

14		13		12		11		10		9		8		7		6		5		4		3		2		1	
2 CIRCUIT																											
PART NUMBER		HOUSING USED	TERMINAL VOID POSITION		LATCH POSITION	REMOVED POSITION KEYS		CONFIGURATION		FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN		COLOUR STRIPE													
91716-9001		91715-0002	NONE		NONE	NONE				OPEN	OPEN	NONE		NONE													
91716-9002		91715-0042	NONE		NONE	a				OPEN	CLOSED	NONE		NONE													
91716-9004		91715-0002	NONE		NONE	c				OPEN	OPEN	NONE		NONE													
91716-9005		91715-0102	NONE		NONE	NONE				OPEN	OPEN	1&2		NONE													

3 CIRCUIT																											
PART NUMBER		HOUSING USED	TERMINAL VOID POITION		LATCH POSITION	REMOVED POSITION KEYS		CONFIGURATION		FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN		COLOUR STRIPE													
91716-0001		91715-0003	NONE		NONE	NONE				OPEN	OPEN	NONE		NONE													
91716-0002		91715-0003	NONE		NONE	a d				OPEN	OPEN	NONE		RED													
91716-0013		91715-0003	NONE		NONE	a				OPEN	OPEN	NONE		NONE													
91716-0014		91715-0003	NONE		NONE	b				OPEN	OPEN	NONE		NONE													
91716-0015		91715-0003	NONE		NONE	c				OPEN	OPEN	NONE		NONE													
91716-0016		91715-0003	NONE		NONE	d				OPEN	OPEN	NONE		NONE													
91716-0017		91715-0003	NONE		NONE	b d				OPEN	OPEN	NONE		NONE													
91716-0018		91715-0003	NONE		NONE	a c				OPEN	OPEN	NONE		NONE													
91716-0019		91715-0003	NONE		NONE	a d				OPEN	OPEN	NONE		NONE													
91716-0020		91715-0003	NONE		NONE	a b				OPEN	OPEN	NONE		NONE													
91716-0021		91715-0003	NONE		NONE	b c				OPEN	OPEN	NONE		NONE													
91716-0022		91715-0003	NONE		NONE	c d				OPEN	OPEN	NONE		NONE													
91716-0023		91715-0003	CCT 2		NONE	b d				OPEN	OPEN	NONE		NONE													
91716-0024		91715-0003	CCT 3		NONE	c				OPEN	OPEN	NONE		BLUE													
91716-0034		91715-0103	NONE		NONE	NONE				OPEN	OPEN	1&2		NONE													
91716-0041		91715-0203	NONE		NONE	NONE				OPEN	OPEN	2&3		NONE													
91716-0042		91715-0003	CCT 1		NONE	NONE				OPEN	OPEN	NONE		NONE													
91716-0043		91715-0003	CCT 1		NONE	c				OPEN	OPEN	NONE		NONE													
91716-0044		91715-0003	NONE		NONE	b d				OPEN	OPEN	NONE		BLUE													
91716-0045		91715-0003	NONE		NONE	b				OPEN	OPEN	NONE		BLUE													
91716-0046		91715-0003	CCT 1		NONE	d				OPEN	OPEN	NONE		NONE													

3CCT CONTINUED ON NEXT SHEET

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: ADDED P/N'S SHT2&3				molex APPLI-MATE 2.5 FEMALE (MATL: NYLON PA6)					
mm				EC NO: 618784 DRWN: AKABADI 2019/06/10 CHK'D: DRYAN 2019/06/13 APPR: DRYAN 2019/06/13									
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL		± 0.5 °											
4 PLACES		±		INITIAL REVISION: DRWN: CFISHER01 2016/05/06 APPR: BRUTTLE 2016/07/01				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
3 PLACES		± 0.05						917160001		PSD	000	N	
2 PLACES		± 0.1											
1 PLACE		± 0.2						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
0 PLACES		±						SEE CHARTS		GENERAL MARKET		2 OF 10	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES					
						A2-SIZE		91716					

NOTES

1. + DENOTES TERMINAL VOIDED POSITION

⊕ DENOTES TERMINAL LOADED POSITION

| DENOTES POLARIZING RIB POSITION

2. MOLEX HOUSING NO. FOR REFERENCE ONLY

DOCUMENT STATUS	P1	RELEASE DATE	2019/06/13	15:14:03																								
4	13	12	11	10	9	8	7	6	5	4	3	2	1															

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

DIMENSION UNITS

SCALE

mm

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL

± 0.5 °

4 PLACES

±

3 PLACES

± 0.05

2 PLACES

± 0.1

1 PLACE

± 0.2

0 PLACES

±

DRAFT WHERE APPLICABLE

MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

A2-SIZE

SERIES

91716

CURRENT REV DESC: ADDED P/N'S SHT2&3

EC NO: 618784

DRWN: AKABADI 2019/06/10

CHK'D: DRYAN 2019/06/13

APPR: DRYAN 2019/06/13

INITIAL REVISION:

DRWN: CFISHER01 2016/05/06

APPR: BRUTTLE 2016/07/01

DOCUMENT NUMBER

917160001

DOC TYPE

PSD

DOC PART

000

REVISION

N

MATERIAL NUMBER

SEE CHARTS

CUSTOMER

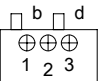
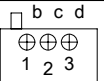
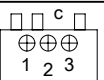
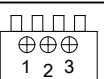
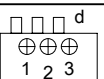
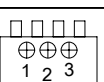
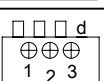
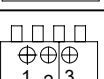
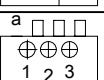
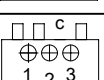
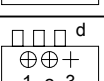
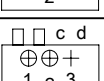
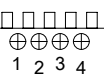
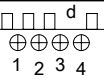
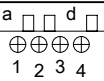
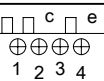
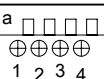
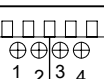
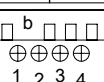
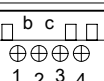
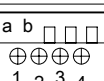
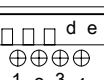
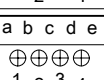
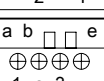
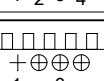
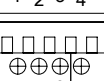
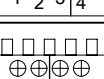
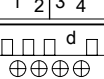
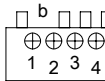
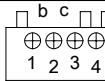
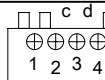
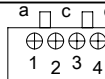
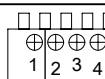
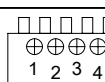
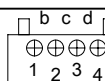
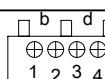
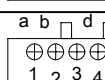
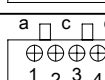
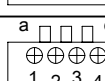
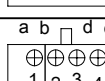
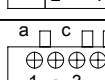
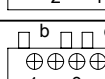
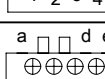
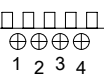
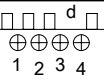
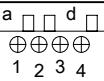
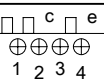
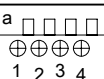
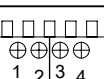
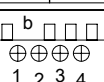
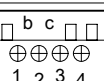
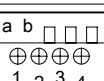
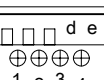
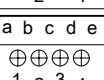
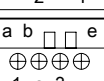
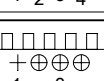
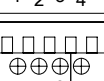
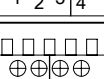
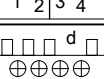
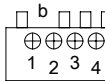
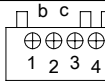
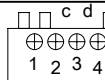
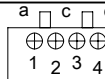
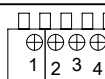
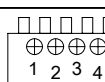
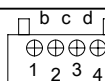
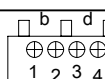
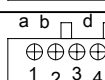
GENERAL MARKET

SHEET NUMBER

2 OF 10

APPLI-MATE 2.5 FEMALE
(MATL: NYLON PA6)

PRODUCT CUSTOMER DRAWING

	14	13	12	11	10	9	8	7	6	5	4	3	2	1
H	3 CIRCUIT													
	PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
	91716-0047	91715-0003	NONE	NONE	b d		OPEN	OPEN	NONE	RED				
	91716-0048	91715-0003	NONE	NONE	b c d		OPEN	OPEN	NONE	NONE				
	91716-0049	91715-0003	NONE	NONE	c		OPEN	OPEN	NONE	PURPLE				
	91716-0050	91715-9903	NONE	NONE	NONE		OPEN	NARROW	NONE	NONE				
	91716-0051	91715-0003	NONE	NONE	d		OPEN	OPEN	NONE	BLACK				
	91716-0052	91715-0063	NONE	NONE	NONE		CLSOED	OPEN	NONE	NONE				
	91716-0053	91715-0043	NONE	NONE	d		OPEN	CLOSED	NONE	NONE				
	91716-0054	91715-0243	NONE	NONE	NONE		OPEN	CLOSED	2&3	NONE				
F	91716-0055	91715-0043	NONE	NONE	a		OPEN	CLOSED	NONE	NONE				
	91716-0056	91715-0063	NONE	NONE	c		CLSOED	OPEN	NONE	NONE				
	91716-0058	91715-0003	CCT 3	NONE	d		OPEN	OPEN	NONE	NONE				
	91716-0059	91715-0003	CCT 3	NONE	c d		OPEN	OPEN	NONE	NONE				
	4 CIRCUIT													
	PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
	91716-0501	91715-0004	NONE	NONE	NONE		OPEN	OPEN	NONE	NONE				
	91716-0502	91715-0004	NONE	NONE	d		OPEN	OPEN	NONE	NONE				
	91716-0503	91715-0004	NONE	NONE	a d		OPEN	OPEN	NONE	NONE				
	91716-0504	91715-0004	NONE	NONE	c e		OPEN	OPEN	NONE	NONE				
D	91716-0505	91715-0004	NONE	NONE	a		OPEN	OPEN	NONE	NONE				
	91716-0506	91715-0204	NONE	NONE	NONE		OPEN	OPEN	2&3	NONE				
	91716-0538	91715-0004	NONE	NONE	b		OPEN	OPEN	NONE	NONE				
	91716-0530	91715-0004	NONE	NONE	b c		OPEN	OPEN	NONE	NONE				
	91716-0539	91715-0004	NONE	NONE	a b		OPEN	OPEN	NONE	NONE				
	91716-0540	91715-0004	NONE	NONE	d e		OPEN	OPEN	NONE	NONE				
	91716-0541	91715-0004	NONE	NONE	ALL		OPEN	OPEN	NONE	NONE				
	91716-0542	91715-0004	NONE	NONE	a b e		OPEN	OPEN	NONE	NONE				
	91716-0507	91715-0004	CCT 1	NONE	NONE		OPEN	OPEN	NONE	NONE				
	91716-0543	91715-0304	NONE	NONE	NONE		OPEN	OPEN	3&4	RED				
C	91716-0544	91715-0204	NONE	NONE	NONE		OPEN	OPEN	2&3	BLUE				
	91716-0545	91715-0004	NONE	NONE	d		OPEN	OPEN	NONE	BLUE				
	4 CIRCUIT													
	PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
	91716-0546	91715-0004	NONE	NONE	b		OPEN	OPEN	NONE	RED				
	91716-0547	91715-0004	NONE	NONE	b c		OPEN	OPEN	NONE	GREEN				
	91716-0548	91715-0004	NONE	NONE	c d		OPEN	OPEN	NONE	RED				
	91716-0549	91715-0004	NONE	NONE	a c e		OPEN	OPEN	NONE	NONE				
	91716-0550	91715-0104	NONE	NONE	NONE		OPEN	OPEN	1&2	NONE				
	91716-0551	91715-0004	NONE	NONE	NONE		OPEN	OPEN	NONE	GREEN				
F	91716-0552	91715-0004	NONE	NONE	b c d		OPEN	OPEN	NONE	NONE				
	91716-0553	91715-0004	NONE	NONE	b d		OPEN	OPEN	NONE	NONE				
	91716-0554	91715-0004	NONE	NONE	a b d		OPEN	OPEN	NONE	NONE				
	91716-0555	91715-0004	NONE	NONE	a c e		OPEN	OPEN	NONE	BLACK				
	91716-0556	91715-0004	NONE	NONE	a e		OPEN	OPEN	NONE	NONE				
	91716-0557	91715-0104	NONE	NONE	a b d e		OPEN	OPEN	1&2	NONE				
	91716-0558	91715-0004	NONE	NONE	a c		OPEN	OPEN	NONE	NONE				
	91716-0559	91715-0004	NONE	NONE	b e		OPEN	OPEN	NONE	NONE				
	91716-0560	91715-0004	NONE	NONE	a d e		OPEN	OPEN	NONE	NONE				
	4 CIRCUIT													
E	PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
	91716-0501	91715-0004	NONE	NONE	NONE		OPEN	OPEN	NONE	NONE				
	91716-0502	91715-0004	NONE	NONE	d		OPEN	OPEN	NONE	NONE				
	91716-0503	91715-0004	NONE	NONE	a d		OPEN	OPEN	NONE	NONE				
	91716-0504	91715-0004	NONE	NONE	c e		OPEN	OPEN	NONE	NONE				
	91716-0505	91715-0004	NONE	NONE	a		OPEN	OPEN	NONE	NONE				
	91716-0506	91715-0204	NONE	NONE	NONE		OPEN	OPEN	2&3	NONE				
	91716-0538	91715-0004	NONE	NONE	b		OPEN	OPEN	NONE	NONE				
	91716-0530	91715-0004	NONE	NONE	b c		OPEN	OPEN	NONE	NONE				
	91716-0539	91715-0004	NONE	NONE	a b		OPEN	OPEN	NONE	NONE				
B	91716-0540	91715-0004	NONE	NONE	d e		OPEN	OPEN	NONE	NONE				
	91716-0541	91715-0004	NONE	NONE	ALL		OPEN	OPEN	NONE	NONE				
	91716-0542	91715-0004	NONE	NONE	a b e		OPEN	OPEN	NONE	NONE				
	91716-0507	91715-0004	CCT 1	NONE	NONE		OPEN	OPEN	NONE	NONE				
	91716-0543	91715-0304	NONE	NONE	NONE		OPEN	OPEN	3&4	RED				
	91716-0544	91715-0204	NONE	NONE	NONE		OPEN	OPEN	2&3	BLUE				
	91716-0545	91715-0004	NONE	NONE	d		OPEN	OPEN	NONE	BLUE				
	4 CIRCUIT													
	PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
	91716-0546	91715-0004	NONE	NONE	b		OPEN	OPEN	NONE	RED				
A	91716-0547	91715-0004	NONE	NONE	b c		OPEN	OPEN	NONE	GREEN				
	91716-0548	91715-0004	NONE	NONE	c d		OPEN	OPEN	NONE	RED				
	91716-0549	91715-0004	NONE	NONE	a c e		OPEN	OPEN	NONE	NONE				
	91716-0550	91715-0104	NONE	NONE	NONE		OPEN	OPEN	1&2	NONE				
	91716-0551	91715-0004	NONE	NONE	NONE		OPEN	OPEN	NONE	GREEN				
	91716-0552	91715-0004	NONE	NONE	b c d		OPEN	OPEN	NONE	NONE				
	91716-0553	91715-0004	NONE	NONE	b d		OPEN	OPEN	NONE	NONE				
	91716-0554	91715-0004	NONE	NONE	a b d		OPEN	OPEN	NONE	NONE		</		

14	13	12	11	10	9	8	7	6	5	4	3	2	1
5 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-1001	91715-0005	NONE	NONE	NONE		OPEN	OPEN	NONE	NONE				
91716-1002	91715-0305	NONE	NONE	ALL		OPEN	OPEN	3&4	NONE				
91716-1003	91715-0405	NONE	NONE	NONE		OPEN	OPEN	4&5	NONE				
91716-1004	91715-0005	NONE	NONE	c d		OPEN	OPEN	NONE	NONE				
91716-1005	91715-0005	NONE	NONE	a		OPEN	OPEN	NONE	NONE				
91716-1006	91715-0005	NONE	NONE	b		OPEN	OPEN	NONE	NONE				
91716-1007	91715-0005	NONE	NONE	a b e f		OPEN	OPEN	NONE	NONE				
91716-1008	91715-0205	NONE	NONE	NONE		OPEN	OPEN	2&3	NONE				
91716-1009	91715-0005	CCT 2,3,4	NONE	NONE		OPEN	OPEN	NONE	NONE				
91716-1010	91715-0005	CCT 2	NONE	c		OPEN	OPEN	NONE	NONE				
91716-1011	91715-0005	CCT 2	NONE	d		OPEN	OPEN	NONE	NONE				
91716-1012	91715-0005	CCT 2	NONE	b		OPEN	OPEN	NONE	NONE				
91716-1013	91715-0005	CCT 2	NONE	a		OPEN	OPEN	NONE	NONE				
91716-1014	91715-0005	NONE	NONE	b c d e		OPEN	OPEN	NONE	NONE				
91716-1015	91715-0305	CCT 2,3,4	NONE	NONE		OPEN	OPEN	3&4	RED				
91716-1016	91715-0005	CCT 2	NONE	b		OPEN	OPEN	NONE	RED				
91716-1017	91715-0005	NONE	NONE	d e		OPEN	OPEN	NONE	NONE				
91716-1018	91715-0005	NONE	NONE	a d f		OPEN	OPEN	NONE	NONE				
91716-1019	91715-0105	NONE	NONE	NONE		OPEN	OPEN	1&2	NONE				
91716-1020	91715-0005	CCT 2,3,4	NONE	b		OPEN	OPEN	NONE	NONE				
91716-1021	91715-0005	NONE	NONE	d		OPEN	OPEN	NONE	NONE				
91716-1022	91715-0005	NONE	NONE	b f		OPEN	OPEN	NONE	RED				
91716-1023	91715-0005	CCT 2,3,4	NONE	c e		OPEN	OPEN	NONE	NONE				
91716-1024	91715-0205	NONE	NONE	a b e f		OPEN	OPEN	2&3	NONE				
91716-1025	91715-0005	CCT 2,3,4	NONE	c f		OPEN	OPEN	NONE	NONE				
91716-1026	93473-0205	NONE	NONE	ALL		OPEN	OPEN	2&3	NONE	LOCKING RETENTION FEATURE			
91716-1027	91715-0205	NONE	NONE	ALL		OPEN	OPEN	2&3	NONE				
91716-1028	93473-0005	NONE	NONE	NONE		OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE			
91716-1029	91715-0005	NONE	NONE	b c d		OPEN	OPEN	NONE	NONE				
91716-1030	91715-0085	NONE	NONE	NONE		NARROW	OPEN	NONE	NONE				

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14	13	12	11	10	9	8	7	6	5	4	3	2	1
6 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-1559	91715-0006	CCT 1	NONE	NONE	□□□□□□□ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE				
91716-1560	91715-0006	NONE	NONE	a c e f g	a □ c □ e f g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE				
91716-1561	91715-0006	NONE	NONE	a d g	a □ □ d □ □ g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE				
91716-1562	91715-0006	NONE	NONE	a c d e f g	a □ c d e f g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE				
91716-1563	91715-0006	CCT 5	NONE	a c d e f g	a □ c d e f g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE				
91716-1564	91715-0006	CCT 6	NONE	a c d e f g	a □ c d e f g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE				
91716-1565	91715-0006	CCT 5	NONE	NONE	□□□□□□□ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE				
91716-1566	93473-0006	NONE	NONE	NONE	□□□□□□□ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE			
91716-1567	93473-0006	NONE	NONE	d f	□□□□ d □ f □ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE			
91716-1568	93473-0006	CCT 1	NONE	NONE	□□□□□□□ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE			
91716-1569	93473-0006	NONE	NONE	a c d e f g	a □ c d e f g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE			
91716-1570	93473-0006	CCT 5	NONE	a c d e f g	a □ c d e f g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE			
91716-1571	93473-0006	CCT 5	NONE	NONE	□□□□□□□ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE			
91716-1572	93473-0006	NONE	NONE	d	□□□□ d □ □ □ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	PURPLE	LOCKING RETENTION FEATURE			
91716-1573	91715-0006	CCT 2,5	NONE	c e g	□ □ c □ e □ g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	NONE	RED				
91716-1574	91715-0406	NONE	NONE	a c e g	a □ c □ e □ g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	4&5	NONE				
91716-1575	91715-0106	NONE	NONE	a g	a □ □ □ □ □ g ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	1&2	NONE				
91716-1576	91715-0106	CCT 3	NONE	b	□ □ b □ □ □ □ □ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	1&2	NONE				
91716-1577	91715-9006	CCT 3	CCT 3	c d	□ □ c d □ □ □ □ ⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6	OPEN	OPEN	1&2	BLUE				

NOTES

1. ⊕ DENOTES TERMINAL VOIDED POSITION

⊕ DENOTES TERMINAL LOADED POSITION

| DENOTES POLARIZING RIB POSITION

2. MOLEX HOUSING NO. FOR REFERENCE ONLY

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: ADDED P/N'S SHT2&3				mo APPLI-MATE 2.5 FEMALE (MATL: NYLON PA6) PRODUCT CUSTOMER DRAWING <table><tr><td colspan="3">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td colspan="3">917160001</td><td>PSD</td><td>000</td><td>N</td></tr></table>						DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION	917160001			PSD	000	N
DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION																				
917160001			PSD	000	N																				
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 618784																					
ANGULAR TOL		± 0.5 °		DRWN: AKABADI 2019/06/10																					
4 PLACES		±		CHK'D: DRYAN 2019/06/13																					
3 PLACES		± 0.05		APPR: DRYAN 2019/06/13																					
2 PLACES		± 0.1		INITIAL REVISION:																					
1 PLACE		± 0.2		DRWN: CFISHER01 2016/05/06																					
0 PLACES		±		APPR: BRUTTLE 2016/07/01																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER													
				A2-SIZE		91716		SEE CHARTS		GENERAL MARKET		6 OF 10													

DOCUMENT STATUS	P1	RELEASE DATE	2019/06/13	15:14:03									
14	13	12	11	10	9	8	7	6	5	4	3	2	1

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: ADDED P/N'S SHT2&3					
mm		EC NO: 618784 DRWN: AKABADI 2019/06/10 CHK'D: DRYAN 2019/06/13 APPR: DRYAN 2019/06/13					
GENERAL TOLERANCES (UNLESS SPECIFIED)							
ANGULAR TOL	± 0.5 °						
4 PLACES	±						
3 PLACES	± 0.05						
2 PLACES	± 0.1	INITIAL REVISION: DRWN: CFISHER01 2016/05/06 APPR: BRUTTLE 2016/07/01	PRODUCT CUSTOMER DRAWING				
1 PLACE	± 0.2		DOCUMENT NUMBER	DOC TYPE			
0 PLACES	±		917160001	PSD			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A2-SIZE	91716	SEE CHARTS	GENERAL MARKET	6 OF 10

APPLI-MATE 2.5 FEMALE (MATL: NYLON PA6)

14	13	12	11	10	9	8	7	6	5	4	3	2	1
H	7 CIRCUIT												
	PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE			
	91716-2001	91715-0007	NONE	NONE	NONE		OPEN	OPEN	NONE	NONE			
G	91716-2002	91715-0207	NONE	NONE	ALL		OPEN	OPEN	2&3	NONE			
	91716-2004	91715-0007	NONE	NONE	a		OPEN	OPEN	NONE	NONE			
	91716-2005	91715-0007	CCT 2	NONE	h		OPEN	OPEN	NONE	NONE			
F	91716-2006	91715-0007	CCT 4	NONE	a		OPEN	OPEN	NONE	NONE			
	91716-2007	91715-0007	CCT 2	NONE	NONE		OPEN	OPEN	NONE	NONE			
	91716-2008	91715-0007	CCT 6	NONE	NONE		OPEN	OPEN	NONE	NONE			
E	91716-2009	91715-0007	CCT 2	NONE	b c e g		OPEN	OPEN	NONE	BLUE			
	91716-2010	91715-0007	CCT 4,6	NONE	b d f		OPEN	OPEN	NONE	RED			
	91716-2011	91715-0007	CCT 4,6	NONE	b d f		OPEN	OPEN	NONE	BLUE			
D	91716-2012	91715-0007	CCT 2	NONE	NONE		OPEN	OPEN	NONE	BLUE			
	91716-2013	91715-0007	CCT 2	NONE	b d e f h		OPEN	OPEN	NONE	BLUE			
	91716-2014	91715-0007	CCT 4,6	NONE	NONE		OPEN	OPEN	NONE	BLUE			
C	91716-2015	91715-0007	CCT 4,6	NONE	c d e f h		OPEN	OPEN	NONE	BLUE			
	91716-2016	91715-0007	CCT 6	NONE	c d e f h		OPEN	OPEN	NONE	BLUE			
	91716-2017	91715-0007	CCT 6	NONE	c d e f		OPEN	OPEN	NONE	BLUE			
B	91716-2018	91715-0007	CCT 6	NONE	NONE		OPEN	OPEN	NONE	BLUE			
	91716-2019	91715-0007	CCT 2	NONE	NONE		OPEN	OPEN	NONE	BLACK			
	91716-2020	91715-0007	NONE	NONE	a c e f h		OPEN	OPEN	NONE	NONE			
A	91716-2021	91715-0007	NONE	NONE	a		OPEN	OPEN	NONE	BLACK			
	91716-2022	91715-0007	NONE	NONE	b c d f		OPEN	OPEN	NONE	NONE			
	91716-2023	91715-0007	NONE	NONE	a d		OPEN	OPEN	NONE	NONE			
A	91716-2024	91715-0007	NONE	NONE	a b e f		OPEN	OPEN	NONE	NONE			
	91716-2025	91705-0507	NONE	NONE	NONE		OPEN	OPEN	5&6	NONE			
	91716-2026	91705-0007	NONE	NONE	ALL		OPEN	OPEN	NONE	NONE			
A	91716-2027	91715-0007	CCT 6	NONE	a c d e f		OPEN	OPEN	NONE	BLUE			
	91716-2028	91715-0007	CCT 1,2,3,4,6	NONE	a c f		OPEN	OPEN	NONE	NONE			
	91716-2029	91715-0007	CCT 4	NONE	a		OPEN	OPEN	NONE	RED			
A	91716-2030	93473-0307	NONE	NONE	ALL		OPEN	OPEN	3&4	NONE	LOCKING RETENTION FEATURE		
	91716-2031	91715-0307	NONE	NONE	ALL		OPEN	OPEN	3&4	NONE			
DOCUMENT STATUS P1 RELEASE DATE 2019/06/13 15:14:03													
4	13	12	11	10	9	8	7	6	5	4	3	2	1

7 CIRCUIT										
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE	
91716-2032	93473-0007	NONE	NONE	NONE	□□□□□□□□ ⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE	LOCKING RETENTION FEATURE
91716-2033	91715-0627	NONE	NONE	NONE	□□□□□□□□ ⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7	CLOSED	CLOSED	6&7	NONE	
91716-2034	91715-0007	NONE	NONE	b c d e f g	□ b c d e f g □ ⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE	

NOTES

- + DENOTES TERMINAL VOIDED POSITION
⊕ DENOTES TERMINAL LOADED POSITION
| DENOTES POLARIZING RIB POSITION
- MOLEX HOUSING NO. FOR REFERENCE ONLY

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DIMENSION UNITS		SCALE		CURRENT REV DESC: ADDED P/N'S SHT2&3 EC NO: 618784 DRWN: AKABADI 2019/06/10 CHK'D: DRYAN 2019/06/13 APPR: DRYAN 2019/06/13 INITIAL REVISION: DRWN: CFISHER01 2016/05/06 APPR: BRUTTLE 2016/07/01				molex APPLI-MATE 2.5 FEMALE (MATL: NYLON PA6)					
mm		GENERAL TOLERANCES (UNLESS SPECIFIED)						PRODUCT CUSTOMER DRAWING					
ANGULAR TOL ± 0.5 °													
4 PLACES ±													
3 PLACES ± 0.05													
2 PLACES ± 0.1		1 PLACE ± 0.2		DOCUMENT NUMBER 917160001				DOC TYPE PSD		DOC PART 000		REVISION N	
0 PLACES ±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
THIRD ANGLE PROJECTION 				DRAWING A2-SIZE		SERIES 91716		MATERIAL NUMBER SEE CHARTS		CUSTOMER GENERAL MARKET		SHEET NUMBER 7 OF 10	

14	13	12	11	10	9	8	7	6	5	4	3	2	1
10 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-3501	91715-0010	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10	OPEN	OPEN	NONE	NONE				
91716-3502	91715-0210	NONE	NONE	ALL	a b c d e f g h i j k ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10	OPEN	OPEN	2&3	NONE				
91716-3503	91715-0010	Cct 2,5,7,9	NONE	NONE	⊕+⊕⊕+⊕+⊕+⊕+⊕ 1 2 3 4 5 6 7 8 9 10	OPEN	OPEN	NONE	NONE				
91716-3504	91715-0410	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10	OPEN	OPEN	4&5	NONE				
91716-3505	91715-0010	NONE	NONE	b c d e f g h i j	⊕ b c d e f g h i j ⊕ ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10	OPEN	OPEN	NONE	NONE				
91716-3506	91715-0010	NONE	NONE	a	a ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10	OPEN	OPEN	NONE	NONE				
11 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-4001	91715-0011	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	OPEN	OPEN	NONE	NONE				
91716-4002	91715-0031	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	CLOSED	CLOSED	NONE	NONE				
91716-4003	91715-0511	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	OPEN	OPEN	5&6	NONE				
91716-4004	91715-1031	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	CLOSED	CLOSED	10&11	NONE				
91716-4005	91715-1011	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	OPEN	OPEN	10&11	NONE				
91716-4006	91715-0011	CCT 5,6,7	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	OPEN	OPEN	NONE	NONE				
91716-4007	91715-0011	CCT 5,6,7	NONE	a d e f h i j l	a ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	OPEN	OPEN	NONE	NONE				
91716-4008	91715-0011	CCT 5,6,7	NONE	a b e f g i j k	a b ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	OPEN	OPEN	NONE	NONE				
91716-4009	91715-0011	NONE	NONE	b c d e f g h i j k	⊕ b c d e f g h i j k ⊕ ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11	OPEN	OPEN	NONE	NONE				
12 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-4501	91715-0012	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11 12	OPEN	OPEN	NONE	NONE				
91716-4502	91715-0012	CCT 2,5,8,11	NONE	b c d e j k l	⊕ b c d e ⊕⊕⊕⊕ j k l ⊕ ⊕+⊕⊕+⊕⊕+⊕⊕+⊕ 1 2 3 4 5 6 7 8 9 10 11 12	OPEN	OPEN	NONE	GREEN				
91716-4503	91715-0012	CCT 2,5,8,11	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11 12	OPEN	OPEN	NONE	GREEN				
91716-4504	91715-0012	CCT 2,5,8,11	NONE	a c d e g h i k l m	a ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ ⊕+⊕⊕+⊕⊕+⊕⊕+⊕ 1 2 3 4 5 6 7 8 9 10 11 12	OPEN	OPEN	NONE	GREEN				
91716-4505	91715-0012	CCT 2,5,8,11	NONE	c d e g h i k l m	⊕⊕ c d e ⊕⊕⊕⊕ k l m ⊕+⊕⊕+⊕⊕+⊕⊕+⊕ 1 2 3 4 5 6 7 8 9 10 11 12	OPEN	OPEN	NONE	GREEN				
13 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-5001	91715-0013	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11 12 13	OPEN	OPEN	NONE	NONE				
91716-5002	91715-0013	CCT 4,6,8,10,12	NONE	NONE	⊕⊕⊕⊕+⊕+⊕+⊕+⊕+⊕+⊕ 1 2 3 4 5 6 7 8 9 10 11 12 13	OPEN	OPEN	NONE	NONE				
91716-5003	91715-0013	NONE	NONE	c f h i k l	⊕⊕ c ⊕⊕ f ⊕ h i ⊕ k l ⊕⊕ ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11 12 13	OPEN	OPEN	NONE	NONE				
14 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-5501	91715-0014	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11 12 13 14	OPEN	OPEN	NONE	NONE				
15 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POITION	LATCH POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE				
91716-6001	91715-0015	NONE	NONE	NONE	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	OPEN	OPEN	NONE	NONE				
91716-6002	91715-0015	CCT 4,6,8,10,12,14	NONE	o p	⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕^{o p} ⊕⊕⊕+⊕+⊕+⊕+⊕+⊕+⊕ 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	OPEN	OPEN	NONE	NONE				
91716-6003	91715-0515	NONE	NONE	a p	a ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕^p ⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕ 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	OPEN	OPEN	5&6	NONE				
NOTES													
1. + DENOTES TERMINAL VOIDED POSITION													
⊕ DENOTES TERMINAL LOADED POSITION													
DENOTES POLARIZING RIB POSITION													
2. MOLEX HOUSING NO. FOR REFERENCE ONLY													
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: ADDED P/N'S SHT2&3				molex APPLI-MATE 2.5 FEMALE (MATL: NYLON PA6) PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER917160001DOC TYPEPSDDOC PART000REVISIONN MATERIAL NUMBERSEE CHARTSCUSTOMERGENERAL MARKETSHEET NUMBER9 OF 10					
mm				EC NO: 618784 DRWN: AKABADI2019/06/10 CHK'D: DRYAN2019/06/13 APPR: DRYAN2019/06/13 INITIAL REVISION: DRWN: CFISHER012016/05/06 APPR: BRUTTLE2016/07/01									
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL ± 0.5°													
4 PLACES ±													
3 PLACES ± 0.05													
2 PLACES ± 0.1													
1 PLACE ± 0.2													
0 PLACES ±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A2-SIZE		91716		SEE CHARTS		GENERAL MARKET		9 OF 10	
DOCUMENT STATUS	P1	RELEASE DATE	2019/06/13	15:14:03									
14	13	12	11	10	9	8	7	6	5	4	3	2	1

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Mouser Electronics

Authorized Distributor

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[91716-1554](#)