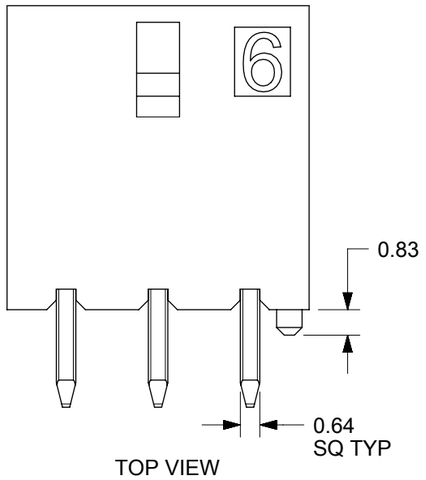
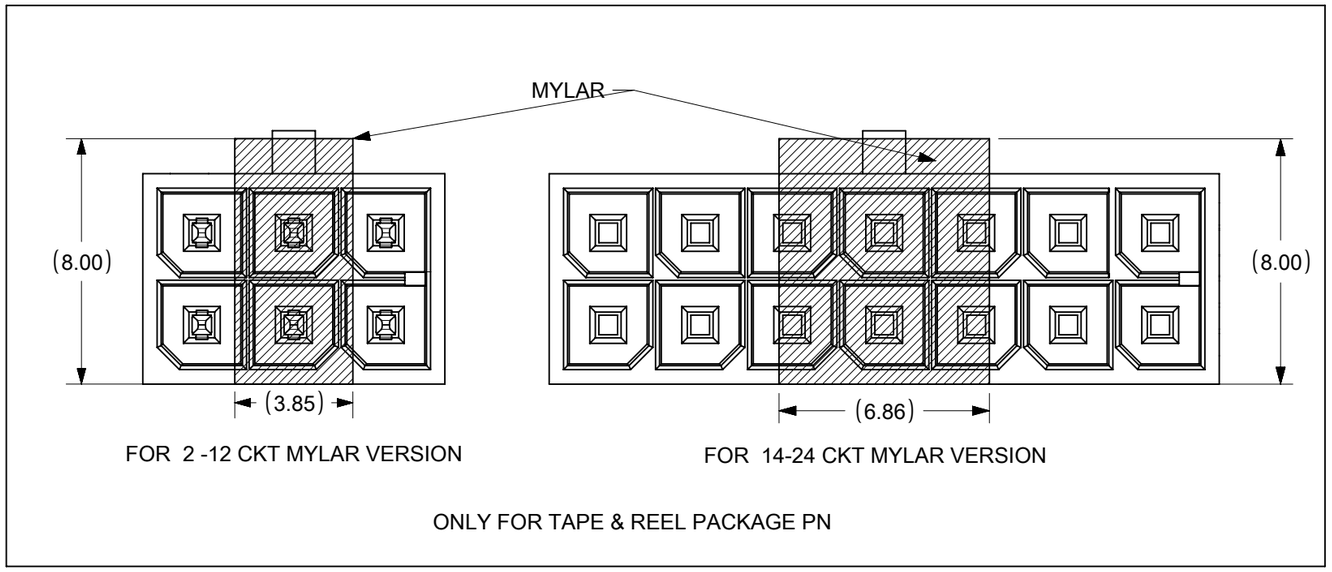


TOP VIEW
ROTATED BY 180º

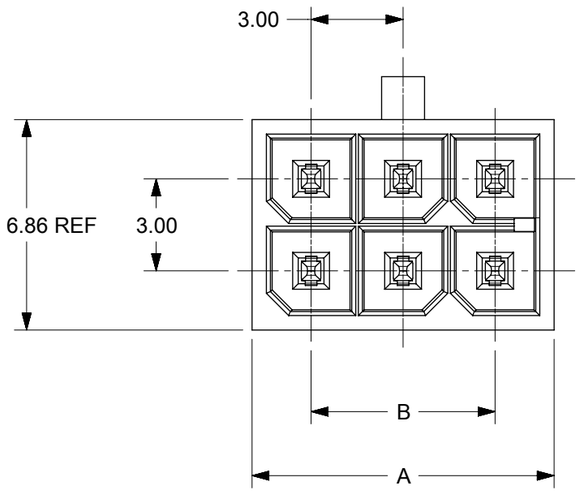


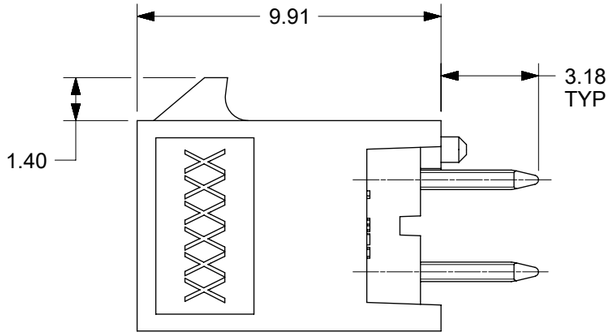
FOR 2 -12 CKT MYLAR VERSION

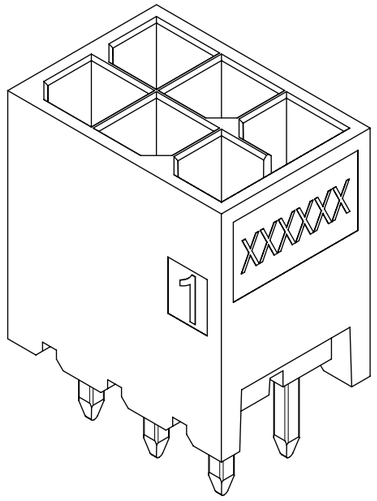
FOR 14-24 CKT MYLAR VERSION

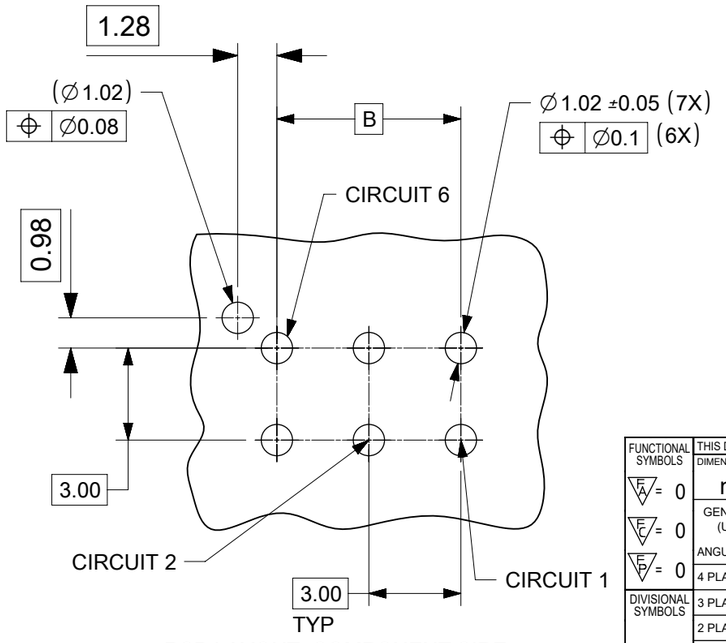
ONLY FOR TAPE & REEL PACKAGE PN

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: SEE TABLE
   TERMINAL MATERIAL: HIGH COPPER ALLOY
2. FINISH:
   OPTION 1: 1.52µm MIN REFLOW MATTE TIN, OVER 1.25µm MIN NICKEL OVERALL
   OPTION 2: 0.38µm MIN GOLD CONTACT AREA, 1.52µm MIN MATTE TIN TAIL AREA OVER 1.25µm MIN NICKEL OVERALL
   OPTION 3: 0.76µm MIN GOLD CONTACT AREA, 1.52µm MIN MATTE TIN TAIL AREA OVER 1.25µm MIN NICKEL OVERALL
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

FUNCTIONAL SYMBOLS: FA = 0, FC = 0, FP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: 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: 850997
DRWN: ZIXUAQ 2026/03/17
CHK'D: XQZHANG 2026/03/20
APPR: XQZHANG 2026/03/20
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	D1

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

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/20 08:37:01

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		

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FD = 0
DIVISIONAL SYMBOLS

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: 850997
DRWN: ZIXUAQ 2026/03/17
CHK'D: XQZHANG 2026/03/20
APPR: XQZHANG 2026/03/20

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	D1

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	2026/03/20 08:37:01

FORMAT: master$:prod-A3
REVISION: J1
DATE: 2021/05/06

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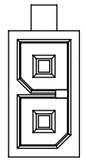
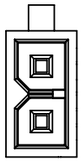
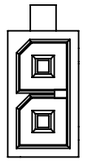
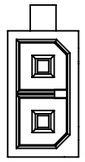
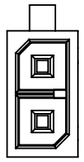
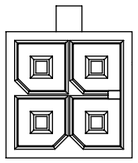
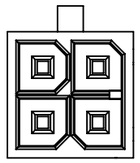
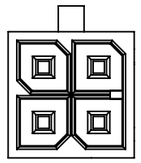
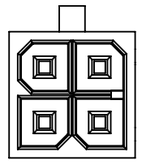
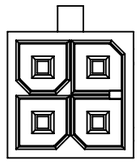
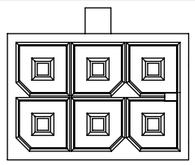
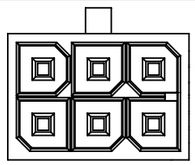
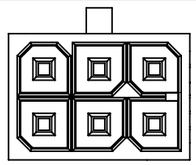
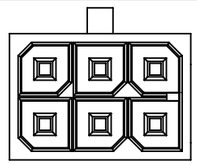
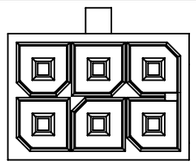
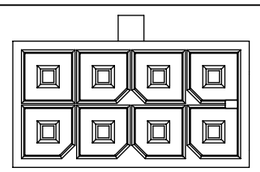
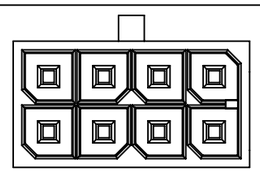
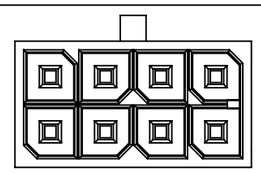
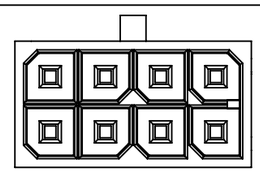
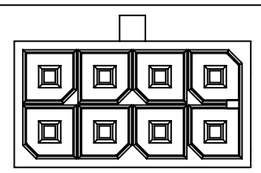
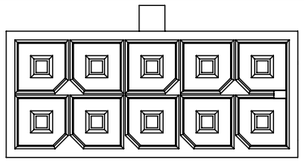
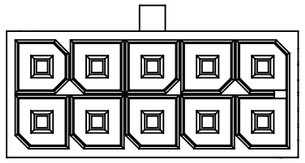
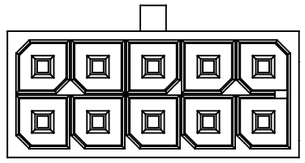
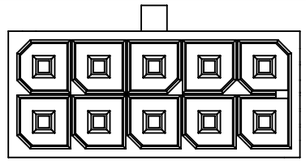
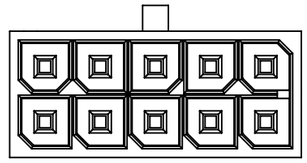
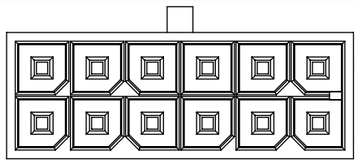
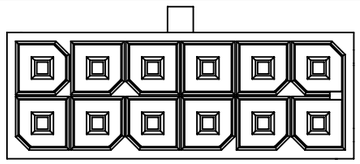
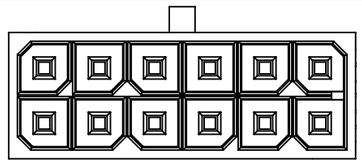
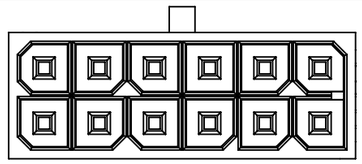
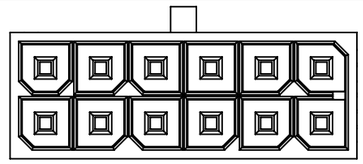
2					
4					
6					
8					
10					
12					

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

FUNCTIONAL SYMBOLS: FA = 0; FC = 0; FP = 0

DIVISIONAL SYMBOLS

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: 850997
DRWN: ZIXUAQ 2026/03/17
CHK'D: XQZHANG 2026/03/20
APPR: XQZHANG 2026/03/20

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

THIRD ANGLE PROJECTION

DRAWING	SERIES
A3-SIZE	206832

molex

V HDR ASSY BANDO
MICRO-FIT + SOLUTION

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2068320000-SD	PSD	000	D1

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

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/20 08:37:01

FORMAT: master-tb-mod-A3
REVISION: J1
DATE: 2021/05/01

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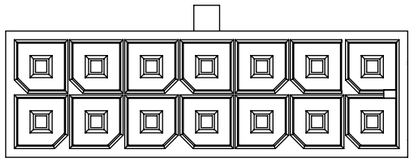
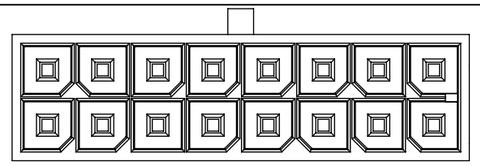
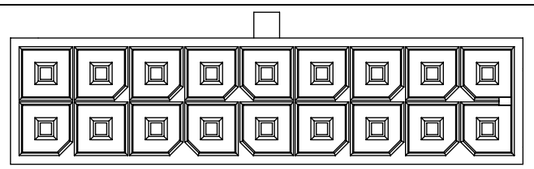
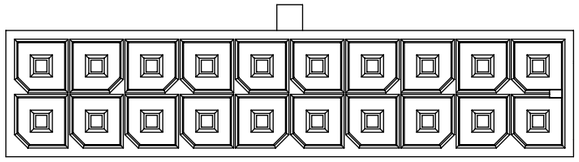
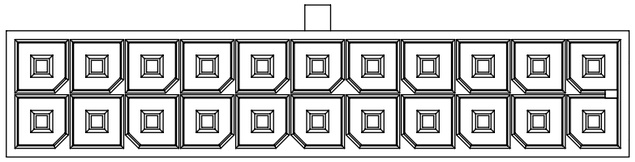
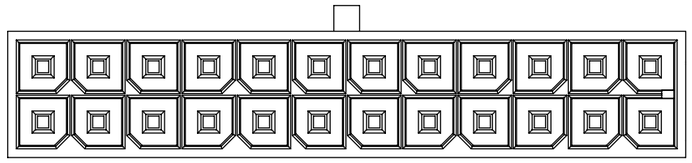
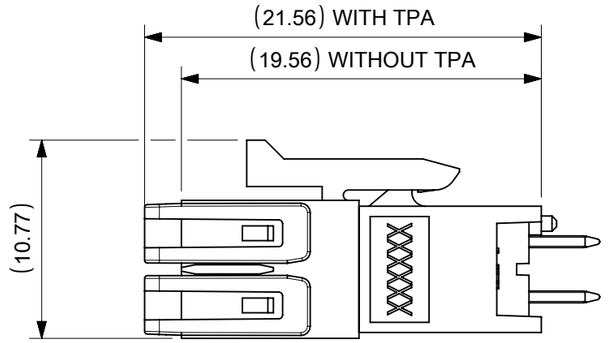
14	
16	
18	
20	
22	
24	



ASSEMBLY VIEW
MATING WITH 206461 SERIES

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
FA = 0	DIMENSION UNITS: mm	SCALE: NTS	CURRENT REV DESC:
FC = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		
FP = 0	ANGULAR TOL ± 0.5 °		EC NO: 850997
DIVISIONAL SYMBOLS	4 PLACES ±		DRWN: ZIXUAQ 2026/03/17
	3 PLACES ±		CHK'D: XQZHANG 2026/03/20
	2 PLACES ± 0.25		APPR: XQZHANG 2026/03/20
	1 PLACE ± 0.36		INITIAL REVISION:
	0 PLACES ±		DRWN: SMAHAJANSHET 2018/05/08
			APPR: NCSR 2019/04/02
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	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	D1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	4 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/20 08:37:01

FORMAT: master-tb-mod-A3
REVISION: J1
DATE: 2021/05/01