	REVISION D1					
 = 0	1 PLACE		± 0.2															
 = 0	0 PLACES		±		THIRD ANGLE PROJECTION 				DRAWING C-SIZE		SERIES 172762		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 2 OF 2	
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																	
 = 0																		