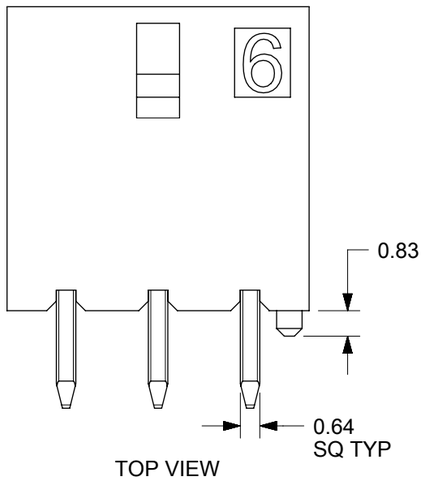
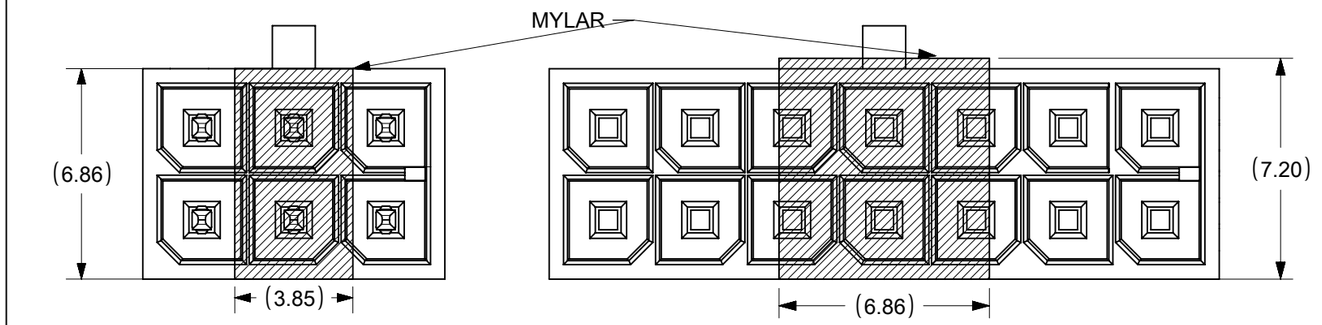


TOP VIEW
ROTATED BY 180º

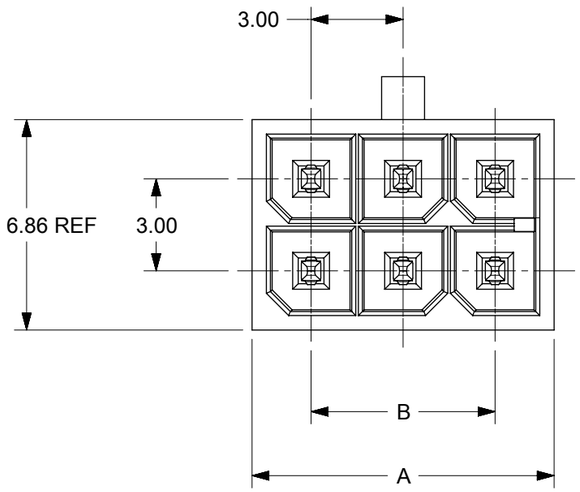


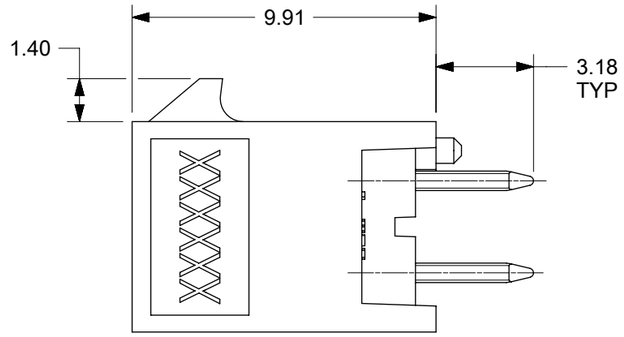
FOR 2 -12 CKT MYLAR VERSION

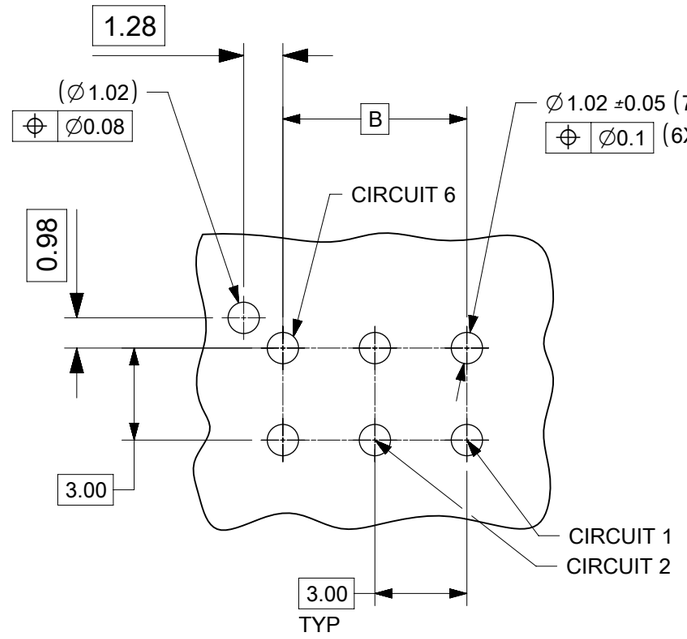
FOR 14-24 CKT MYLAR VERSION

ONLY FOR TAPE & REEL PACKAGE PN

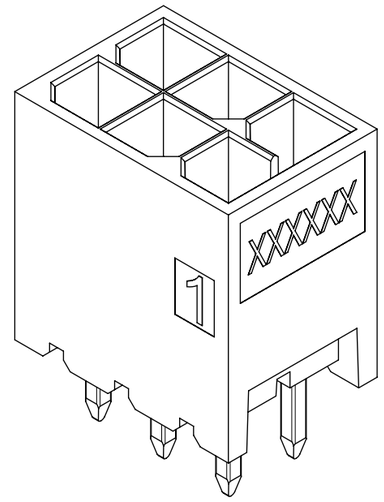
CKT	A	B
2	3.85	NA
4	6.85	3
6	9.85	6
8	12.85	9
10	15.85	12
12	18.85	15
14	21.85	18
16	24.85	21
18	27.85	24
20	30.85	27
22	33.85	30
24	36.85	33
26	39.85	36







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.

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/29 07:49:01

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

DIMENSION UNITS	SCALE
mm	NTS

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: 829920
DRWN: ZIXUAQ 2025/07/29
CHK'D: XQZHANG 2025/07/29
APPR: XQZHANG 2025/07/29

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	C3

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

FORMAT: master-ib-prod-A3
REVISION: J1
DATE: 2021/05/01

TIN PLATING			
TRAY PACKAGING -2068320000-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	206832-0201	A	BLACK
	224246-0210	B	NATURAL
	224246-0220	C	RED
	224246-0230	D	BLUE
	224246-0240	E	YELLOW
4	206832-0401	A	BLACK
	224246-0410	B	NATURAL
	224246-0420	C	RED
	224246-0430	D	BLUE
	224246-0440	E	YELLOW
6	206832-0601	A	BLACK
	224246-0610	B	NATURAL
	224246-0620	C	RED
	224246-0630	D	BLUE
	224246-0640	E	YELLOW
8	206832-0801	A	BLACK
	224246-0810	B	NATURAL
	224246-0820	C	RED
	224246-0830	D	BLUE
	224246-0840	E	YELLOW
10	206832-1001	A	BLACK
	224246-1010	B	NATURAL
	224246-1020	C	RED
	224246-1030	D	BLUE
	224246-1040	E	YELLOW
12	206832-1201	A	BLACK
	224246-1210	B	NATURAL
	224246-1220	C	RED
	224246-1230	D	BLUE
	224246-1240	E	YELLOW
14	206832-1401	A	BLACK
16	206832-1601	A	BLACK
18	206832-1801	A	BLACK
20	206832-2001	A	BLACK
22	206832-2201	A	BLACK
24	206832-2401	A	BLACK

15 MICROINCH GOLD			
TRAY PACKAGING -2068320000-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	206832-0202	A	BLACK
	224246-0211	B	NATURAL
	224246-0221	C	RED
	224246-0231	D	BLUE
	224246-0241	E	YELLOW
4	206832-0402	A	BLACK
	224246-0411	B	NATURAL
	224246-0421	C	RED
	224246-0431	D	BLUE
	224246-0441	E	YELLOW
6	206832-0602	A	BLACK
	224246-0611	B	NATURAL
	224246-0621	C	RED
	224246-0631	D	BLUE
	224246-0641	E	YELLOW
8	206832-0802	A	BLACK
	224246-0811	B	NATURAL
	224246-0821	C	RED
	224246-0831	D	BLUE
	224246-0841	E	YELLOW
10	206832-1002	A	BLACK
	224246-1011	B	NATURAL
	224246-1021	C	RED
	224246-1031	D	BLUE
	224246-1041	E	YELLOW
12	206832-1202	A	BLACK
	224246-1211	B	NATURAL
	224246-1221	C	RED
	224246-1231	D	BLUE
	224246-1241	E	YELLOW
14	206832-1402	A	BLACK
16	206832-1602	A	BLACK
18	206832-1802	A	BLACK
20	206832-2002	A	BLACK
22	206832-2202	A	BLACK
24	206832-2402	A	BLACK

30 MICROINCH GOLD			
TRAY PACKAGING -2068320000-PK			
CKT	VRT HDR ASSY PN	POLARIZATION	COLOR
2	206832-0203	A	BLACK
	224246-0212	B	NATURAL
	224246-0222	C	RED
	224246-0232	D	BLUE
	224246-0242	E	YELLOW
4	206832-0403	A	BLACK
	224246-0412	B	NATURAL
	224246-0422	C	RED
	224246-0432	D	BLUE
	224246-0442	E	YELLOW
6	206832-0603	A	BLACK
	224246-0612	B	NATURAL
	224246-0622	C	RED
	224246-0632	D	BLUE
	224246-0642	E	YELLOW
8	206832-0803	A	BLACK
	224246-0812	B	NATURAL
	224246-0822	C	RED
	224246-0832	D	BLUE
	224246-0842	E	YELLOW
10	206832-1003	A	BLACK
	224246-1012	B	NATURAL
	224246-1022	C	RED
	224246-1032	D	BLUE
	224246-1042	E	YELLOW
12	206832-1203	A	BLACK
	224246-1212	B	NATURAL
	224246-1222	C	RED
	224246-1232	D	BLUE
	224246-1242	E	YELLOW
14	206832-1403	A	BLACK
16	206832-1603	A	BLACK
18	206832-1803	A	BLACK
20	206832-2003	A	BLACK
22	206832-2203	A	BLACK
24	206832-2403	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		

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DIMENSION UNITS	SCALE
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GENERAL TOLERANCES (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 829920
DRWN: ZIXUAQ 2025/07/29
CHK'D: XQZHANG 2025/07/29
APPR: XQZHANG 2025/07/29

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

molex

V HDR ASSY BANDO
MICRO-FIT + SOLUTION

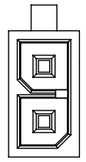
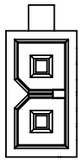
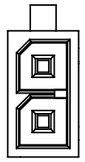
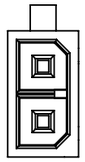
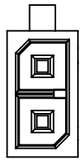
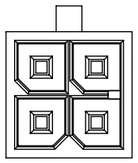
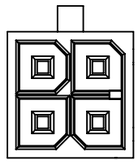
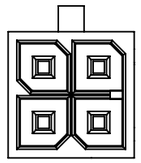
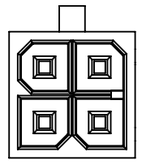
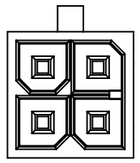
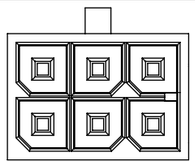
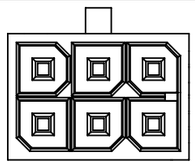
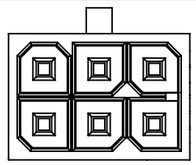
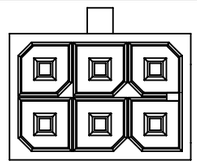
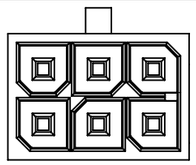
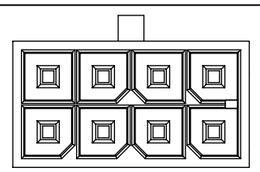
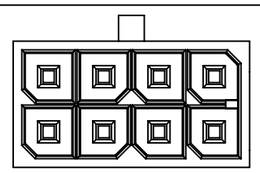
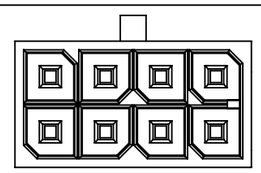
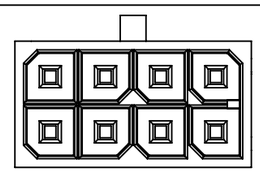
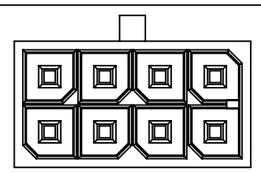
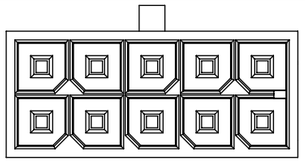
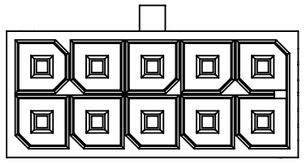
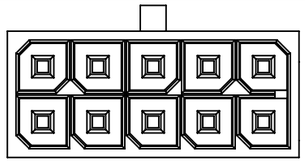
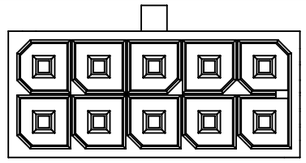
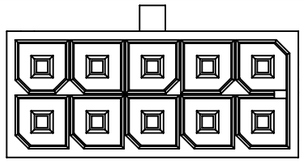
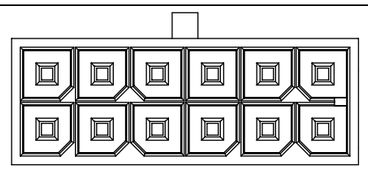
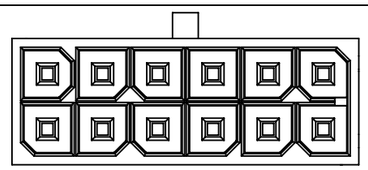
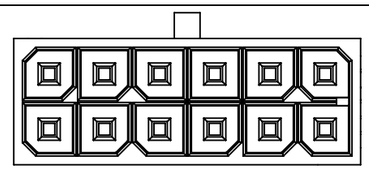
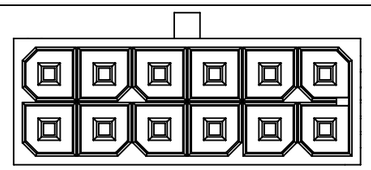
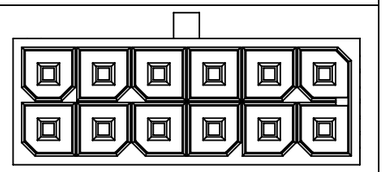
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2068320000-SD	PSD	000	C3

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	2025/07/29 07:49:01

FORMAT: master-lb-prod-A3
REVISION: J1
DATE: 2021/05/01

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

DIMENSION UNITS	SCALE
mm	NTS

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: 829920
DRWN: ZIXUAQ 2025/07/29
CHK'D: XQZHANG 2025/07/29
APPR: XQZHANG 2025/07/29

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

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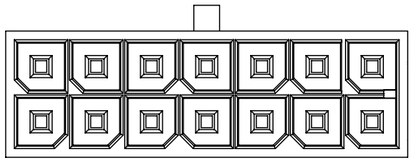
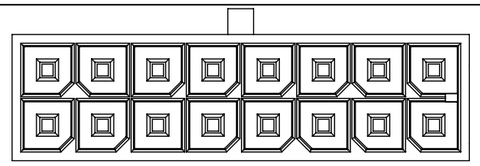
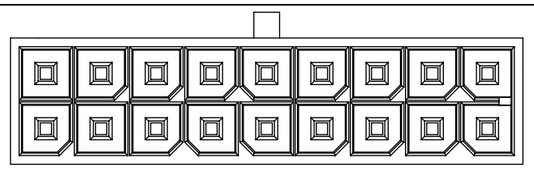
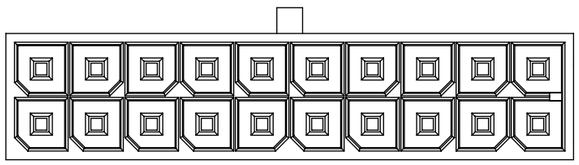
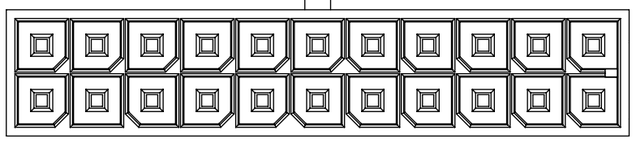
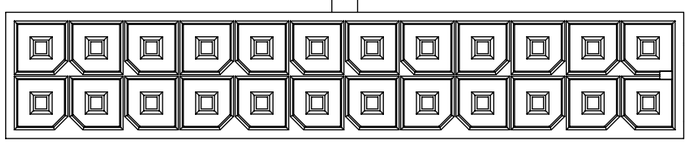
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2068320000-SD	PSD	000	C3

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	206832	SEE TABLE	GENERAL MARKET	3 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/29 07:49:01

FORMAT: master-ib-prod-A3
REVISION: J1
DATE: 2021/05/01

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

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

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/29 07:49:01

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REVISION: J1
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