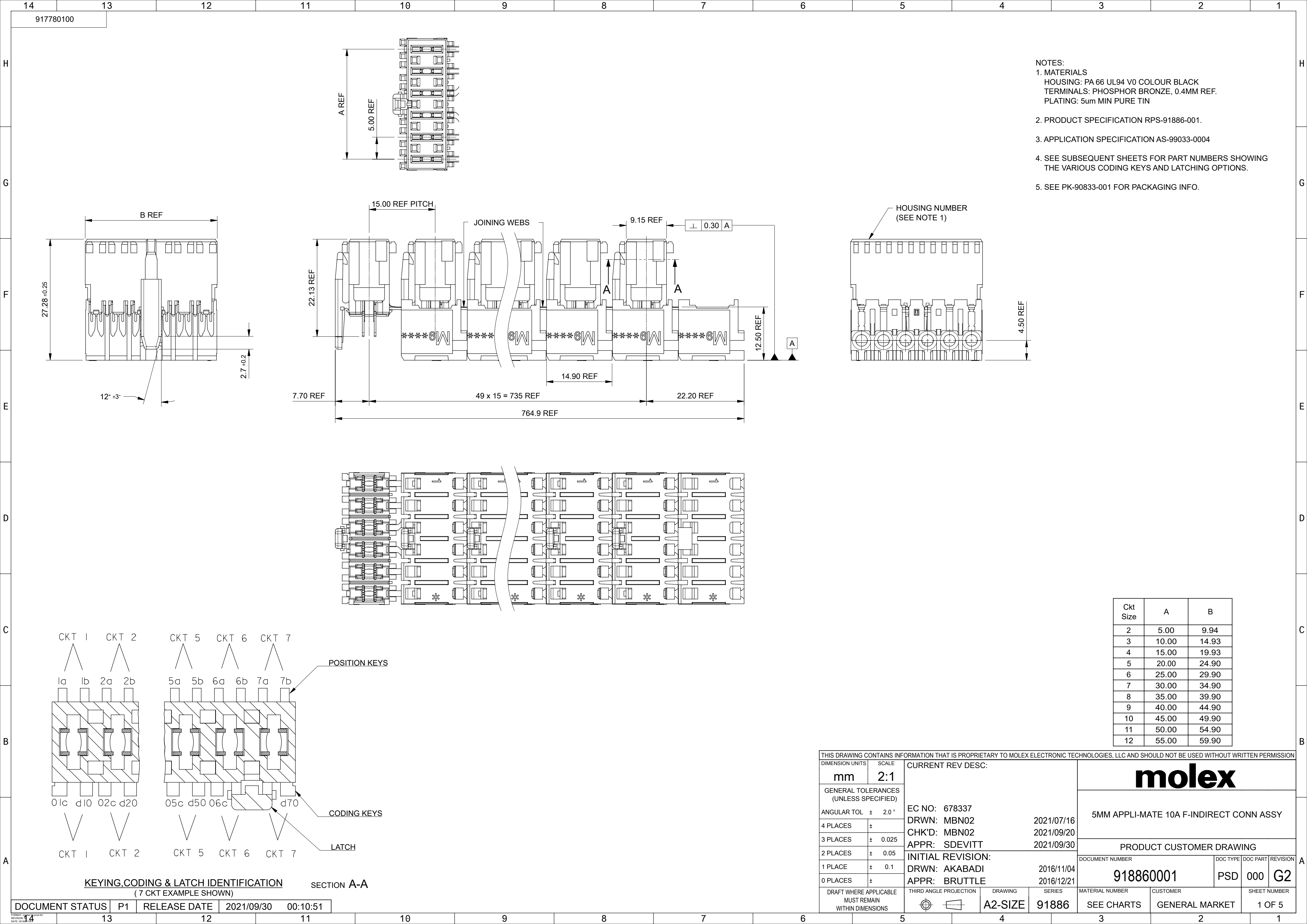
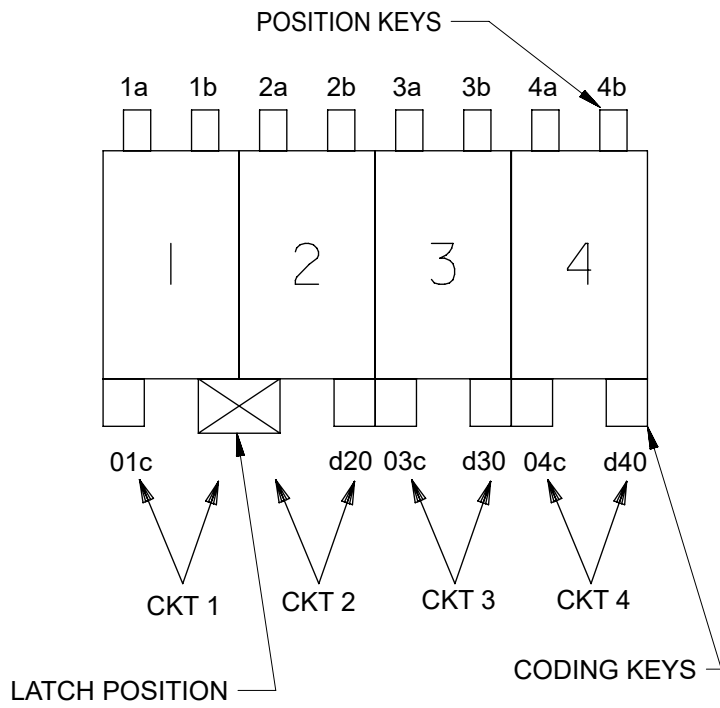




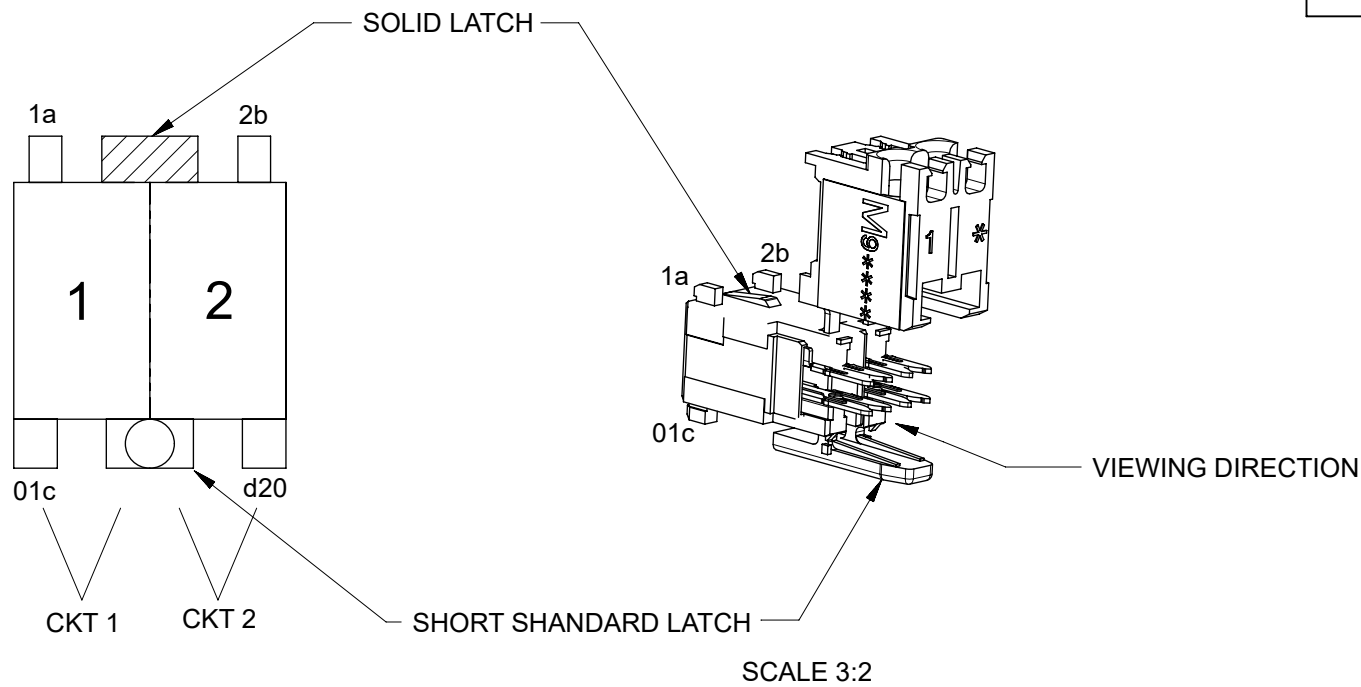
2 CIRCUIT							
MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS
91886-0001	91886-9001	BLACK	ALL	ALL	1/2		NONE
91886-0002	91886-9001	BLACK	2b	01c	1/2		NONE
91886-0003	91886-9001	BLACK	1a	01c	1/2		NONE
91886-0004	91886-9001	BLACK	1a 2b	01c	1/2		NONE
91886-0005	91886-9001	BLACK	1b	01c d20	1/2		NONE
91886-0006	91886-9001	BLACK	1b 2a	01c d20	1/2		NONE
91886-0007	91886-9024	BLACK	NONE	01c d20	1/2 b		NONE
91886-0008	91886-9024	BLACK	NONE	01c	1/2 b		NONE
91886-0009	91886-9023	BLACK	1b 2a	01c	NONE		CKT 2
91886-0010	91886-9024	BLACK	1a 2b	NONE	1/2 b		NONE
91886-0011	91886-9001	BLACK	1b	d20	1/2		NONE
91886-0012	91886-9001	BLACK	1b 2b	01c	1/2		NONE
91886-0013	91886-9001	BLACK	2b	01c d20	1/2		NONE
91886-0014	91886-9024	BLACK	1a 2b	01c	1/2 b		NONE
91886-0015	91886-9001	BLACK	1b	NONE	1/2		NONE
91886-0016	91886-9001	BLACK	2a	01c d20	1/2		NONE
91886-0017	91886-9024	BLACK	1a 2b	01c d20	1/2 b		NONE
91886-0018	91886-9001	BLACK	1a 2b	d20	1/2		NONE

ALWAYS VIEW IN MATING
DIRECTION FOR KEYS
CONFIGURATION

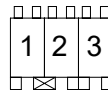
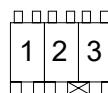
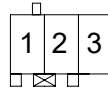
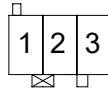
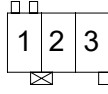
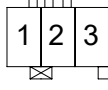
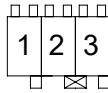
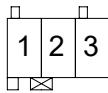
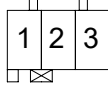
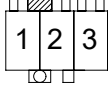
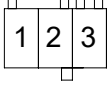
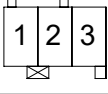
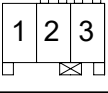
KEYING, CODING &
LATCH IDENTIFICATION
4 CKT EXAMPLE VIEW IN
MATING DIRECTION



 = STANDARD LATCH
 = SHORT STANDARD LATCH
 = SOLID LATCH



LATCH OPTION 1/2b

3 CIRCUIT							
MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS
91886-0101	91886-9031	BLACK	ALL	ALL	1/2		NONE
91886-0102	91886-9032	BLACK	ALL	ALL	2/3		NONE
91886-0103	91886-9031	BLACK	1b	01c d20	1/2		NONE
91886-0104	91886-9031	BLACK	1a	03c	1/2		NONE
91886-0105	91886-9031	BLACK	1a 1b	d30	1/2		NONE
91886-0106	91886-9031	BLACK	1a 2b 2b	d30	1/2		NONE
91886-0107	91886-9032	BLACK	ALL	d10 d30	2/3		NONE
91886-0108	91886-9031	BLACK	1a 3a	01c	1/2		NONE
91886-0109	91886-9031	BLACK	1b 3a	01c	1/2		NONE
91886-0110	91886-9036	BLACK	1a 2b 3a 3b	d20	1/2b		NONE
91886-0111	91886-9033	BLACK	1a 2b 3a 3b	d20	NONE		CKT 2
91886-0112	91886-9001	BLACK	1a 2b	d30	1/2		NONE
91886-0113	91886-9032	BLACK	2a 2b 3a 3b	01c d30	2/3		NONE

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:			molex		
mm		1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 678337 DRWN: MBN02 2021/07/16 CHK'D: MBN02 2021/09/20 APPR: SDEVITT 2021/09/30			5MM APPLI-MATE 10A F-INDIRECT CONN ASSY		
ANGULAR TOL ± 2.0 °									
4 PLACES		±		INITIAL REVISION:			PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 918860001		
3 PLACES		± 0.025							
2 PLACES		± 0.05		DRWN: AKABADI 2016/11/04 APPR: BRUTLE 2016/12/21			DOC TYPE PSD		
1 PLACE		± 0.1							
0 PLACES		±		THIRD ANGLE PROJECTION 			DOC PART 000		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
				DRAWING			SHEET NUMBER		
				A2-SIZE			2 OF 5		
				SERIES			REVISION		
				91886			G2		
				MATERIAL NUMBER			CUSTOMER		
				SEE CHARTS			GENERAL MARKET		

	14	13	12	11	10	9	8	7	6	5	4	3	2	1							
H	4 CIRCUIT														H						
	MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS													
	91886-0201	91886-9041	BLACK	ALL	ALL	1/2 3/4		NONE													
	91886-0202	91886-9041	BLACK	1b	03c d40	1/2 3/4		NONE													
G	91886-0203	91886-9041	BLACK	ALL	d20 03c	1/2 3/4		NONE							G						
	91886-0204	91886-9041	BLACK	1b	d20 03c	1/2 3/4		NONE													
	91886-0205	91886-9041	BLACK	1a 4b	d40	1/2 3/4		NONE													
	91886-0206	91886-9041	BLACK	1a 3a 3b	01c d20 d40	1/2 3/4		NONE													
F	91886-0207	91886-9041	BLACK	1b 2a 3a 4b	01c d40	1/2 3/4		NONE							F						
	91886-0208	91886-9041	BLACK	1a 4b	01c	1/2 3/4		NONE													
	91886-0209	91886-9042	BLACK	3b	d30	2/3		NONE													
	91886-0210	91886-9041	BLACK	1a 1b 3a 3b	01c 03c	1/2 3/4		NONE													
E	91886-0211	91886-9041	BLACK	1a 2a 4a	01c 03c d40	1/2 3/4		NONE							E						
	91886-0212	91886-9041	BLACK	1a 1b 3a 3b	ALL	1/2 3/4		NONE													
	91886-0213	91886-9043	BLACK	1a 1b 3a 4a 4b	ALL	1/2		NONE													
D	91886-0214	91886-9041	BLACK	2a	NONE	1/2 3/4		NONE							D						
	91886-0215	91886-9041	BLACK	1b 2a 4b	01c d20 03c d40	1/2 3/4		NONE													
	91886-0216	91886-9044	BLACK	1b 3b	d10 03c d40	3/4		NONE													
	91886-0217	91886-9044	BLACK	1b 3a	02c 03c d40	3/4		NONE													
C	91886-0218	91886-9041	BLACK	2a 3a 3b 4b	01c d20 03c d40	1/2 3/4		NONE							C						
B															B						
A															A						
DOCUMENT STATUS		P1	RELEASE DATE	2021/09/30	00:10:51																
4	13	12	11	10	9	8	7	6	5	4	3	2	1								

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DIMENSION UNITS		SCALE		CURRENT REV DESC:																						
mm		1:1																								
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 678337 DRWN: MBN02 CHK'D: MBN02 APPR: SDEVITT INITIAL REVISION: DRWN: AKABADI APPR: BRUTTLE											2021/07/16 2021/09/20 2021/09/30 2016/11/04 2016/12/21											
ANGULAR TOL																					± 2.0 °					
4 PLACES									±																	
3 PLACES				± 0.025		5MM APPLI-MATE 10A F-INDIRECT CONN ASSY																				
2 PLACES				± 0.05																						
1 PLACE				± 0.1																						
0 PLACES				±		PRODUCT CUSTOMER DRAWING																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION											DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
															A2-SIZE		91886		918860001		PSD		000		G2	
										SEE CHARTS		GENERAL MARKET				3 OF 5										

14	13	12	11	10	9	8	7	6	5	4	3	2	1		
8 CIRCUIT															
MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS								
91886-0601	91886-9081	BLACK	ALL	ALL	3/4 5/6		NONE								
91886-0602	91886-9081	BLACK	1b 3a 3b 5a 5b 7a 8a	01c d20 03c 05c 07c	3/4 5/6		NONE								
91886-0603	91886-9082	BLACK	ALL	ALL	1/2 7/8		NONE								
91886-0604	91886-9082	BLACK	ALL	03c d60	1/2 7/8		NONE								
91886-0605	91886-9082	BLACK	2b 8a	03c d60	1/2 7/8		NONE								
91886-0606	91886-9083	BLACK	8b	02c d30 07c	2/3 7/8		NONE								
91886-0607	91886-9084	BLACK	2b 8a	03c d60	1/2		NONE								
91886-0608	91886-9085	BLACK	8b	02c d30	2/3		NONE								
91886-0609	91886-9082	BLACK	NONE	d20 03c d60 07c	1/2 7/8		NONE								
9 CIRCUIT															
MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS								
91886-0701	91886-9091	BLACK	ALL	ALL	3/4 6/7		NONE								
91886-0702	91886-9091	BLACK	1b 2a 3a 5a 6a 7b 8b	01c 03c d70 08c d90	3/4 6/7		NONE								
91886-0703	91886-9093	BLACK	2b 5a	d80	2/3 7/8		NONE								
91886-0704	91886-9092	BLACK	1b	03c	5/6		NONE								
91886-0705	91886-9094	BLACK	2b 3b 4a 5a 6b	d10 02c 04c 08c d90	2/3 4/5 6/7 8/9		NONE								
91886-0706	91886-9095	BLACK	1b 2a 4b 5a 8b 9b	01c d20 d70 08c	1/2 4/5 6/7 8/9		NONE								
91886-0707	91886-9096	BLACK	5b 6a	NONE	3/4 7/8		NONE								
91886-0708	91886-9097	BLACK	5b 6a	d30 d70	1/2 6/7		NONE								
91886-0709	91886-9097	BLACK	5b	d30 04c d70 08c	1/2 6/7		NONE								
10 CIRCUIT															
MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS								
91886-0801	91886-9101	BLACK	ALL	ALL	3/4 7/8		NONE								
91886-0802	91886-9101	BLACK	1a 3b 7b 8a	01c d20 d40 05c d100	3/4 7/8		NONE								
91886-0803	91886-9102	BLACK	ALL	ALL	4/5 7/8		NONE								
91886-0804	91886-9103	BLACK	ALL	ALL	4/5 6/7		NONE								
91886-0805	91886-9102	BLACK	1a 10b	07c	4/5 7/8		NONE								
91886-0806	91886-9103	BLACK	1b 9a	06c	4/5 6/7		NONE								
91886-0807	91886-9104	BLACK	1b	03c	5/6		NONE								
91886-0808	91886-9104	BLACK	4b 6b 8a 8b	d100	5/6		NONE								
91886-0809	91886-9105	BLACK	4b 6b 8a 8b	06c d100	NONE		NONE								
11 CIRCUIT															
MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS								
91886-0901	91886-9111	BLACK	ALL	ALL	3/4 8/9		NONE								
91886-0902	91886-9111	BLACK	1a 2b 3b 4a 4b 5a 7a 8a 9a 10a 11a	01c d40 05c 08c 010c	3/4 8/9		NONE								
12 CIRCUIT															
MOLEX PART NO.	HOUSING NO.	COLOUR	POSITION KEYS	CODING KEYS	LATCH POSITION	CONFIGURATION	RIBS								
91886-1001	91886-9121	BLACK	ALL	ALL	3/4 9/10		NONE								
91886-1002	91886-9121	BLACK	1a 2a 4a 4b 5a 6b 8a 11a	01c 03c 05c 07c d80 d100 11c	3/4 9/10		NONE								
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DIMENSION UNITS		SCALE		CURRENT REV DESC:				mo 5MM APPLI-MATE 10A F-INDIRECT CONN ASSY							
mm		1:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL ± 2.0 °															
4 PLACES ±				EC NO: 678337 DRWN: MBN02 2021/07/16 CHK'D: MBN02 2021/09/20 APPR: SDEVITT 2021/09/30				PRODUCT CUSTOMER DRAWING							
3 PLACES ± 0.025															
2 PLACES ± 0.05															
1 PLACE ± 0.1															
0 PLACES ±				INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				DRWN: AKABADI 2016/11/04				918860001		PSD		000		G2	
				APPR: BRUTTLE 2016/12/21											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				A2-SIZE		91886		SEE CHARTS		GENERAL MARKET		5 OF 5			
DOCUMENT STATUS	P1	RELEASE DATE	2021/09/30	00:10:51											
14	13	12	11	10	9	8	7	6	5	4	3	2	1		