

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

NOTES:

- HOSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL 94V-0, COLOR: BLACK  
TERMINAL MATERIAL: HIGH COPPER ALLOY
- 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.
- PRODUCT SPECIFICATION : 2064600000-PS
- TRAY PACK : 2068320000-PK  
TAPE REEL PACK : 2068320001-PK
- MATE WITH RECEPTACLE 206461
- 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		CURRENT REV DESC:					
mm		5:1		<p><b>molex</b></p> <p>V HDR ASSY BANDO MICRO-FIT + SOLUTION</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: 2068320000-SD   DOC TYPE: PSD   DOC PART: 000   REVISION: B</p> <p>INITIAL REVISION: DRWN: SMAHAJANSHET   2018/05/08 APPR: NCSR   2019/04/02</p> <p>EC NO: 668702   2021/03/19 DRWN: ZIXUAQ   2021/07/02 CHK'D: YXZHENG   2021/07/02 APPR: YXZHENG   2021/07/02</p> <p>DRWN: SMAHAJANSHET   2018/05/08 APPR: NCSR   2019/04/02</p> <p>MATERIAL NUMBER: SEE TABLE   CUSTOMER: GENERAL MARKET   SHEET NUMBER: 1 OF 3</p>					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL $\pm 0.5^\circ$									
4 PLACES $\pm$									
3 PLACES $\pm$									
2 PLACES $\pm 0.25$									
1 PLACE $\pm 0.36$									
0 PLACES $\pm$									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
		A3-SIZE		206832		SEE TABLE		GENERAL MARKET	

F

E

D

C

B

A

F

E

D

C

B

A

TIN PLATING					
VRT HDR ASSY PN	CKT	A	B	PK SPEC	NOTE
206832-0201	2	3.85	NA	2068320000-PK	TRAY PACK
206832-0401	4	6.85	3		
206832-0601	6	9.85	6		
206832-0801	8	12.85	9		
206832-1001	10	15.85	12		
206832-1201	12	18.85	15		
206832-1401	14	21.85	18		
206832-1601	16	24.85	21		
206832-1801	18	27.85	24		
206832-2001	20	30.85	27		
206832-2201	22	33.85	30		
206832-2401	24	36.85	33		

TIN PLATING					
VRT HDR ASSY PN	CKT	A	B	PK SPEC	NOTE
206832-0221	2	3.85	NA	2068320001-PK	TAPE REEL PACK
206832-0421	4	6.85	3		
206832-0621	6	9.85	6		
206832-0821	8	12.85	9		
206832-1021	10	15.85	12		
206832-1221	12	18.85	15		
206832-1421	14	21.85	18		
206832-1621	16	24.85	21		
206832-1821	18	27.85	24		
206832-2021	20	30.85	27		
206832-2221	22	33.85	30		
206832-2421	24	36.85	33		

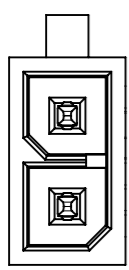
15 MICROINCH GOLD					
VRT HDR ASSY PN	CKT	A	B	PK SPEC	NOTE
206832-0202	2	3.85	NA	2068320000-PK	TRAY PACK
206832-0402	4	6.85	3		
206832-0602	6	9.85	6		
206832-0802	8	12.85	9		
206832-1002	10	15.85	12		
206832-1202	12	18.85	15		
206832-1402	14	21.85	18		
206832-1602	16	24.85	21		
206832-1802	18	27.85	24		
206832-2002	20	30.85	27		
206832-2202	22	33.85	30		
206832-2402	24	36.85	33		

15 MICROINCH GOLD					
VRT HDR ASSY PN	CKT	A	B	PK SPEC	NOTE
206832-0222	2	3.85	NA	2068320001-PK	TAPE REEL PACK
206832-0422	4	6.85	3		
206832-0622	6	9.85	6		
206832-0822	8	12.85	9		
206832-1022	10	15.85	12		
206832-1222	12	18.85	15		
206832-1422	14	21.85	18		
206832-1622	16	24.85	21		
206832-1822	18	27.85	24		
206832-2022	20	30.85	27		
206832-2222	22	33.85	30		
206832-2422	24	36.85	33		

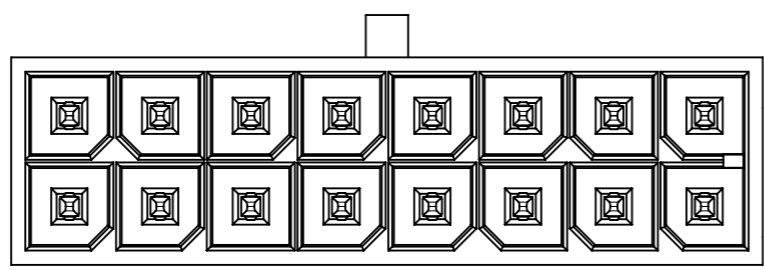
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VRT HDR ASSY PN	CKT	A	B	PK SPEC	NOTE
206832-0203	2	3.85	NA	2068320000-PK	TRAY PACK
206832-0403	4	6.85	3		
206832-0603	6	9.85	6		
206832-0803	8	12.85	9		
206832-1003	10	15.85	12		
206832-1203	12	18.85	15		
206832-1403	14	21.85	18		
206832-1603	16	24.85	21		
206832-1803	18	27.85	24		
206832-2003	20	30.85	27		
206832-2203	22	33.85	30		
206832-2403	24	36.85	33		

30 MICROINCH GOLD					
VRT HDR ASSY PN	CKT	A	B	PK SPEC	NOTE
206832-0223	2	3.85	NA	2068320001-PK	TAPE REEL PACK
206832-0423	4	6.85	3		
206832-0623	6	9.85	6		
206832-0823	8	12.85	9		
206832-1023	10	15.85	12		
206832-1223	12	18.85	15		
206832-1423	14	21.85	18		
206832-1623	16	24.85	21		
206832-1823	18	27.85	24		
206832-2023	20	30.85	27		
206832-2223	22	33.85	30		
206832-2423	24	36.85	33		

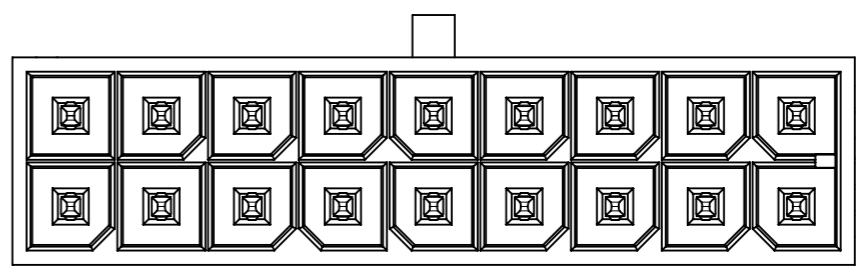
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DIMENSION UNITS		SCALE		CURRENT REV DESC:						<b>molex</b>							
mm		1:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 668702 DRWN: ZIXUAQ 2021/03/19 CHK'D: YXZHENG 2021/07/02 APPR: YXZHENG 2021/07/02 INITIAL REVISION: DRWN: SMAHAJANSHET 2018/05/08 APPR: NCSR 2019/04/02						V HDR ASSY BANDO MICRO-FIT + SOLUTION							
ANGULAR TOL ± 0.5°										PRODUCT CUSTOMER DRAWING							
4 PLACES ±										DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
3 PLACES ±										2068320000-SD		PSD		000		B	
2 PLACES ± 0.25										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
1 PLACE ± 0.36				SEE TABLE		GENERAL MARKET		2 OF 3									
0 PLACES ±																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER							
						A3-SIZE		206832									



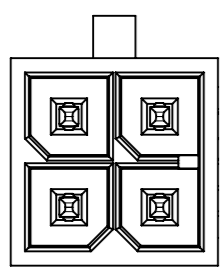
2 CKT



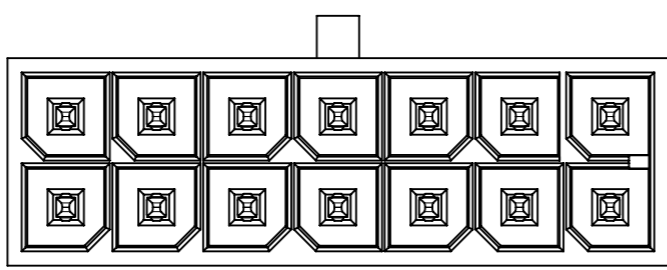
16 CKT



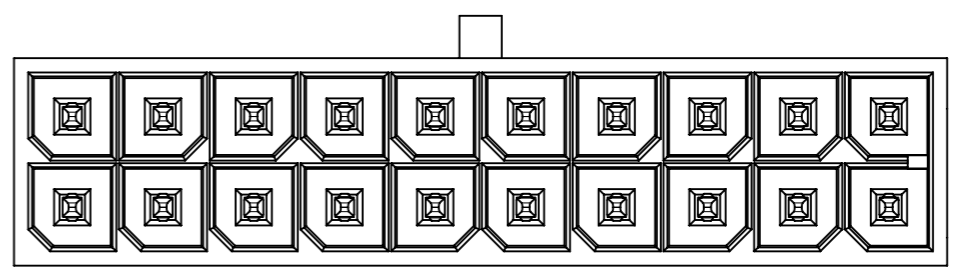
18 CKT



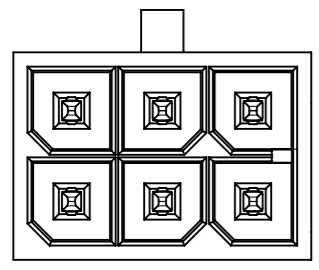
4 CKT



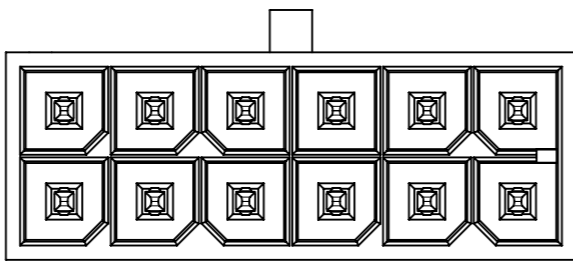
14 CKT



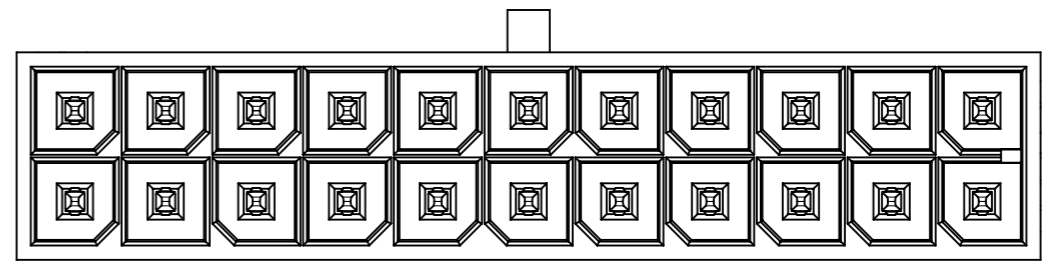
20 CKT



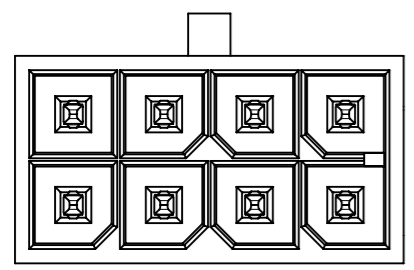
6 CKT



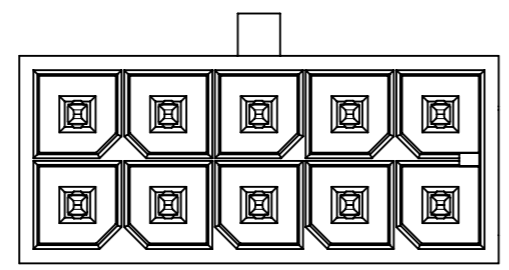
12 CKT



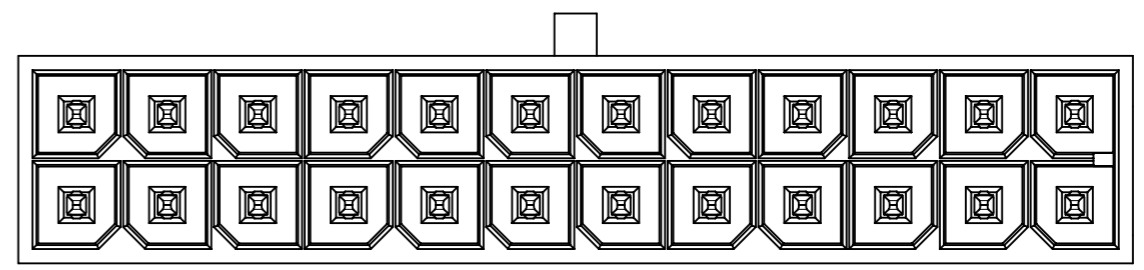
22 CKT



8 CKT



10 CKT



24 CKT

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DIMENSION UNITS	SCALE	EC NO: 668702				
mm	4:1	DRWN: ZIXUAQ		2018/05/08		
GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: YXZHENG		2019/04/02		
ANGULAR TOL	± 0.5°	APPR: YXZHENG		2021/07/02		
4 PLACES	±	INITIAL REVISION:		DOCUMENT NUMBER		
3 PLACES	±	DRWN: SMAHAJANSHET		2068320000-SD		
2 PLACES	± 0.25	APPR: NCSR		PSD 000 B		
1 PLACE	± 0.36	THIRD ANGLE PROJECTION		DOC TYPE DOC PART REVISION		
0 PLACES	±	DRAWING		206832		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SERIES		MATERIAL NUMBER		
		A3-SIZE		CUSTOMER		
		206832		GENERAL MARKET		
				SHEET NUMBER		
				3 OF 3		