

NOTES:

1. MATERIAL:
'A' = NYLON V-0 LOW HALOGEN; COLOR: BLACK
'B' = NYLON V-2 GLOW WIRE CAPABLE; COLOR: BLACK
'C' = NYLON V-2; COLOR: BLACK
2. FINISH: NONE
3. PRODUCT SPECIFICATION: PS-172718-0000
APPLICATION SPECIFICATION: AS-172718-0000
4. PACKAGING SPECIFICATION: BULK PER PK-172762-0000
5. THIS PART TO BE USED WITH MALE TERMINAL SERIES 172765 AND TPA SERIES 172709.
6. THIS PART MATES WITH SERIES 5557 AND 172708.
7. THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
8. THIS PRODUCT MUST BE USED WITH THE TPA INSTALLED.
9. SEE DRAWING SD-172709-0000 FOR OTHER TPA INFORMATION.
10. SEE DRAWINGS SD-172765-0000 FOR OTHER CRIMP TERMINAL INFORMATION.

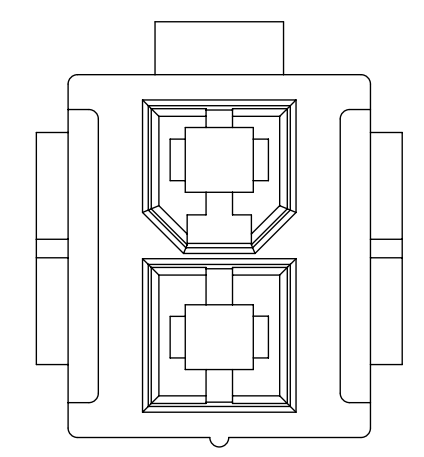
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: P/N 14-24 CKT DLT			
▽ = 0		MM		5:1		molex HOUSING, DUAL ROW PLUG MINI-FIT TPA2 PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-172762-0000 DOC TYPE: PSD DOC PART: 000 REVISION: D1 MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 2			
▽ = 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		THIRD ANGLE PROJECTION		DRAWING SERIES		C-SIZE 172762	
▽ = 0		EC NO: 603903		DRWN: SNAGARAVENKA 2017/12/08		CHK'D: SGANGADHARDO 2018/09/04		APPR: ISHWARG 2018/09/05	
▽ = 0		INITIAL REVISION:		DRWN: TGREGORI 2014/12/23		APPR: RHOGE 2015/02/26			

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

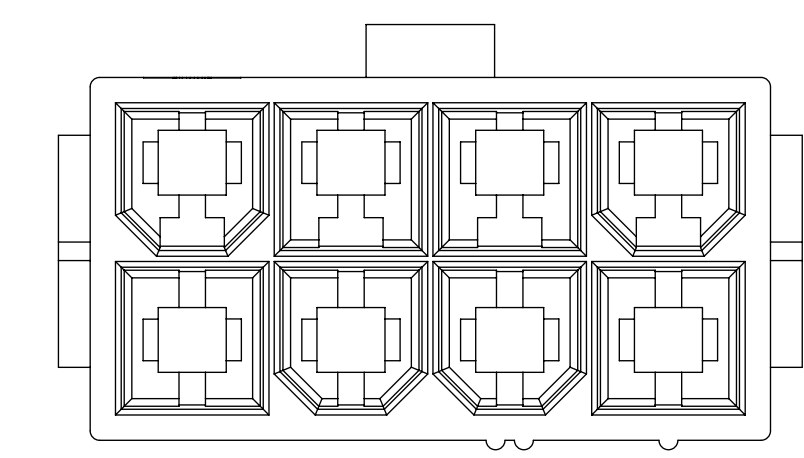
POLARIZATION DETAILS 2 TO 12 CKT

SHOWN WITHOUT TPA OR TERMINAL FOR CLARITY

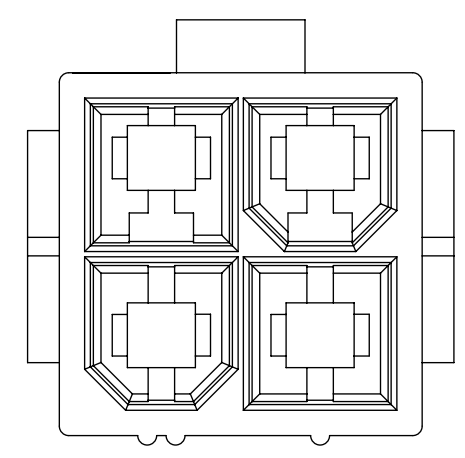
2 CKT



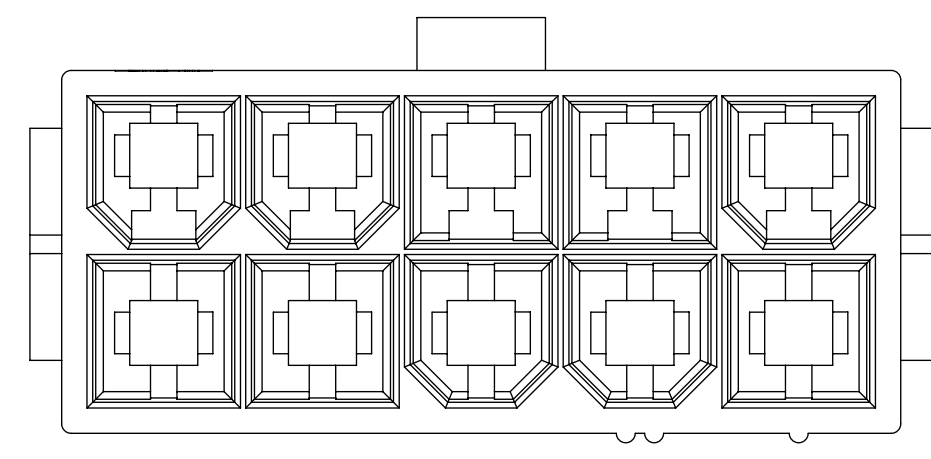
8 CKT



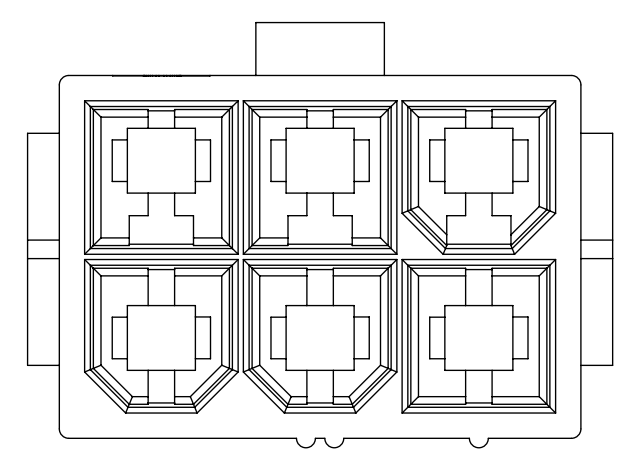
4 CKT



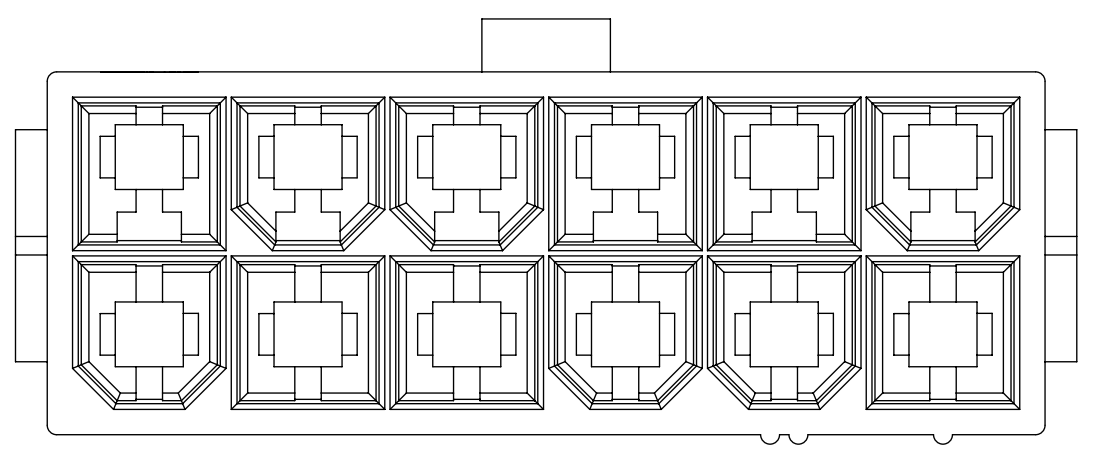
10 CKT



6 CKT



12 CKT



SYMBOLS = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: P/N 14-24 CKT DLT		 HOUSING, DUAL ROW PLUG MINI-FIT TPA2 PRODUCT CUSTOMER DRAWING	
	DIMENSION UNITS: MM SCALE: 5:1	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °		EC NO: 603903 DRWN: SNAGARAVENKA 2017/12/08 CHK'D: SGANGADHARDO 2018/09/04 APPR: ISHWARG 2018/09/05		
	4 PLACES ± 3 PLACES ± 2 PLACES ± 0.13 1 PLACE ± 0.2 0 PLACES ±	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
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION 	DRAWING: C-SIZE	SERIES: 172762		MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 2 OF 2