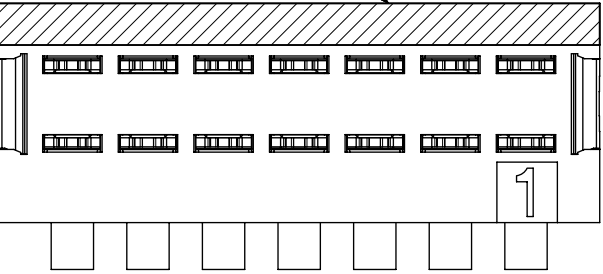


1413121110987654321

4000012662

POSITION OF COLOUR STRIPE (see note 3)



A REF.

2.50 REF PITCH

13.50 +0.05 -0.10

1.94

1.0

POSITION KEYS

B ±0.20

0.55 ±0.05 OPTIONAL

CIRCUIT 1

7.25

3.33

4.75

3.00

1.25

5.25

1.83

5.05

50 x 9.17 = 458.5 REF

9.17 REF

14.71 REF

SHIPPING ARRANGEMENT

NOTES:

1. REFER TO PRODUCT SPECIFICATION: PS-99020-0040.

2. MATERIAL: HOUSING - POLYAMIDE 6 (PA6)
UL94-V2. COLOUR NATURAL.
TERMINAL: PHOSPHOR BRONZE 0.30 REF. THICK - PLATING
HOT TIN DIP.

3. COLOUR STRIPE IS OPTIONAL. AVAILABLE IN THE FOLLOWING
COLOURS: RED, GREEN, BLUE, ORANGE, BROWN & YELLOW.
(BLACK SIGNIFIES CUSTOMER SPECIFIC CONFIGURATION).

4. REFER TO PACKAGING SPEC (PK-90871-001)

5. REFER TO APPLICATION SPEC (990330008 AS)

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		4:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 849550 DRWN: PRAMOD 2026/03/04 CHK'D: GANESY 2026/03/05 APPR: GANESY 2026/03/05 INITIAL REVISION: DRWN: CFISHER01 2015/11/24 APPR: MSHANAHAN 2016/01/20				APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION			
ANGULAR TOL ± 0.5 °											
4 PLACES ±								PRODUCT CUSTOMER DRAWING			
3 PLACES ± 0.05											
2 PLACES ± 0.1											
1 PLACE ± 0.2				DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION	
0 PLACES ±				930500001				PSD	000	V3	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
					A2-SIZE	93050	SEE TABLE	GENERAL MARKET		1 OF 17	

DOCUMENT STATUS

P1

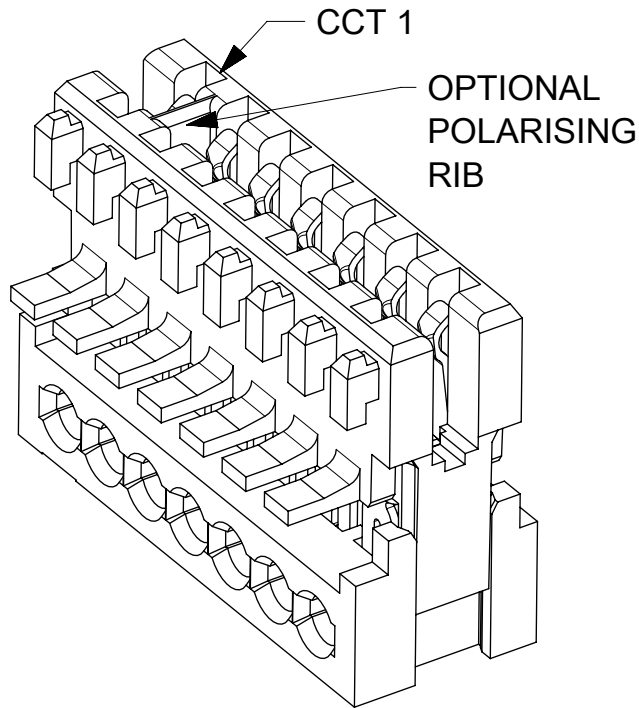
RELEASE DATE

2026/03/05

12:05:35

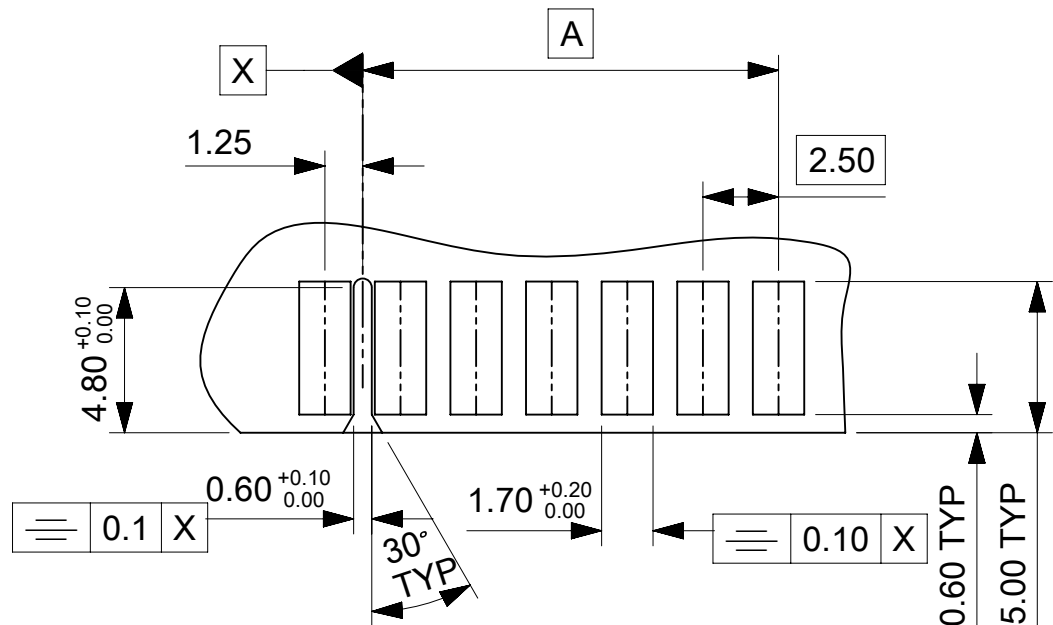
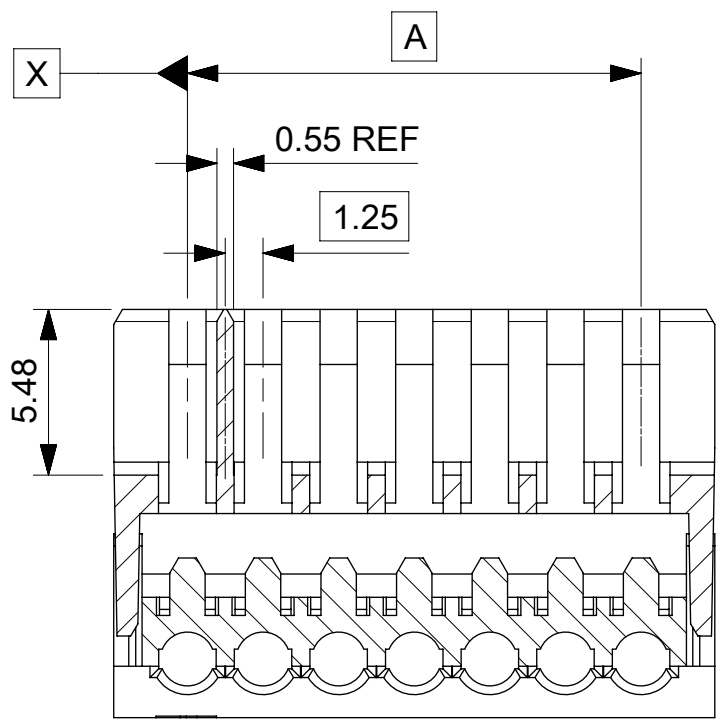
13121110987654321

CCT	A	B
2	2.5	7.375
3	5	9.875
4	7.5	12.375
5	10	14.875
6	12.5	17.375
7	15	19.875
8	17.5	22.375
9	20	24.875
10	22.5	27.375
11	25	29.875
12	27.5	32.375
13	30	34.875
14	32.5	37.375
15	35	39.875
16	37.5	42.375
17	40	44.875
18	42.5	47.375
19	45	49.875
20	47.5	52.375

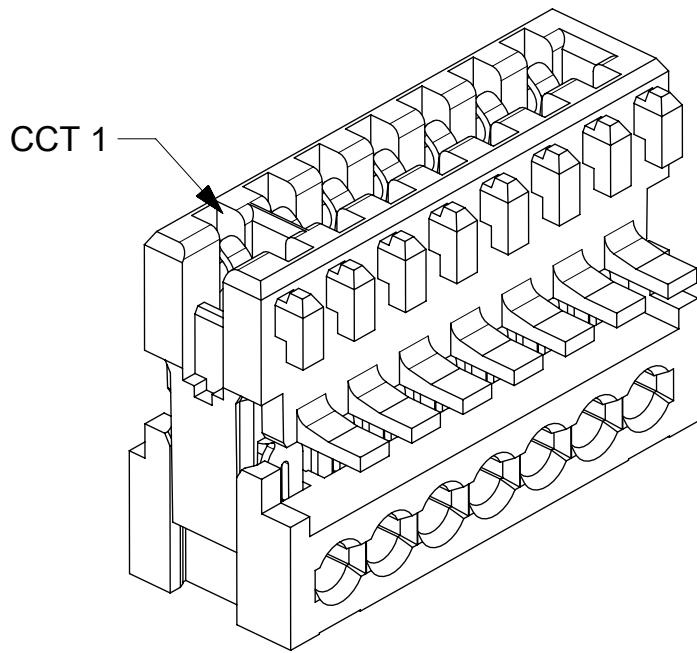


OPEN END WALL OPTION

FIRST END WALL	LAST END WALL
OPEN	OPEN

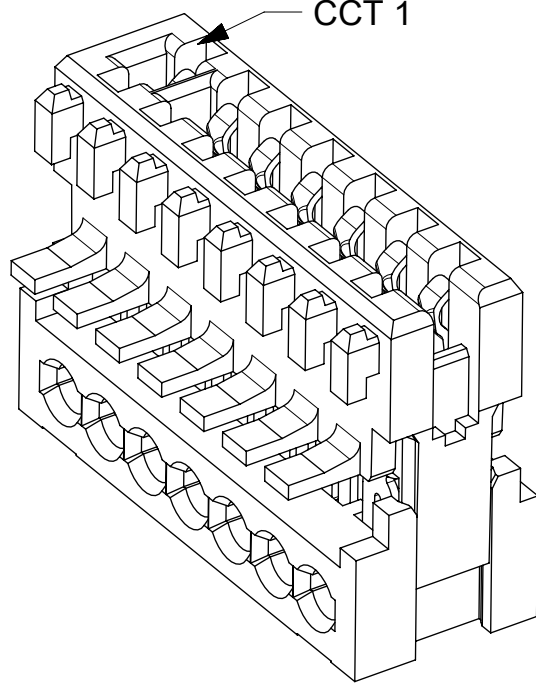
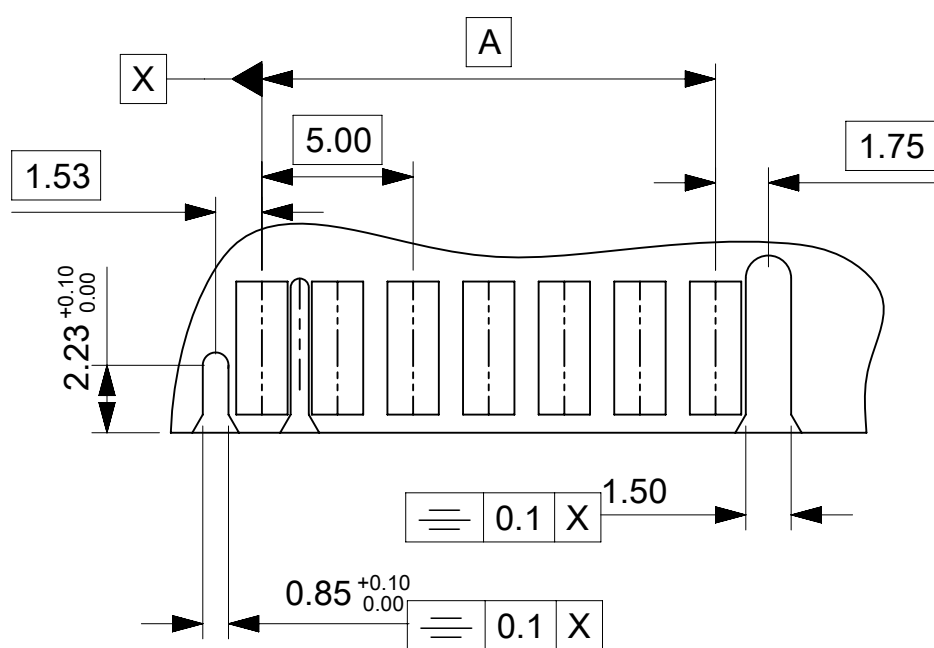
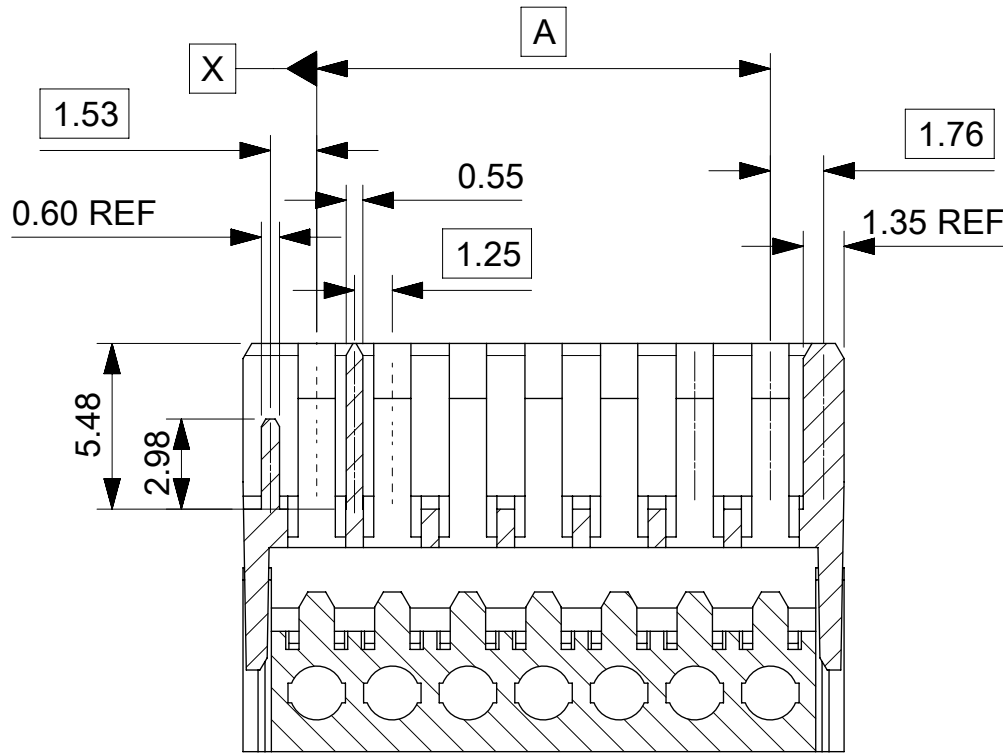


- PCB LAYOUT CCTCONNECTOR (WITH OPTIONAL POSITIONAL RIB SLOT BETWEEN CCT 1 & 2)
- RECOMMENDED PCB THICKNESS 1.5 ± 0.14



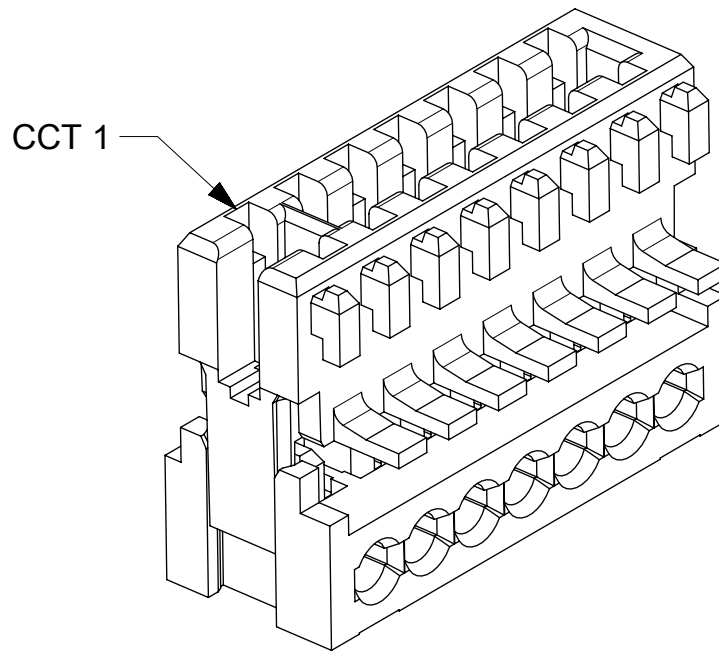
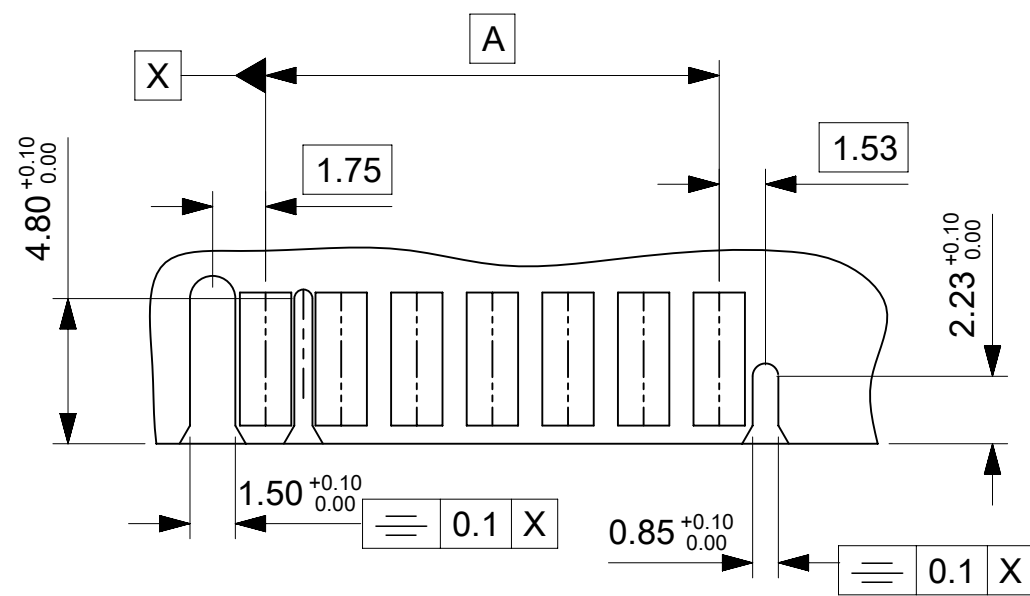
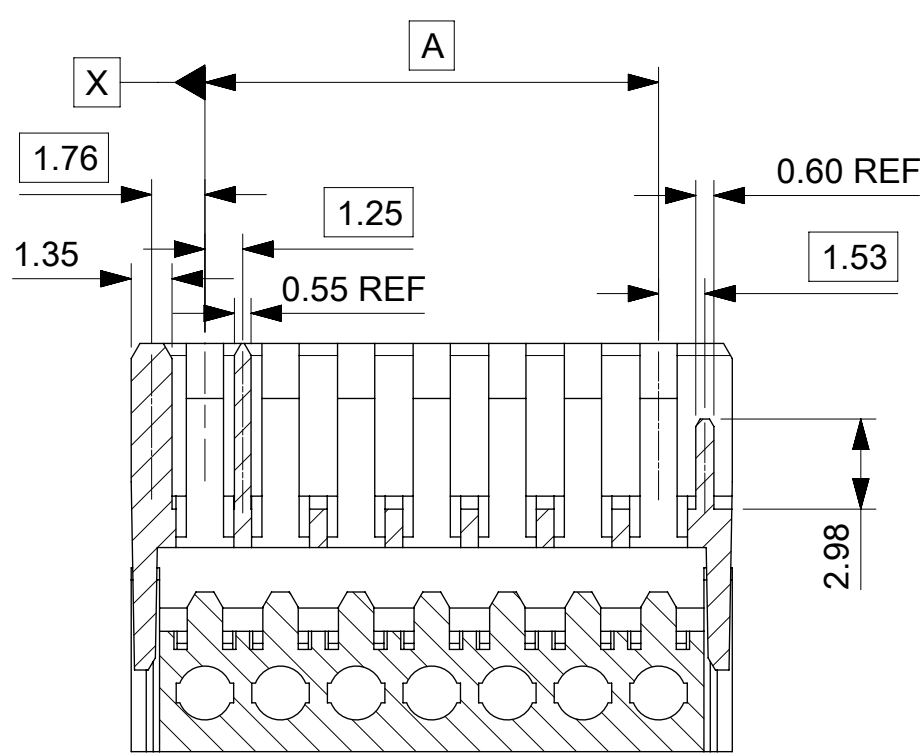
END WALL OPTION A

FIRST END WALL	LAST END WALL
HALF	CLOSED



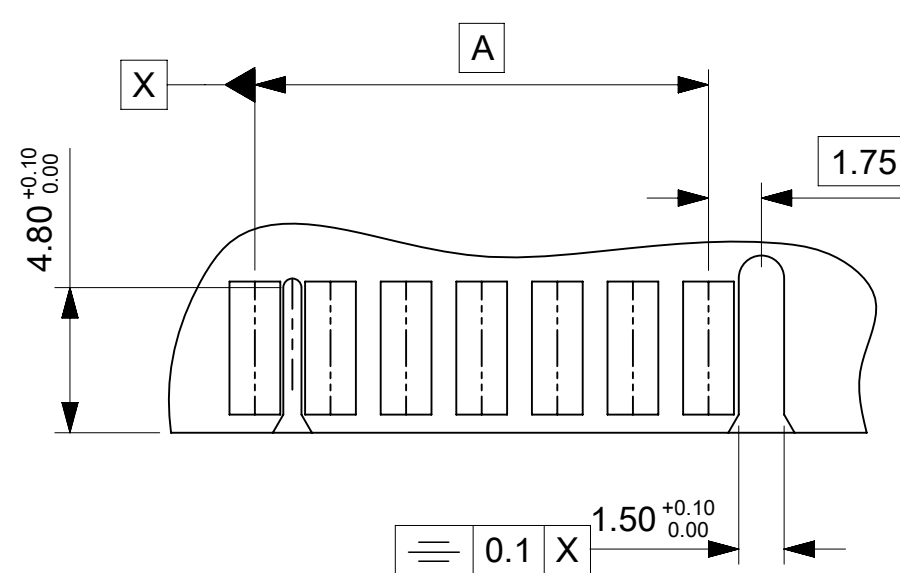
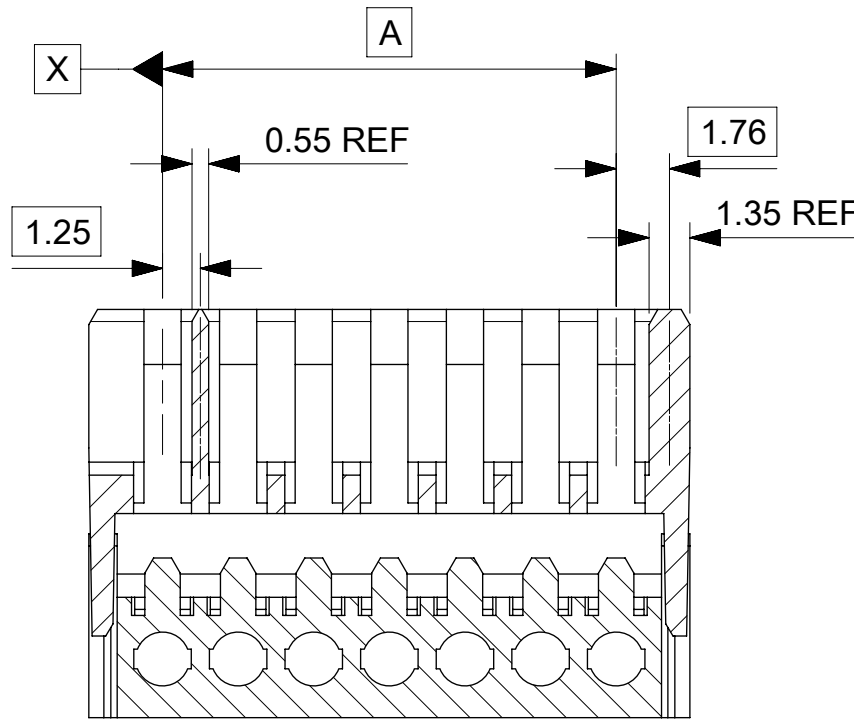
END WALL OPTION B

FIRST END WALL	LAST END WALL
CLOSED	HALF



END WALL OPTION C

FIRST END WALL	LAST END WALL
OPEN	CLOSED



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DIMENSION UNITS	SCALE	CURRENT REV DESC:					
mm	4:1						
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	93050	SEE TABLE	GENERAL MARKET	2 OF 17

EC NO: 849550

DRWN: PRAMOD

CHK'D: GANESY

APPR: GANESY

INITIAL REVISION:

DRWN: CFISHER01

APPR: MSHANAHAN

2026/03/04

2026/03/05

2026/03/05

2015/11/24

2016/01/20

APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

930500001

DOC TYPE

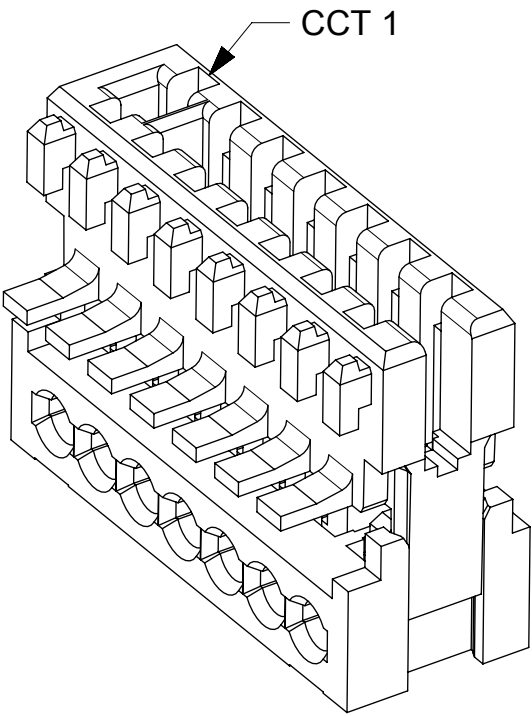
PSD

DOC PART

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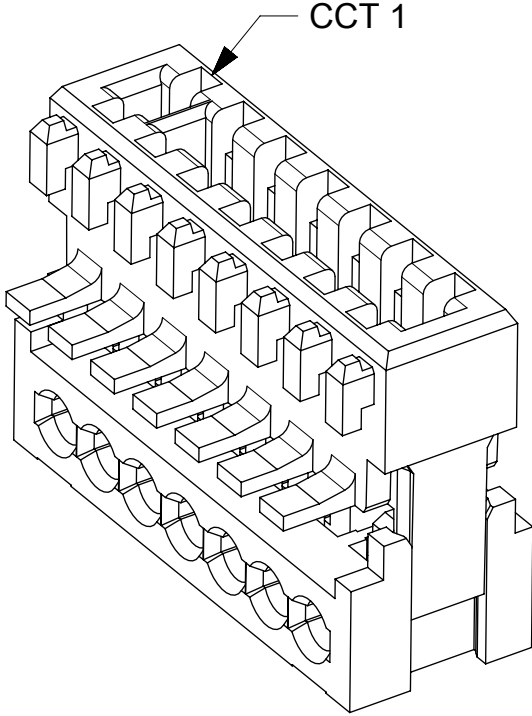
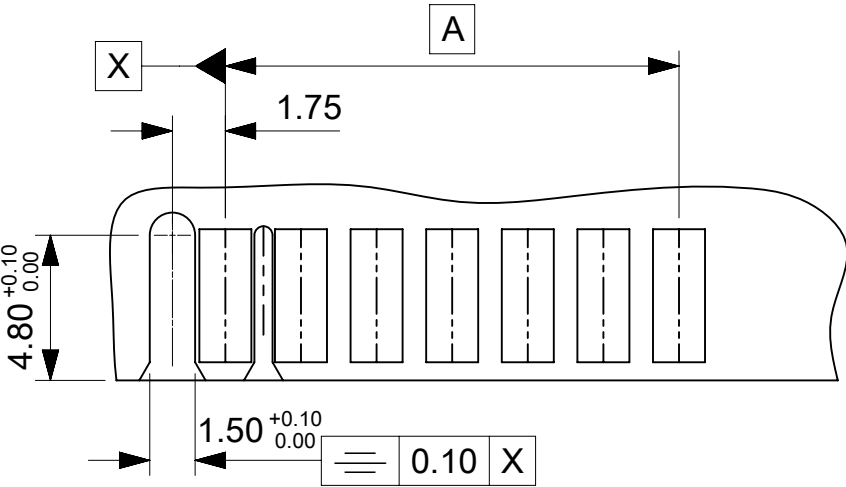
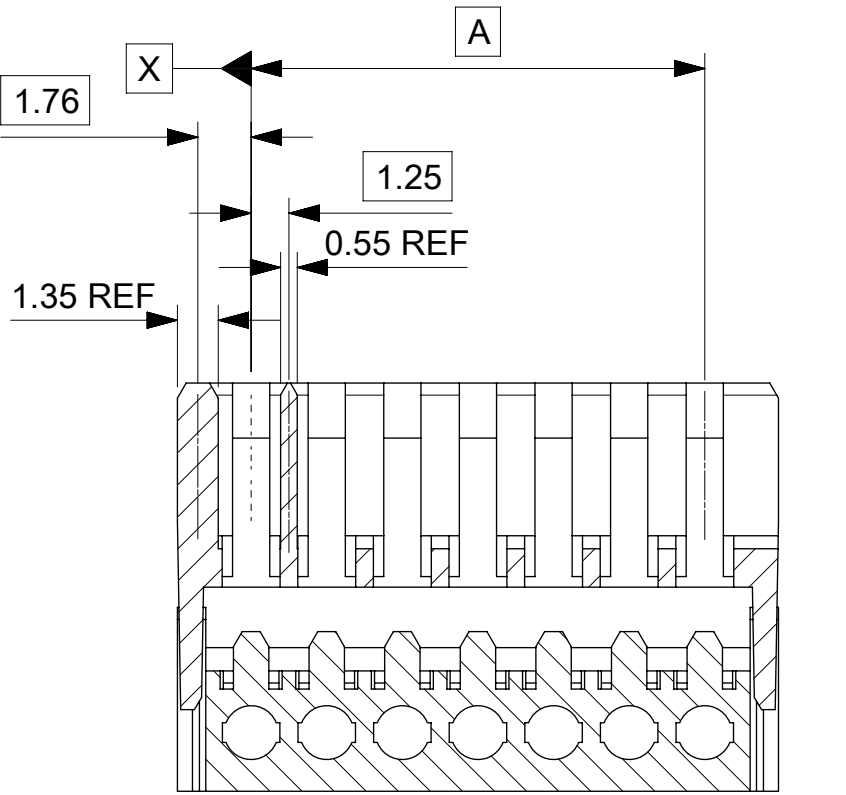
REVISION

V3



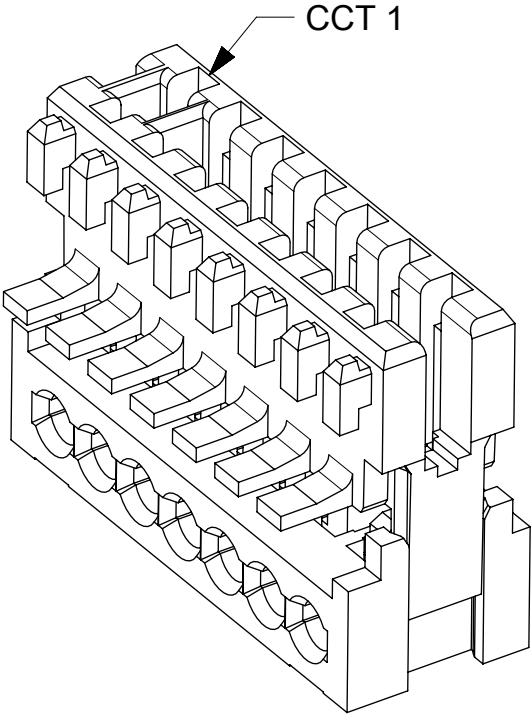
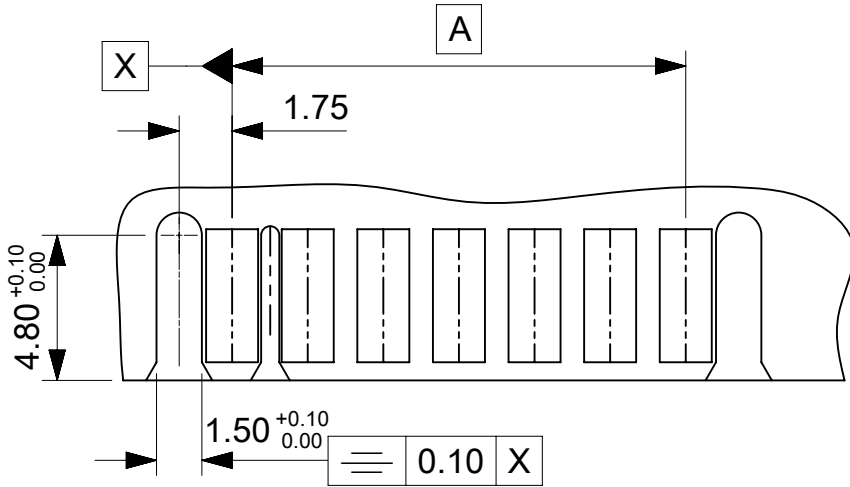
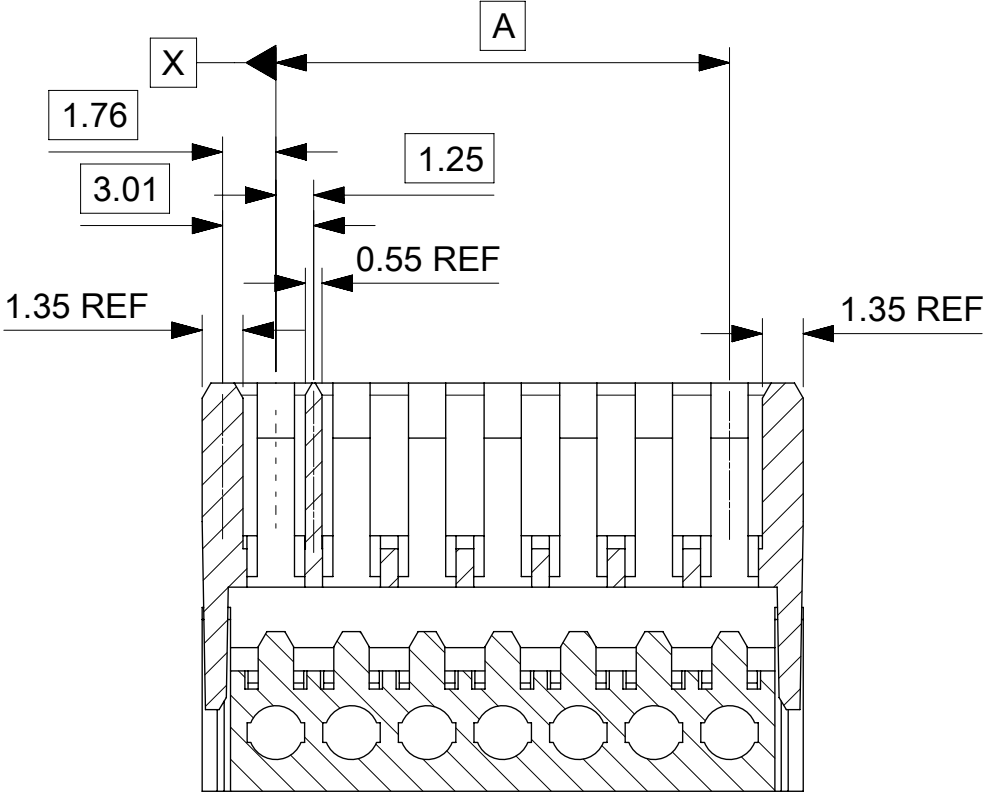
END WALL OPTION D

FIRST END WALL	LAST END WALL
CLOSED	OPEN



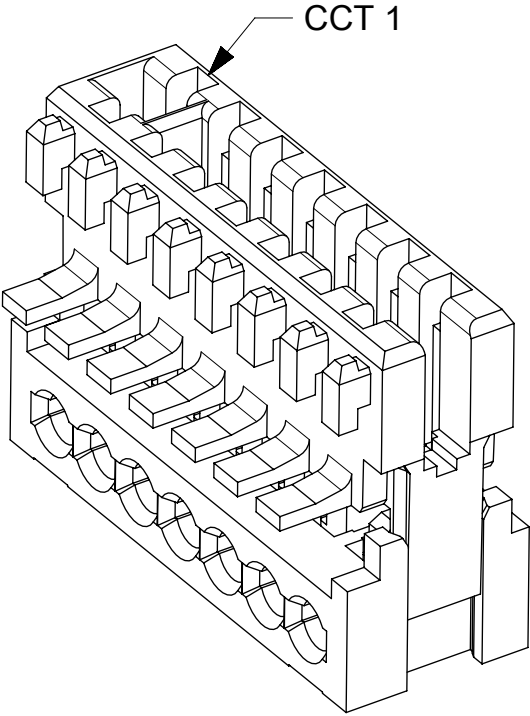
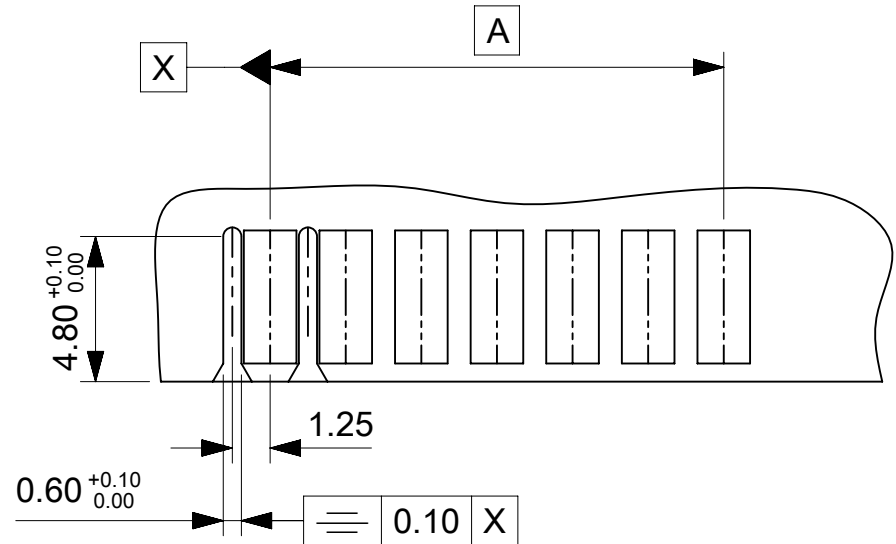
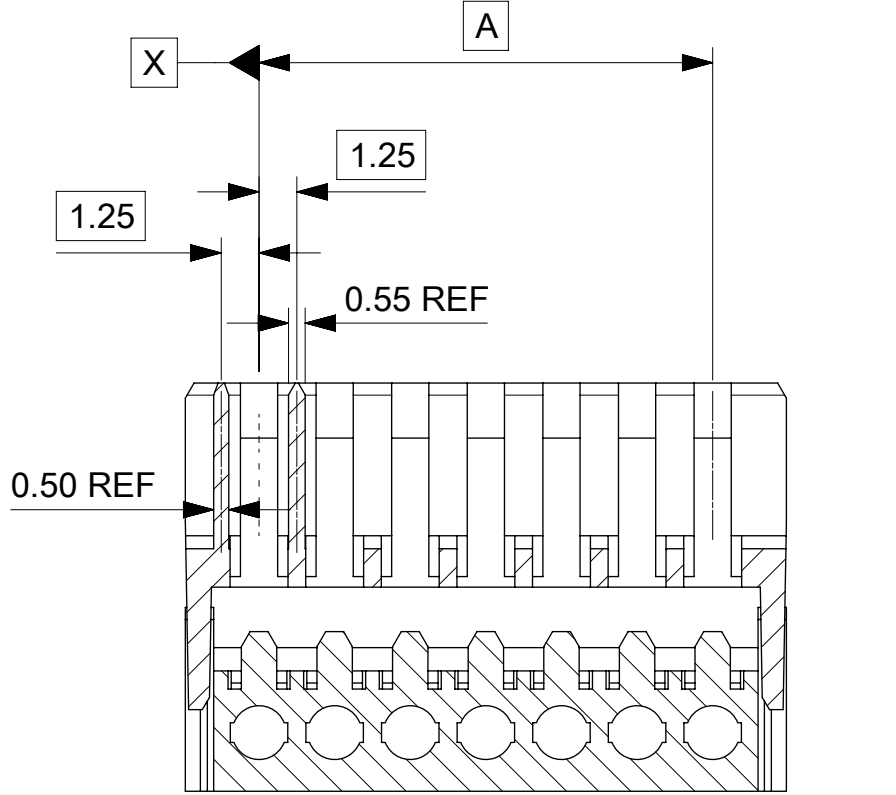
END WALL OPTION E

FIRST END WALL	LAST END WALL
CLOSED	CLOSED



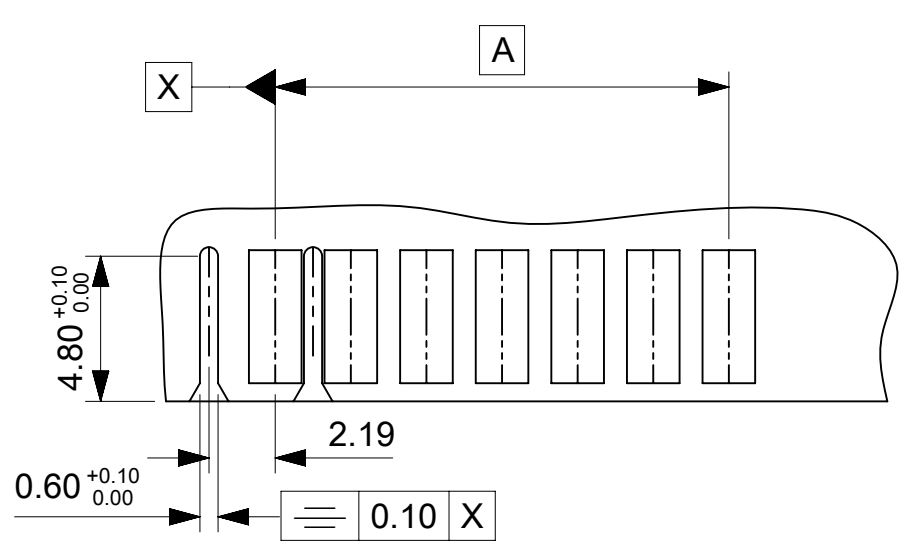
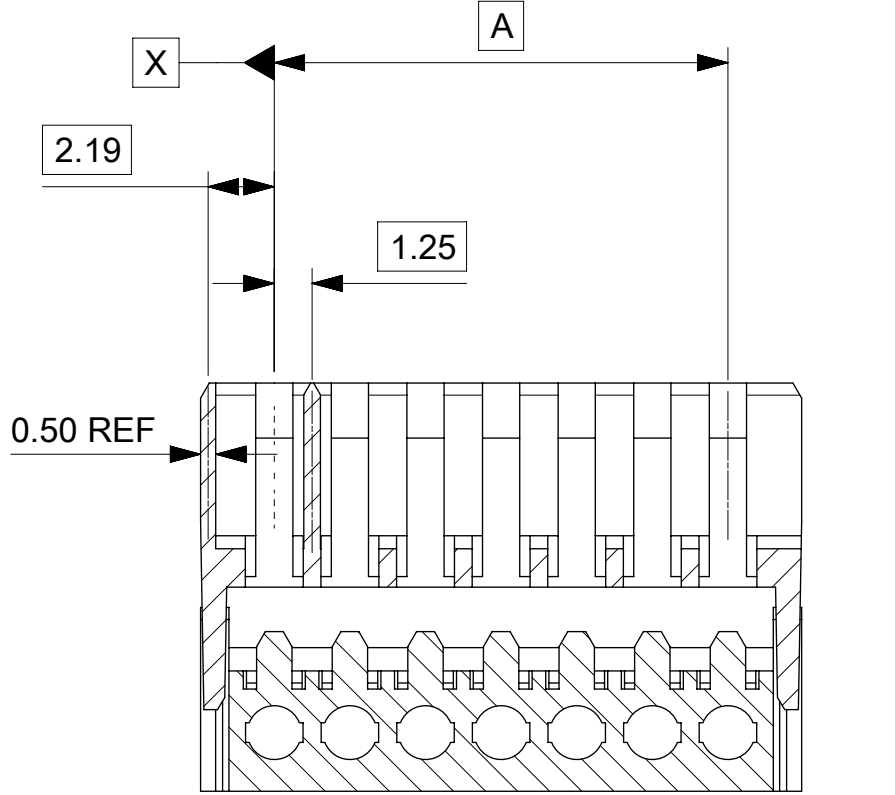
END WALL OPTION F

FIRST END WALL	LAST END WALL
NARROW	OPEN



END WALL OPTION G

FIRST END WALL	LAST END WALL
NARROW FLUSH	OPEN



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DIMENSION UNITS	SCALE	CURRENT REV DESC:	
mm	4:1		
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

EC NO: 849550		2026/03/04	
DRWN: PRAMOD		2026/03/05	
CHK'D: GANESY		2026/03/05	
APPR: GANESY		2026/03/05	
INITIAL REVISION:			
DRWN: CFISHER01		2015/11/24	
APPR: MSHANAHAN		2016/01/20	

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
930500001	PSD	000	V3

APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER

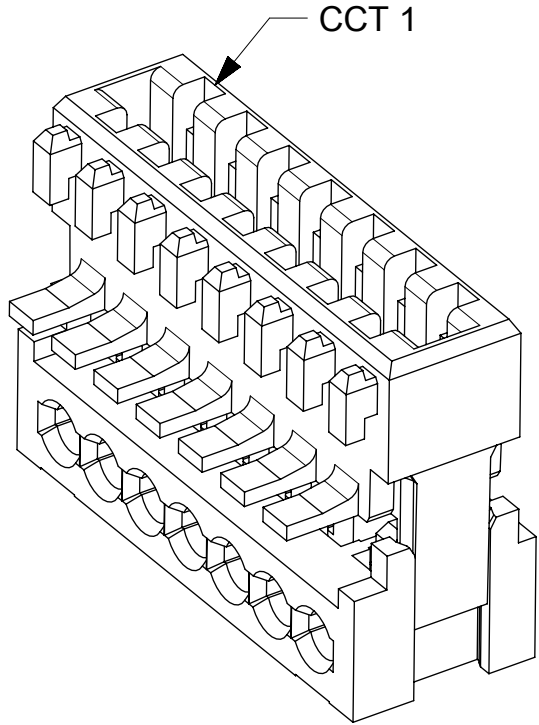
CUSTOMER

SHEET NUMBER

SEE TABLE

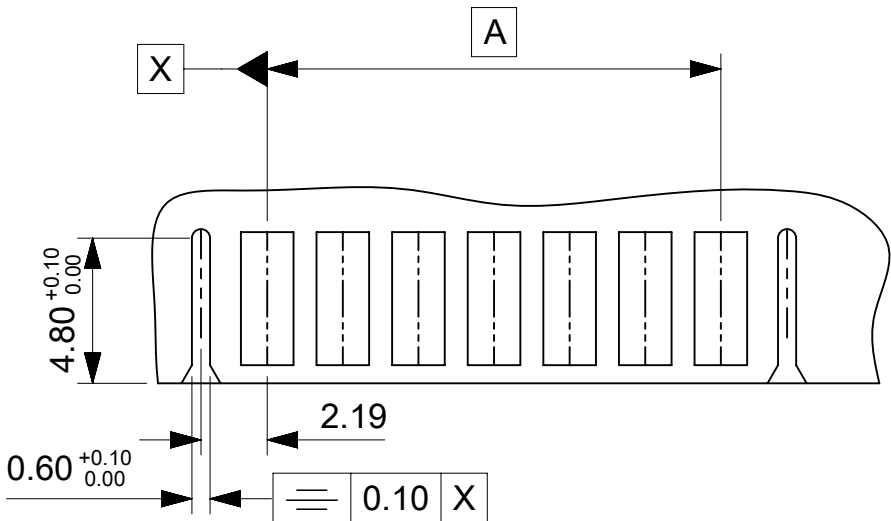
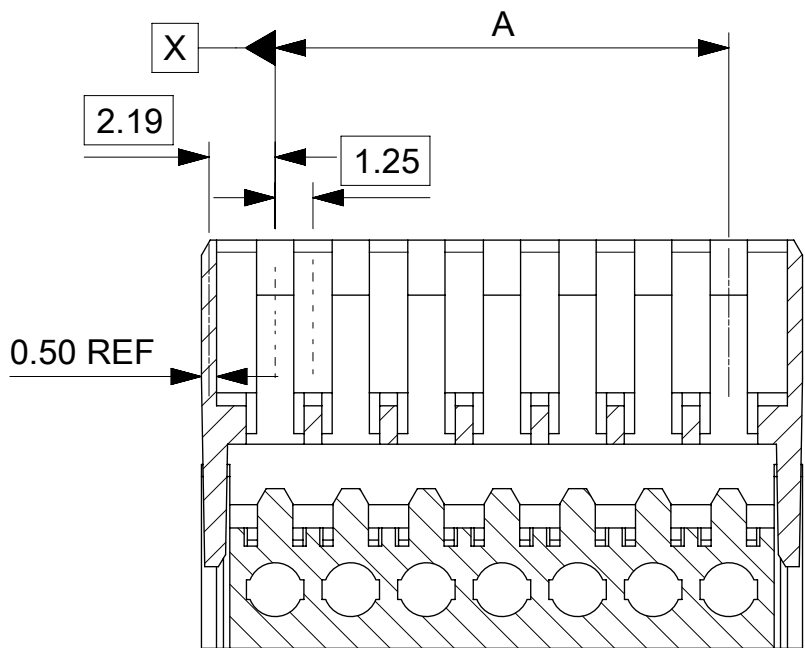
GENERAL MARKET

3 OF 17



END WALL OPTION H

FIRST END WALL	LAST END WALL
NARROW FLUSH	NARROW FLUSH



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DIMENSION UNITS	SCALE	CURRENT REV DESC:		molex					
mm	4:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 849550 DRWN: PRAMOD 2026/03/04 CHK'D: GANESY 2026/03/05 APPR: GANESY 2026/03/05		APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION					
ANGULAR TOL	± 0.5 °								
4 PLACES	±								
3 PLACES	± 0.05			PRODUCT CUSTOMER DRAWING					
2 PLACES	± 0.1								
1 PLACE	± 0.2								
0 PLACES	±	INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
				A2-SIZE	93050	SEE TABLE	GENERAL MARKET		4 OF 17

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/05	12:05:35
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FORMAT: master B3 print A2

REVISION: J

DATE: 2026/01/14

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2 CIRCUIT								
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-9001	93049-0002	NONE	NONE	1 2	OPEN	OPEN	NONE	NONE
93050-9002	93049-0102	NONE	NONE	1 2	OPEN	OPEN	BETWEEN CCT 1&2	NONE
93050-9003	93049-0002	NONE	a	a 1 2	OPEN	OPEN	NONE	NONE
93050-9004	93049-0002	NONE	b	b 1 2	OPEN	OPEN	NONE	NONE
93050-9005	93049-0002	NONE	c	c 1 2	OPEN	OPEN	NONE	NONE
93050-9006	93049-0002	NONE	ALL	a b c 1 2	OPEN	OPEN	NONE	NONE
93050-9007	93049-0062	NONE	NONE	1 2	CLOSED	OPEN	NONE	NONE
93050-9008	93049-0122	NONE	NONE	1 2	CLOSED	CLOSED	BETWEEN CCT 1&2	NONE
93050-9009	93049-0022	NONE	NONE	1 2	CLOSED	CLOSED	NONE	NONE
93050-9010	93049-0022	NONE	b c	b c 1 2	CLOSED	CLOSED	NONE	NONE
93050-9011	93049-0022	NONE	a b	a b 1 2	CLOSED	CLOSED	NONE	NONE

NOTES

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

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DIMENSION UNITS	SCALE	CURRENT REV DESC:		molex					
mm	1:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL	± 0.5 °			APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION					
4 PLACES	±	EC NO: 849550 DRWN: PRAMOD CHK'D: GANESY APPR: GANESY		2026/03/04 2026/03/05 2026/03/05		PRODUCT CUSTOMER DRAWING			
3 PLACES	± 0.05								
2 PLACES	± 0.1								
1 PLACE	± 0.2	INITIAL REVISION: DRWN: CFISHER01 APPR: MSHANAHAN		2015/11/24 2016/01/20		DOCUMENT NUMBER			
0 PLACES	±					930500001			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
			A2-SIZE	93050	SEE TABLE	GENERAL MARKET	5 OF 17		

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14		13		12		11		10		9		8		7		6		5		4		3		2		1	
3 CIRCUIT																											
PART NUMBER		HOUSING USED		TERMINAL VOID POSITION		REMOVED POSITION KEYS		CONFIGURATION		FIRST ENDWALL		LAST ENDWALL		POLARIZING RIB BETWEEN		COLOUR STRIPE											
93050-0001		93049-0003		NONE		NONE				OPEN		OPEN		NONE		NONE											
93050-0003		93049-0003		NONE		b d				OPEN		OPEN		NONE		NONE											
93050-0005		93049-0003		NONE		b				OPEN		OPEN		NONE		NONE											
93050-0006		93049-0003		NONE		d				OPEN		OPEN		NONE		NONE											
93050-0007		93049-0003		NONE		a c				OPEN		OPEN		NONE		NONE											
93050-0008		93049-0003		NONE		a b				OPEN		OPEN		NONE		NONE											
93050-0009		93049-0003		NONE		c d				OPEN		OPEN		NONE		NONE											
93050-0012		93049-0103		NONE		b c				OPEN		OPEN		BETWEEN CCT 1&2		NONE											
93050-0013		93049-0103		NONE		a				OPEN		OPEN		BETWEEN CCT 1&2		NONE											
93050-0014		93049-0203		NONE		c				OPEN		OPEN		BETWEEN CCT 2&3		BLUE											
93050-0016		93049-0103		NONE		NONE				OPEN		OPEN		BETWEEN CCT 1&2		NONE											
93050-0018		93049-0003		NONE		a b c				OPEN		OPEN		NONE		NONE											
93050-0019		93049-0003		NONE		c				OPEN		OPEN		NONE		NONE											
93050-0020		93049-0003		NONE		a d				OPEN		OPEN		NONE		NONE											
93050-0021		93049-0003		NONE		NONE				OPEN		OPEN		NONE		BLUE											
93050-0022		93049-0103		NONE		NONE				OPEN		OPEN		BETWEEN CCT 1&2		BLUE											
93050-0023		93049-0003		NONE		b c				OPEN		OPEN		NONE		NONE											
93050-0024		93049-0003		NONE		a				OPEN		OPEN		NONE		NONE											
93050-0025		93049-0003		NONE		a d				OPEN		OPEN		NONE		RED											
93050-0026		93049-0003		NONE		c				OPEN		OPEN		NONE		RED											
93050-0027		93049-0003		CCT 3		c				OPEN		OPEN		NONE		BLUE											
93050-0028		93049-0003		NONE		b d				OPEN		OPEN		NONE		RED											
93050-0029		93049-0003		NONE		a c				OPEN		OPEN		NONE		RED											
93050-0030		93049-0003		CCT 1		NONE				OPEN		OPEN		NONE		NONE											
93050-0031		93049-0003		CCT 3		NONE				OPEN		OPEN		NONE		NONE											
93050-0151		93049-0063		NONE		NONE				CLOSED		OPEN		NONE		NONE											
93050-0032		93049-0003		NONE		NONE				OPEN		OPEN		NONE		BROWN											
93050-0034		93049-0103		NONE		NONE																					

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4 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-0523	93049-0044	NONE	NONE		OPEN	CLOSED	NONE	NONE
93050-0525	93049-0004	CCT 2	b c		OPEN	OPEN	NONE	NONE
93050-0526	93049-0004	CCT 2	a d		OPEN	OPEN	NONE	NONE
93050-0527	93049-0004	NONE	c e		OPEN	OPEN	NONE	NONE
93050-0528	93049-0004	CCT 2	d e		OPEN	OPEN	NONE	NONE
93050-0529	93049-0004	NONE	b c d		OPEN	OPEN	NONE	NONE
93050-0530	93049-0004	NONE	c		OPEN	OPEN	NONE	NONE
93050-0532	93049-0024	NONE	NONE		CLOSED	CLOSED	NONE	NONE
93050-0533	93049-0104	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93050-0534	93049-0084	NONE	NONE		NARROW	OPEN	NONE	NONE
93050-0535	93049-0304	NONE	NONE		OPEN	OPEN	BETWEEN CCT 3&4	BLACK
93050-0536	93049-0044	NONE	b		OPEN	CLOSED	NONE	NONE
93050-0537	93049-0304	NONE	b c e		OPEN	OPEN	BETWEEN CCT 3&4	BLUE
93050-0538	93049-0004	NONE	a b d		OPEN	OPEN	NONE	NONE
93050-0540	93049-0064	NONE	b		CLOSED	OPEN	NONE	NONE
93050-0541	93049-0004	NONE	b		OPEN	OPEN	NONE	NONE
93050-0542	93049-0304	NONE	NONE		OPEN	OPEN	BETWEEN CCT 3&4	NONE
93050-0543	93049-0064	NONE	a e		CLOSED	OPEN	NONE	NONE
93050-0544	93049-0084	NONE	a e		NARROW	OPEN	NONE	NONE
93050-0545	93049-9901	NONE	a e		NARROW FLUSH	OPEN	NONE	NONE
93050-0546	93049-9901	NONE	NONE		NARROW FLUSH	OPEN	NONE	NONE
93050-0547	93049-0004	CCT 1,2	NONE		OPEN	OPEN	NONE	NONE
93050-0548	93049-0004	NONE	a c		OPEN	OPEN	NONE	RED
93050-0549	93049-0004	NONE	NONE		OPEN	OPEN	NONE	RED
93050-0550	93049-0424	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 3&4	BLACK
93050-0551	93049-0004	NONE	a b c		OPEN	OPEN	NONE	NONE
93050-0552	93049-0084	NONE	NONE		NARROW	OPEN	NONE	RED
93050-0553	93049-0224	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 2&3	NONE

DOCUMENT STATUS	P1	RELEASE DATE	2026/03/05	12:05:35
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4 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-0554	93049-0124	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 1&2	NONE
93050-0555	93049-0004	NONE	b c d		OPEN	OPEN	NONE	RED
93050-0556	93049-0004	NONE	c d		OPEN	OPEN	NONE	BLUE
93050-0557	93049-0004	NONE	b e		OPEN	OPEN	NONE	BLUE
93050-0558	93049-0004	NONE	b		OPEN	OPEN	NONE	BLUE
93050-0559	93049-0004	NONE	a e		OPEN	OPEN	NONE	NONE
93050-0560	93049-0004	NONE	b d e		OPEN	OPEN	NONE	NONE
93050-0561	93049-0004	CCT 1	a b		OPEN	OPEN	NONE	NONE
93050-0562	93049-0304	NONE	NONE		OPEN	OPEN	3&4	RED
93050-0563	93049-0004	CCT 2,3	NONE		OPEN	OPEN	NONE	NONE
93050-0564	93049-0004	NONE	a d		OPEN	OPEN	NONE	RED

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	1:1					
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 849550 DRWN: PRAMOD CHK'D: GANESY APPR: GANESY INITIAL REVISION: DRWN: CFISHER01 APPR: MSHANAHAN	APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION			
ANGULAR TOL	± 0.5 °					
4 PLACES	±					
3 PLACES	± 0.05		2026/03/04	PRODUCT CUSTOMER DRAWING		
2 PLACES	± 0.1		2026/03/05			
1 PLACE	± 0.2	2026/03/05	DOCUMENT NUMBER			
0 PLACES	±	2026/03/05				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
		A2-SIZE	93050	SEE TABLE	GENERAL MARKET	8 OF 17

NOTES

1. + DENOTES TERMINAL VOIDED POSITION

⊕ DENOTES TERMINAL LOADED POSITION

| DENOTES POLARIZING RIB POSITION

2. MOLEX HOUSING NO. FOR REFERENCE ONLY

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PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-0554	93049-0124	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 1&2	NONE
93050-0555	93049-0004	NONE	b c d		OPEN	OPEN	NONE	RED
93050-0556	93049-0004	NONE	c d		OPEN	OPEN	NONE	BLUE
93050-0557	93049-0004	NONE	b e		OPEN	OPEN	NONE	BLUE
93050-0558	93049-0004	NONE	b		OPEN	OPEN	NONE	BLUE
93050-0559	93049-0004	NONE	a e		OPEN	OPEN	NONE	NONE
93050-0560	93049-0004	NONE	b d e		OPEN	OPEN	NONE	NONE
93050-0561	93049-0004	CCT 1	a b		OPEN	OPEN	NONE	NONE
93050-0562	93049-0304	NONE	NONE		OPEN	OPEN	3&4	RED
93050-0563	93049-0004	CCT 2,3	NONE		OPEN	OPEN	NONE	NONE
93050-0564	93049-0004	NONE	a d		OPEN	OPEN	NONE	RED

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PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-0554	93049-0124	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 1&2	NONE
93050-0555	93049-0004	NONE	b c d		OPEN	OPEN	NONE	RED
93050-0556	93049-0004	NONE	c d		OPEN	OPEN	NONE	BLUE
93050-0557	93049-0004	NONE	b e		OPEN	OPEN	NONE	BLUE
93050-0558	93049-0004	NONE	b		OPEN	OPEN	NONE	BLUE
93050-0559	93049-0004	NONE	a e		OPEN	OPEN	NONE	NONE
93050-0560	93049-0004	NONE	b d e		OPEN	OPEN	NONE	NONE
93050-0561	93049-0004	CCT 1	a b		OPEN	OPEN	NONE	NONE
93050-0562	93049-0304	NONE	NONE		OPEN	OPEN	3&4	RED
93050-0563	93049-0004	CCT 2,3	NONE		OPEN	OPEN	NONE	NONE
93050-0564	93049-0004	NONE	a d		OPEN	OPEN	NONE	RED

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DIMENSION UNITS	SCALE	CURRENT REV DESC:				
mm	1:1					
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 849550 DRWN: PRAMOD CHK'D: GANESY APPR: GANESY INITIAL REVISION: DRWN: CFISHER01 APPR: MSHANAHAN	APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION			
ANGULAR TOL	± 0.5 °					
4 PLACES	±					
3 PLACES	± 0.05		2026/03/04	PRODUCT CUSTOMER DRAWING		
2 PLACES	± 0.1		2026/03/05			
1 PLACE	± 0.2	2026/03/05	DOCUMENT NUMBER			
0 PLACES	±	2026/03/05				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
		A2-SIZE	93050	SEE TABLE	GENERAL MARKET	8 OF 17

14	13	12	11	10	9	8	7	6	5	4	3	2	1							
H	5 CIRCUIT													H						
	PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE											
	93050-1001	93049-0005	NONE	NONE		OPEN	OPEN	NONE	NONE											
	93050-1002	93049-0005	NONE	c d e		OPEN	OPEN	NONE	NONE											
	93050-1003	93049-0205	NONE	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE											
	93050-1004	93049-0005	NONE	c d		OPEN	OPEN	NONE	NONE											
	93050-1005	93049-0005	CCT 2,3,4	e		OPEN	OPEN	NONE	NONE											
	93050-1006	93049-0005	CCT 1,2,4	b c d e		OPEN	OPEN	NONE	NONE											
	93050-1007	93049-0005	CCT 4	a f		OPEN	OPEN	NONE	NONE											
	93050-1008	93049-0005	NONE	d		OPEN	OPEN	NONE	NONE											
G	5 CIRCUIT													G						
	93050-1031	93049-0005	CCT 2,3,4	a d e f		OPEN	OPEN	NONE	NONE											
	93050-1032	93049-0405	NONE	NONE		OPEN	OPEN	BETWEEN CCT 4&5	BROWN											
	93050-1033	93049-0005	CCT 2,3,4	a b d e f		OPEN	OPEN	NONE	NONE											
	93050-1034	93049-0005	CCT 2,3,4	b		OPEN	OPEN	NONE	NONE											
	93050-1035	93049-0005	NONE	a b d e		OPEN	OPEN	NONE	NONE											
	93050-1036	93049-0405	NONE	a c f		OPEN	OPEN	BETWEEN CCT 4&5	NONE											
	93050-1037	93049-0005	NONE	b e		OPEN	OPEN	NONE	RED											
	93050-1038	93049-0005	NONE	NONE		OPEN	OPEN	NONE	RED											
	93050-1039	93049-0005	NONE	a f		OPEN	OPEN	NONE	NONE											
F	5 CIRCUIT													F						
	93050-1040	93049-0405	NONE	NONE		OPEN	OPEN	BETWEEN CCT 4&5	NONE											
	93050-1041	93049-0025	NONE	NONE		CLOSED	CLOSED	NONE	NONE											
	93050-1042	93049-0005	NONE	a c f		OPEN	OPEN	NONE	NONE											
	93050-1043	93049-0005	NONE	b d e		OPEN	OPEN	NONE	NONE											
	93050-1044	93049-0005	NONE	b d		OPEN	OPEN	NONE	NONE											
	93050-1045	93049-0005	NONE	a d e		OPEN	OPEN	NONE	NONE											
	93050-1046	93049-0005	NONE	a d f		OPEN	OPEN	NONE	RED											
	93050-1047	93049-9902	NONE	NONE		NARROW FLUSH	NARROW FLUSH	NONE	NONE											
	93050-1048	93049-0005	CCT 2,3,4	c d f		OPEN	OPEN	NONE	NONE											
E	5 CIRCUIT													E						
	93050-1049	93049-0005	CCT 2,3,4	a b c		OPEN	OPEN	NONE	NONE											
	93050-1050	93049-0005	NONE	a d e f		OPEN	OPEN	NONE	NONE											
	93050-1051	93049-0005	NONE	a c d e		OPEN	OPEN	NONE	NONE											
	93050-1052	93049-0005	NONE	NONE		OPEN	OPEN	NONE	BLACK											
	93050-1053	93049-0405	NONE	NONE		OPEN	OPEN	BETWEEN CCT 4&5	BLUE											
	93050-1054	93049-0125	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 1&2	NONE											
	5CCT CONTINUED ON NEXT SHEET																			
D	5 CIRCUIT													D						
	93050-1021	93049-0005	CCT 1,2,4	a d e f		OPEN	OPEN	NONE	NONE											
	93050-1022	93049-0005	CCT 4,5	NONE		OPEN	OPEN	NONE	NONE											
	93050-1023	93049-0005	CCT 5	NONE		OPEN	OPEN	NONE	NONE											
	93050-1024	93049-0305	NONE	NONE		OPEN	OPEN	BETWEEN CCT 3&4	BLUE											
	93050-1025	93049-0005	CCT 2,4	NONE		OPEN	OPEN	NONE	GREEN											
	93050-1026	93049-0005	CCT 2,3,4	a b c e f		OPEN	OPEN	NONE	NONE											
	93050-1027	93049-0005	NONE	b c d e		OPEN	OPEN	NONE	NONE											
	93050-1028	93049-0305	NONE	NONE		OPEN	OPEN	BETWEEN CCT 3&4	GREEN											
	93050-1029	93049-0105	NONE	ALL		OPEN	OPEN	BETWEEN CCT 1&2	NONE											
C	5 CIRCUIT													C						
	93050-1030	93049-0005	CCT 4	c d e		OPEN	OPEN	NONE	NONE											
B	5 CIRCUIT													B						
	A	5 CIRCUIT													A					

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13	12	11	10	9	8	7	6	5	4	3	2	1
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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: 849550 DRWN: PRAMOD CHK'D: GANESY APPR: GANESY										2026/03/04 2026/03/05 2026/03/05	
ANGULAR TOL ± 0.5°															
4 PLACES		±		INITIAL REVISION: DRWN: CFISHER01 APPR: MSHANAHAN				2015/11/24 2016/01/20							
3 PLACES		± 0.05													
2 PLACES		± 0.1		DOCUMENT NUMBER				PSD		000		V3			
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		93050		SEE TABLE		GENERAL MARKET		9 OF 17	

NOTES

1. + DENOTES TERMINAL VOIDED POSITION

⊕ DENOTES TERMINAL LOADED POSITION

| DENOTES POLARIZING RIB POSITION

2. MOLEX HOUSING NO. FOR REFERENCE ONLY

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7 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-2027	93049-0007	CCT 2,4	NONE	⊕+⊕+⊕⊕⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	GREEN
93050-2028	93049-0007	CCT 4,7	NONE	⊕⊕⊕+⊕⊕+ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	BLUE
93050-2029	93049-0007	NONE	b c e f	b c ⊕ e f ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2030	93049-0007	NONE	b e	b ⊕ ⊕ ⊕ ⊕ ⊕ e 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2031	93049-0007	CCT 5,6,7	b e	b ⊕ ⊕ ⊕ + + ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2032	93049-0007	CCT 5,6,7	NONE	⊕ ⊕ ⊕ + + ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2033	93049-0007	NONE	a b d e g h	a b ⊕ d e ⊕ g h 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2034	93049-0007	NONE	b c d e f g	b c d e f g ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2035	93049-0007	NONE	a c f h	a ⊕ c ⊕ ⊕ f ⊕ h 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2036	93049-0007	CCT 1,2,3,4,6	a c f	a ⊕ c ⊕ ⊕ f ⊕ ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2037	93049-0067	NONE	NONE	⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ 1 2 3 4 5 6 7	CLOSED	OPEN	NONE	NONE
93050-2038	93049-0627	NONE	NONE	⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ 1 2 3 4 5 6 7	CLOSED	CLOSED	BETWEEN CCT 6&7	NONE
93050-2039	93049-0007	NONE	NONE	⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	BLUE
93050-2040	93049-0207	NONE	NONE	⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	BETWEEN CCT 2&3	NONE
93050-2041	93049-0007	CCT 2,6	a h	a ⊕ ⊕ ⊕ ⊕ ⊕ h 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2042	93049-0007	CCT 2,6	a h	a ⊕ ⊕ ⊕ ⊕ ⊕ h 1 2 3 4 5 6 7	OPEN	OPEN	NONE	BLACK
93050-2043	93049-0007	CCT 1, 2, 3, 4	b c d e f g	b c d e f g ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2044	93049-0007	CCT 6	NONE	⊕ ⊕ ⊕ ⊕ ⊕ ⊕ + 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2045	93049-0007	NONE	a	a ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2046	93049-0007	NONE	a c e f h	a ⊕ c ⊕ e f ⊕ h 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2047	93049-0007	NONE	a b d f g h	a b ⊕ d ⊕ f g h 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2048	93049-0207	CCT 4,6	NONE	⊕ ⊕ ⊕ + ⊕ ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	BETWEEN CCT 2&3	RED
93050-2049	93049-0007	CCT 2,4	NONE	⊕ + ⊕ ⊕ ⊕ ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2050	93049-0007	CCT 4,6	NONE	⊕ ⊕ + ⊕ + ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE
93050-2051	93049-0207	CCT 4,6	NONE	⊕ ⊕ ⊕ + ⊕ ⊕ 1 2 3 4 5 6 7	OPEN	OPEN	BETWEEN CCT 2&3	NONE
93050-2052	93049-0007	NONE	a c f h	a ⊕ c ⊕ ⊕ f ⊕ h 1 2 3 4 5 6 7	OPEN	OPEN	NONE	NONE

DOCUMENT STATUS

P1

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NOTES

1. + DENOTES TERMINAL VOIDED POSITION

⊕ DENOTES TERMINAL LOADED POSITION

| DENOTES POLARIZING RIB POSITION

2. MOLEX HOUSING NO. FOR REFERENCE ONLY

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DIMENSION UNITS

SCALE

mm

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GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 0.5 °

4 PLACES ±

3 PLACES ± 0.05

2 PLACES ± 0.1

1 PLACE ± 0.2

0 PLACES ±

THIRD ANGLE PROJECTION

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRAWING

A2-SIZE

SERIES

93050

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

13 OF 17

CURRENT REV DESC:

EC NO: 849550

DRWN: PRAMOD

CHK'D: GANESY

APPR: GANESY

INITIAL REVISION:

DRWN: CFISHER01

APPR: MSHANAHAN

2026/03/04

2026/03/05

2026/03/05

2015/11/24

2016/01/20

APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

930500001

DOC TYPE

PSD

DOC PART

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REVISION

V3

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8 CIRCUIT								
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-2501	93049-0008	NONE	NONE		OPEN	OPEN	NONE	NONE
93050-2502	93049-0008	CCT 2,5,7	b c d f g h i		OPEN	OPEN	NONE	NONE
93050-2503	93049-0008	NONE	c f h i		OPEN	OPEN	NONE	NONE
93050-2504	93049-0608	NONE	NONE		OPEN	OPEN	BETWEEN CCT 6&7	BLUE
93050-2505	93049-0708	NONE	NONE		OPEN	OPEN	BETWEEN CCT 7&8	BLUE
93050-2506	93049-0008	NONE	b c d g h i		OPEN	OPEN	NONE	NONE
93050-2508	93049-0608	NONE	NONE		OPEN	OPEN	BETWEEN CCT 6&7	NONE
93050-2509	93049-0008	CCT 1,2,5	a b d f h i		OPEN	OPEN	NONE	NONE
93050-2751	93049-0048	NONE	NONE		OPEN	CLOSED	NONE	NONE
93050-2752	93049-0008	CCT 1,2,7,8	a b d f h i		OPEN	OPEN	NONE	BLACK
93050-2753	93049-1308	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2-7&8	NONE
93050-2754	93049-0568	NONE	NONE		CLOSED	OPEN	BETWEEN CCT 5&6	NONE
93050-2510	93049-0008	NONE	a b c d g h		OPEN	OPEN	NONE	NONE
93050-2511	93049-0008	NONE	a c d e g h i		OPEN	OPEN	NONE	NONE
93050-2512	93049-0728	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 7&8	NONE
93050-2513	93049-0008	NONE	b c d h i		OPEN	OPEN	NONE	NONE
93050-2516	93049-0008	CCT 2,4	NONE		OPEN	OPEN	NONE	NONE
93050-2517	93049-0008	5, 7	NONE		OPEN	OPEN	NONE	NONE
93050-2518	93049-0008	CCT 2	NONE		OPEN	OPEN	NONE	NONE
93050-2519	93049-0068	5, 7	NONE		CLOSED	OPEN	NONE	NONE
93050-2520	93049-0208	CCT 2,4	NONE		OPEN	OPEN	BETWEEN CCT 2&3	RED
93050-2521	93049-0308	NONE	NONE		OPEN	OPEN	BETWEEN CCT 3&4	NONE
93050-2522	93049-0008	NONE	c h i		OPEN	OPEN	NONE	NONE
93050-2523	93049-0088	5, 7	NONE		NARROW	OPEN	NONE	NONE
93050-2524	93049-0328	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 3&4	NONE
93050-2525	93049-0008	NONE	a b c g h i		OPEN	OPEN	NONE	NONE
93050-2526	93049-0208	CCT 2,5	NONE		OPEN	OPEN	BETWEEN CCT 2&3	BLUE
93050-2527	93049-0008	CCT 3,4,5	NONE		OPEN	OPEN	NONE	NONE

NOTES

1.

+ DENOTES TERMINAL VOIDED POSITION
⊕ DENOTES TERMINAL LOADED POSITION
| DENOTES POLARIZING RIB POSITION

2. MOLEX HOUSING NO. FOR REFERENCE ONLY

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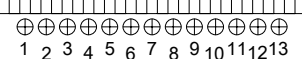
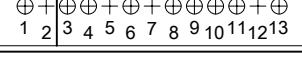
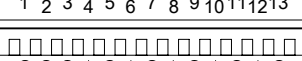
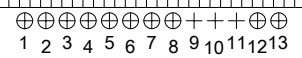
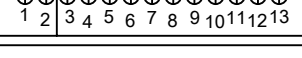
A

8 CIRCUIT								
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-2528	93049-0008	CCT 4,5,6	NONE		OPEN	OPEN	NONE	NONE
93050-2529	93049-0008	CCT 2,6	NONE		OPEN	OPEN	NONE	NONE
93050-2530	93049-0008	NONE	a e f g h i		OPEN	OPEN	NONE	NONE
93050-2531	93049-0628	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 6&7	NONE
93050-2532	93049-0008	NONE	b c d e f g h		OPEN	OPEN	NONE	NONE
93050-2533	93049-0068	NONE	NONE		CLOSED	CLOSED	NONE	NONE

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11 CIRCUIT								
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-4001	93049-0011	NONE	NONE		OPEN	OPEN	NONE	NONE
93050-4002	93049-0911	NONE	b c d e f g h i j k		OPEN	OPEN	BETWEEN CCT 9&10	BLUE
93050-4003	93049-0011	NONE	b c d g h i j k		OPEN	OPEN	NONE	NONE
93050-4004	93049-0011	CCT 4, 6, 8, 10	NONE		OPEN	OPEN	NONE	NONE
93050-4005	93049-0011	CCT 4,6,8,10	b c d e f g h i j k		OPEN	OPEN	NONE	NONE
93050-4006	93049-0011	CCT 4, 6, 8, 10	NONE		OPEN	OPEN	NONE	ORANGE
93050-4007	93049-0911	NONE	NONE		OPEN	OPEN	BETWEEN CCT 9&10	NONE
93050-4008	93049-0031	NONE	NONE		CLOSED	CLOSED	NONE	NONE
93050-4009	93049-0511	NONE	NONE		OPEN	OPEN	BETWEEN CCT 5&6	NONE
93050-4010	93049-0211	CCT 2, 4, 6	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE
93050-4011	93049-0011	CCT 2, 4, 6, 7, 8, 10	c e f g i k l		OPEN	OPEN	NONE	BLACK
93050-4012	93049-0011	CCT 2, 4, 6, 7, 8, 10	NONE		OPEN	OPEN	NONE	BLACK
93050-4013	93049-0011	CCT 2, 4, 6, 9	NONE		OPEN	OPEN	NONE	BLUE
93050-4014	93049-0011	CCT 4, 5, 6, 8, 10	NONE		OPEN	OPEN	NONE	NONE
93050-4015	93049-0011	CCT 4, 5, 6, 7, 8, 9, 10, 11	b c d e f g h i j k		OPEN	OPEN	NONE	NONE
93050-4016	93049-0011	Cct 2, 4, 6, 7, 8, 10	b d e f h j		OPEN	OPEN	NONE	BLACK
93050-4017	93049-0211	NONE	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE

12 CIRCUIT								
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-4501	93049-0012	NONE	NONE		OPEN	OPEN	NONE	NONE
93050-4502	93049-0072	NONE	b c d f h i k l		CLOSED	OPEN	NONE	NONE
93050-4503	93049-0032	NONE	NONE		CLOSED	CLOSED	NONE	NONE
93050-4504	93049-0072	NONE	NONE		CLOSED	OPEN	NONE	NONE
93050-4506	93049-0092	NONE	NONE		NARROW	OPEN	NONE	NONE
93050-4507	93049-0012	NONE	a d f g i k m		OPEN	OPEN	NONE	RED
93050-4508	93049-0012	NONE	NONE		OPEN	OPEN	NONE	RED
93050-4509	93049-0012	CCT 1, 2	a d f g i k m		OPEN	OPEN	NONE	GREEN
93050-4510	93049-0132	NONE	NONE		CLOSED	CLOSED	BETWEEN CCT 1&2	NONE

13 CIRCUIT								
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93050-5001	93049-0013	NONE	NONE		OPEN	OPEN	NONE	NONE
93050-5002	93049-0213	CCT 2,5,7,12	a n		OPEN	OPEN	BETWEEN CCT 2&3	NONE
93050-5003	93049-0053	NONE	NONE		OPEN	CLOSED	NONE	NONE
93050-5004	93049-0013	CCT 4,6,8,10,12	NONE		OPEN	OPEN	NONE	NONE
93050-5005	93049-0033	NONE	NONE		CLOSED	CLOSED	NONE	NONE
93050-5006	93049-0013	CCT 9,10,11	NONE		OPEN	OPEN	NONE	NONE
93050-5007	93049-0213	NONE	NONE		OPEN	OPEN	BETWEEN CCT 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: EC NO: 849550 DRWN: PRAMOD 2026/03/04 CHK'D: GANESY 2026/03/05 APPR: GANESY 2026/03/05 INITIAL REVISION: DRWN: CFISHER01 2015/11/24 APPR: MSHANAHAN 2016/01/20			molex			
mm		1:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)		APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION								
ANGULAR TOL ± 0.5 °		PRODUCT CUSTOMER DRAWING								
4 PLACES ±		DOCUMENT NUMBER					DOC TYPE	DOC PART	REVISION	
3 PLACES ± 0.05		930500001					PSD	000	V3	
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	93050	SEE TABLE		GENERAL MARKET		16 OF 17

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	2026/03/05	12:05:35
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