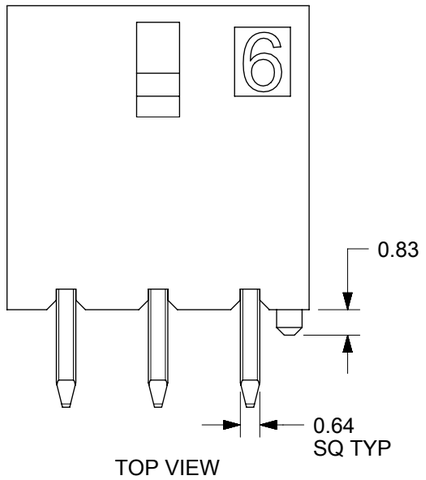
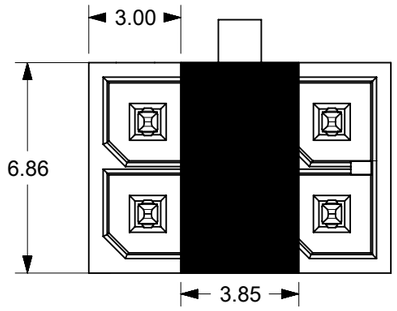
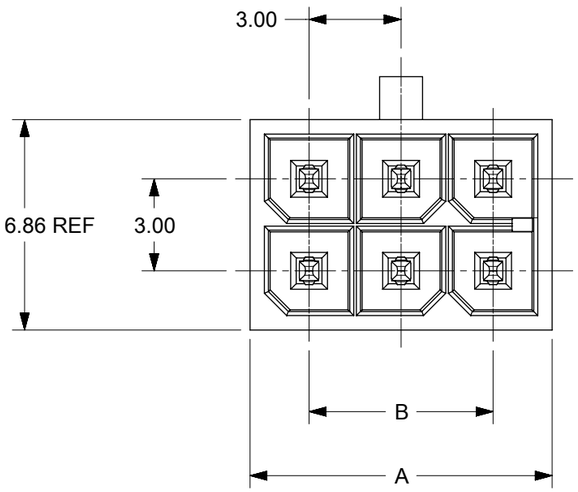
CKT	A	B
2	3.85	NA
4	6.85	3
6	9.85	6
8	12.85	9
10	15.85	12
12	18.85	15
14	21.85	18
16	24.85	21
18	27.85	24
20	30.85	27
22	33.85	30
24	36.85	33

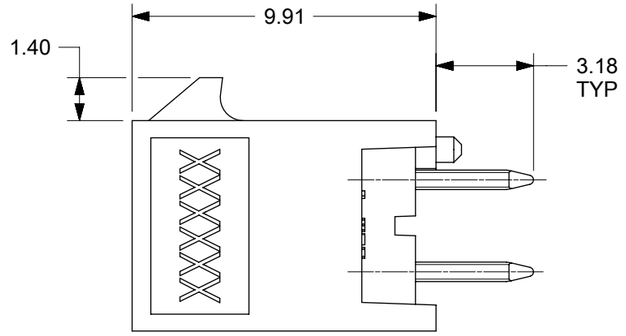


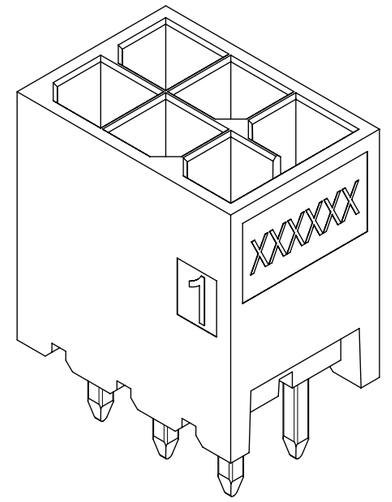
TOP VIEW
ROTATED BY 180º

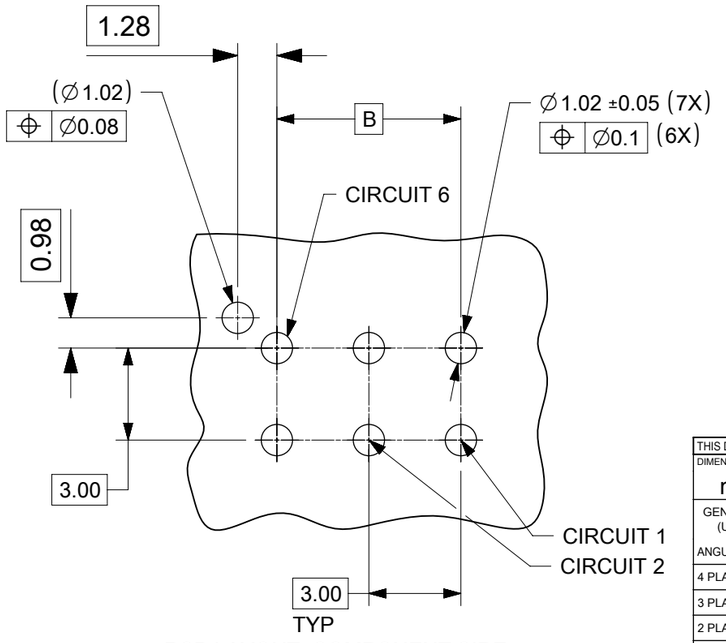


FOR MAYLER VERSION









PCB LAYOUT: COMPONENT SIDE
RECOMENDED PCB THICKNESS: .062/1.57 Max.

NOTES:
1. HOSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER,
   UL 94V-0, COLOR: BLACK
   TERMINAL MATERIAL: HIGH COPPER ALLOY
2. FINISH:
   OPTION 1: TIN OVER NICKEL OVERALL
   OPTION 2: SELECT 15MICROINCH GOLD AND SELECT MATTE TIN OVER NICKEL.
   OPTION 3: SELECT 30MICROINCH GOLD AND SELECT MATTE TIN OVER NICKEL.
3. PRODUCT SPECIFICATION : 2064600000-PS
4. TRAY PACK : 2068320000-PK
   TAPE REEL PACK : 2068320001-PK
5. MATE WITH RECEPTACLE 206461
6. THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	5:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	0.5 °
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.25
1 PLACE	±	0.36
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 760703
DRWN: VENKAS5 2023/03/30
CHK'D: VENKAS5 2023/08/24
APPR: MRAMAKRISHNA 2023/08/24

INITIAL REVISION:
DRWN: SMAHAJANSHET 2018/05/08
APPR: NCSR 2019/04/02

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 206832

molex

V HDR ASSY BANDO
MICRO-FIT + SOLUTION

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2068320000-SD	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2023/08/24 11:19:05

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2017/10/06

TIN PLATING			
TRAY PACKAGING -2068320000-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	2068320201	A	BLACK
	2242460210	B	NATURAL
	2242460220	C	RED
	2242460230	D	BLUE
	2242460240	E	YELLOW
4	2068320401	A	BLACK
	2242460410	B	NATURAL
	2242460420	C	RED
	2242460430	D	BLUE
	2242460440	E	YELLOW
6	2068320601	A	BLACK
	2242460610	B	NATURAL
	2242460620	C	RED
	2242460630	D	BLUE
	2242460640	E	YELLOW
8	2068320801	A	BLACK
	2242460810	B	NATURAL
	2242460820	C	RED
	2242460830	D	BLUE
	2242460840	E	YELLOW
10	2068321001	A	BLACK
	2242461010	B	NATURAL
	2242461020	C	RED
	2242461030	D	BLUE
	2242461040	E	YELLOW
12	2068321201	A	BLACK
	2242461210	B	NATURAL
	2242461220	C	RED
	2242461230	D	BLUE
	2242461240	E	YELLOW
14	2068321401	A	BLACK
16	2068321601	A	BLACK
18	2068321801	A	BLACK
20	2068322001	A	BLACK
22	2068322201	A	BLACK
24	206832-2401	A	BLACK

30 MICROINCH GOLD			
TRAY PACKAGING -2068320000-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	2068320203	A	BLACK
	2242460212	B	NATURAL
	2242460222	C	RED
	2242460232	D	BLUE
	2242460242	E	YELLOW
4	2068320403	A	BLACK
	2242460412	B	NATURAL
	2242460422	C	RED
	2242460432	D	BLUE
	2242460442	E	YELLOW
6	2068320603	A	BLACK
	2242460612	B	NATURAL
	2242460622	C	RED
	2242460632	D	BLUE
	2242460642	E	YELLOW
8	2068320803	A	BLACK
	2242460812	B	NATURAL
	2242460822	C	RED
	2242460832	D	BLUE
	2242460842	E	YELLOW
10	2068321003	A	BLACK
	2242461012	B	NATURAL
	2242461022	C	RED
	2242461032	D	BLUE
	2242461042	E	YELLOW
12	2068321203	A	BLACK
	2242461212	B	NATURAL
	2242461222	C	RED
	2242461232	D	BLUE
	2242461242	E	YELLOW
14	2068321403	A	BLACK
16	2068321603	A	BLACK
18	2068321803	A	BLACK
20	2068322003	A	BLACK
22	2068322203	A	BLACK
24	206832-2403	A	BLACK

15 MICROINCH GOLD			
TRAY PACKAGING -2068320000-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	2068320202	A	BLACK
	2242460211	B	NATURAL
	2242460221	C	RED
	2242460231	D	BLUE
	2242460241	E	YELLOW
4	2068320402	A	BLACK
	2242460411	B	NATURAL
	2242460421	C	RED
	2242460431	D	BLUE
	2242460441	E	YELLOW
6	2068320602	A	BLACK
	2242460611	B	NATURAL
	2242460621	C	RED
	2242460631	D	BLUE
	2242460641	E	YELLOW
8	2068320802	A	BLACK
	2242460811	B	NATURAL
	2242460821	C	RED
	2242460831	D	BLUE
	2242460841	E	YELLOW
10	2068321002	A	BLACK
	2242461011	B	NATURAL
	2242461021	C	RED
	2242461031	D	BLUE
	2242461041	E	YELLOW
12	2068321202	A	BLACK
	2242461211	B	NATURAL
	2242461221	C	RED
	2242461231	D	BLUE
	2242461241	E	YELLOW
14	2068321402	A	BLACK
16	2068321602	A	BLACK
18	2068321802	A	BLACK
20	2068322002	A	BLACK
22	2068322202	A	BLACK
24	2068322402	A	BLACK

TIN PLATING			
T&R PACKAGING -2068320001-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	206832-0221	A	BLACK
4	206832-0421		
6	206832-0621		
8	206832-0821		
10	206832-1021		
12	206832-1221		
14	206832-1421		
16	206832-1621		
18	206832-1821		
20	206832-2021		
22	206832-2221		
24	206832-2421		

15 MICROINCH GOLD			
T&R PACKAGING -2068320001-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	206832-0222	A	BLACK
4	206832-0422		
6	206832-0622		
8	206832-0822		
10	206832-1022		
12	206832-1222		
14	206832-1422		
16	206832-1622		
18	206832-1822		
20	206832-2022		
22	206832-2222		
24	206832-2422		

30 MICROINCH GOLD			
T&R PACKAGING -2068320001-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	206832-0223	A	BLACK
4	206832-0423		
6	206832-0623		
8	206832-0823		
10	206832-1023		
12	206832-1223		
14	206832-1423		
16	206832-1623		
18	206832-1823		
20	206832-2023		
22	206832-2223		
24	206832-2423		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	0.5 °
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.25
1 PLACE	±	0.36
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 760703
DRWN: VENKAS5 2023/03/30
CHK'D: VENKAS5 2023/08/24
APPR: MRAMAKRISHNA 2023/08/24

INITIAL REVISION:
DRWN: SMAHAJANSHET 2018/05/08
APPR: NCSR 2019/04/02

molex

V HDR ASSY BANDO
MICRO-FIT + SOLUTION

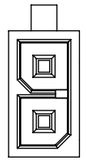
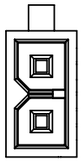
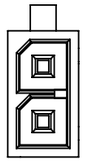
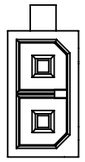
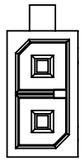
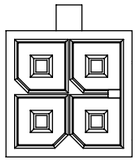
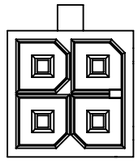
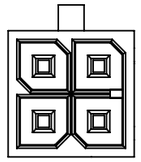
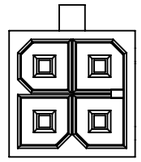
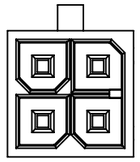
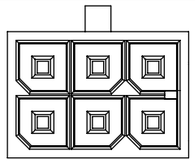
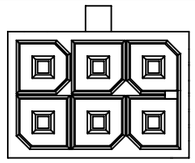
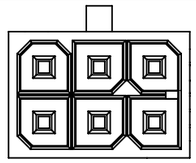
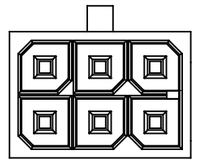
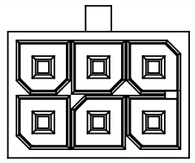
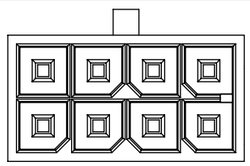
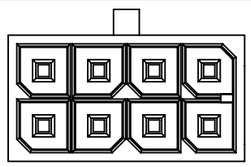
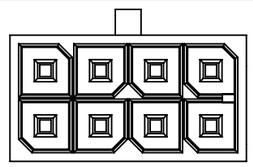
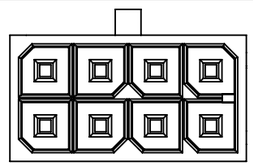
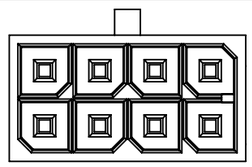
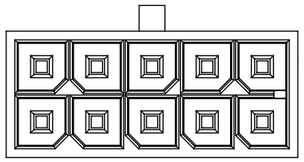
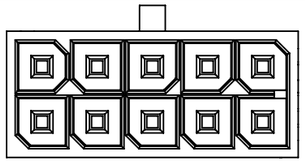
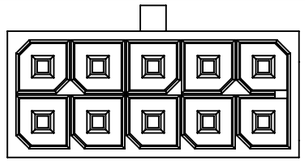
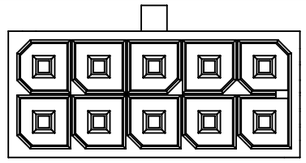
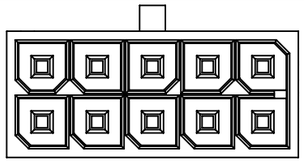
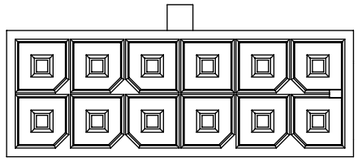
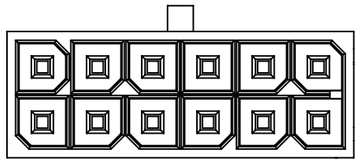
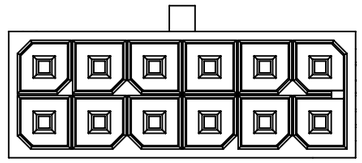
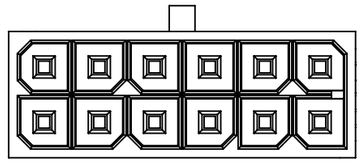
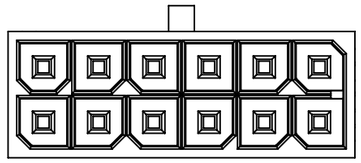
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2068320000-SD	PSD	000	C

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	206832	SEE TABLE	GENERAL MARKET	2 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/06 08:44:47

FORMAT: master-lb-prod-A3
REVISION: J
DATE: 2020/01/14

CKT	POLARIZATION "A"- BLACK	POLARIZATION "B"- NATURAL	POLARIZATION "C" - RED	POLARIZATION "D" - BLUE	POLARIZATION "E" - YELLOW
2					
4					
6					
8					
10					
12					

Ⓒ

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SYMBOLS
E = 0
F = 0
G = 0
S = 0
▼ = 0
C = 0
☒ = 0
■ = 0
▽ = 0

DIMENSION UNITS: mm
SCALE: 1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.13
1 PLACE	± 0.25
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 760703
DRWN: VENKAS5 2023/03/30
CHK'D: VENKAS5 2023/08/24
APPR: MRAMAKRISHNA 2023/08/24

INITIAL REVISION:
DRWN: SMAHAJANSHET 2018/05/08
APPR: NCSR 2019/04/02

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 206832

molex

V HDR ASSY BANDO
MICRO-FIT + SOLUTION

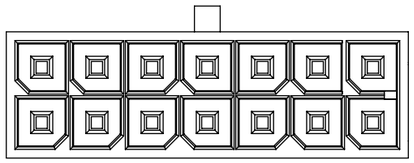
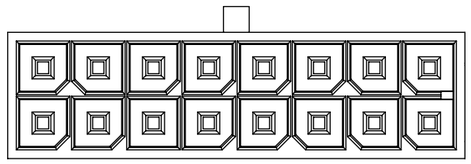
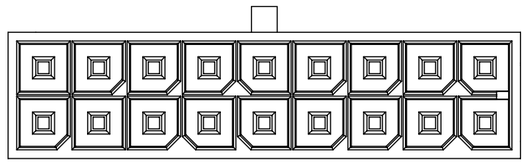
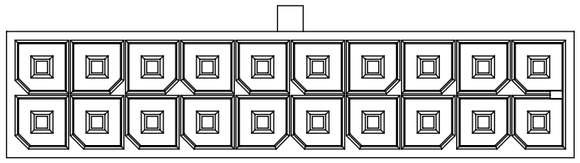
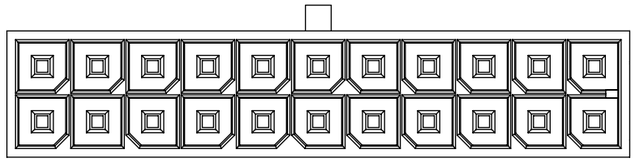
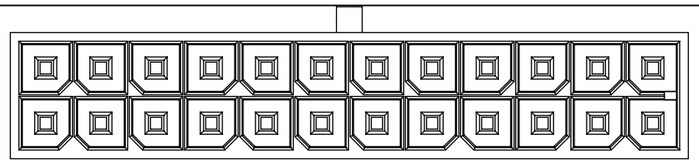
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2068320000-SD	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	3 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/06 08:44:38

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18

CKT	POLARIZATION "A"- BLACK
14	
16	
18	
20	
22	
24	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.13
1 PLACE	± 0.25
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 760703
DRWN: VENKAS5 2023/03/30
CHK'D: VENKAS5 2023/08/24
APPR: MRAMAKRISHNA 2023/08/24

INITIAL REVISION:
DRWN: SMAHAJANSHET 2018/05/08
APPR: NCSR 2019/04/02

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 206832

molex

V HDR ASSY BANDO
MICRO-FIT + SOLUTION

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2068320000-SD	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	4 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/06 08:44:38

FORMAT: master_drw-A3
REVISION: J1
DATE: 2021/05/06