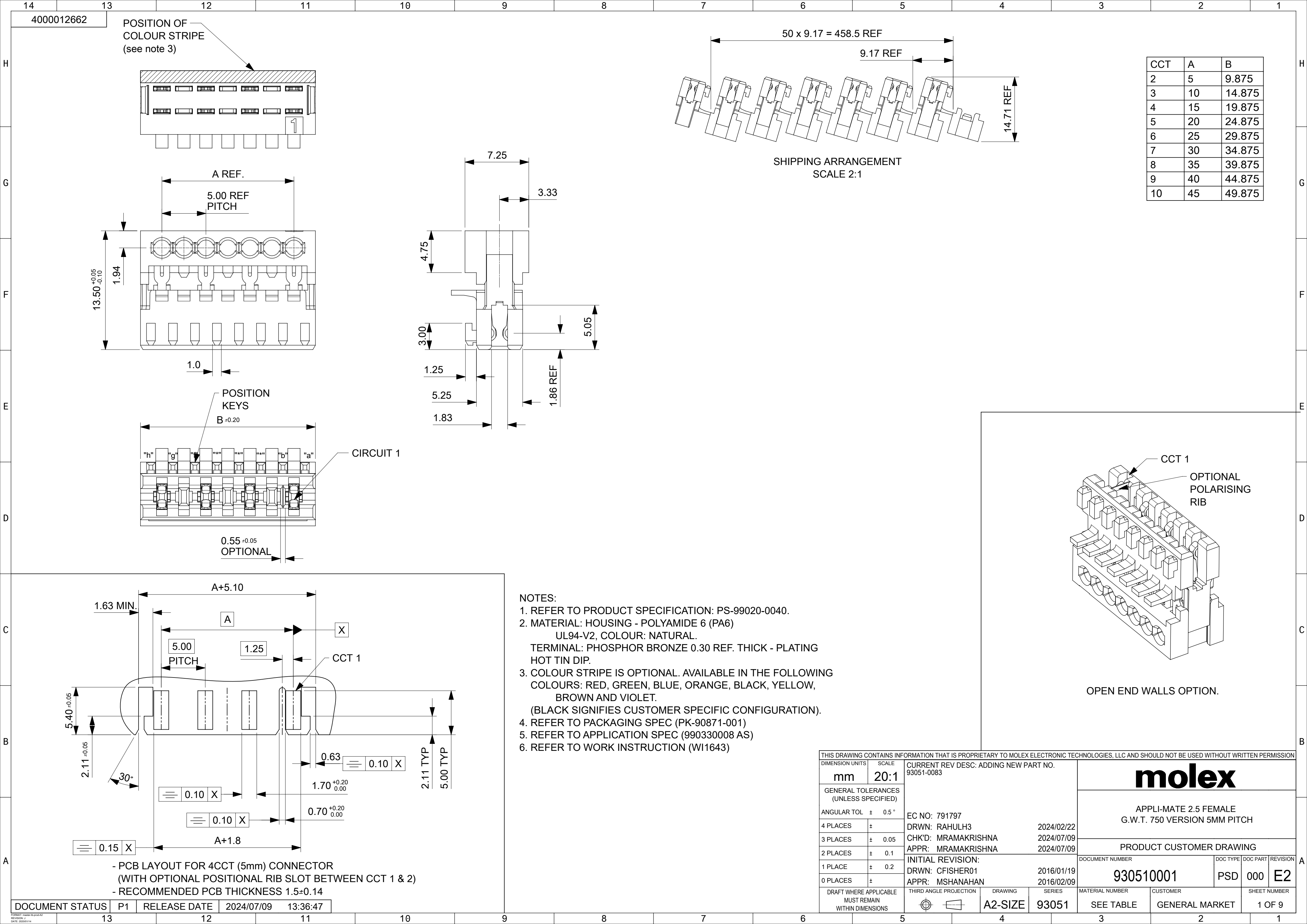
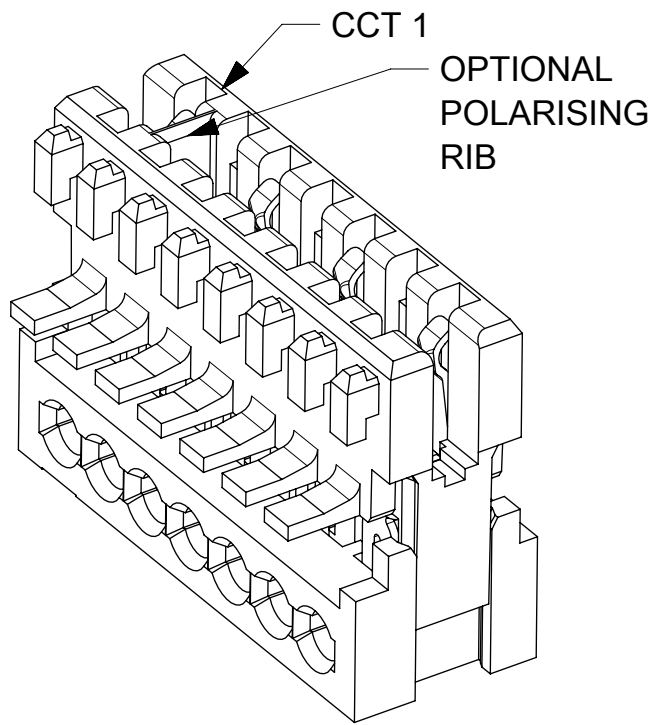
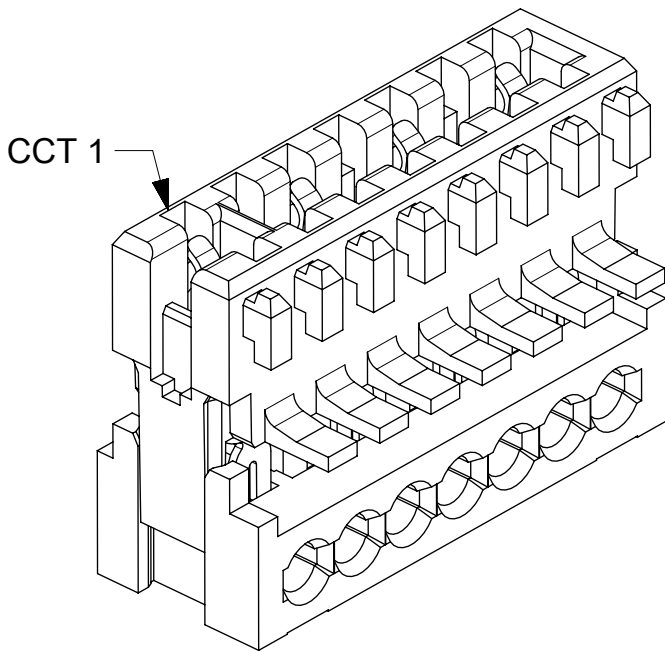






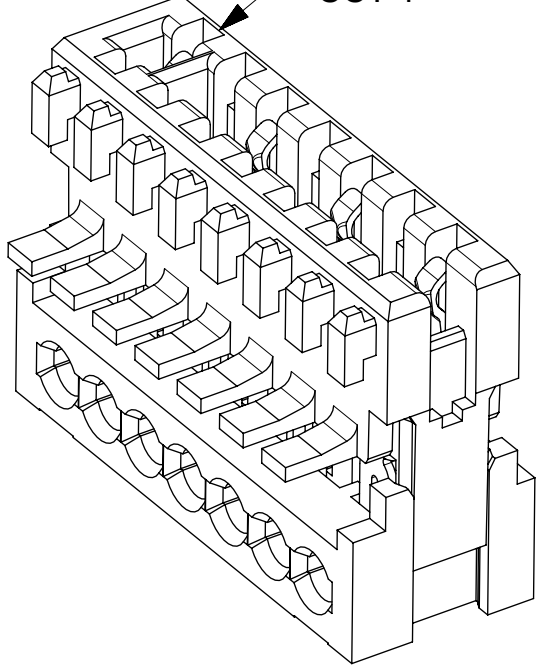
OPEN END WALL OPTION

FIRST END WALL	LAST END WALL
OPEN	OPEN



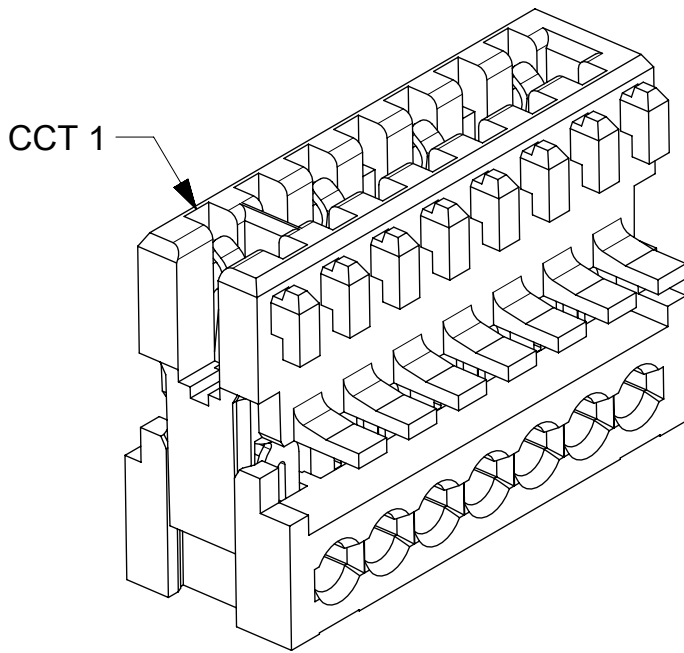
END WALL OPTION A

FIRST END WALL	LAST END WALL
HALF	CLOSED



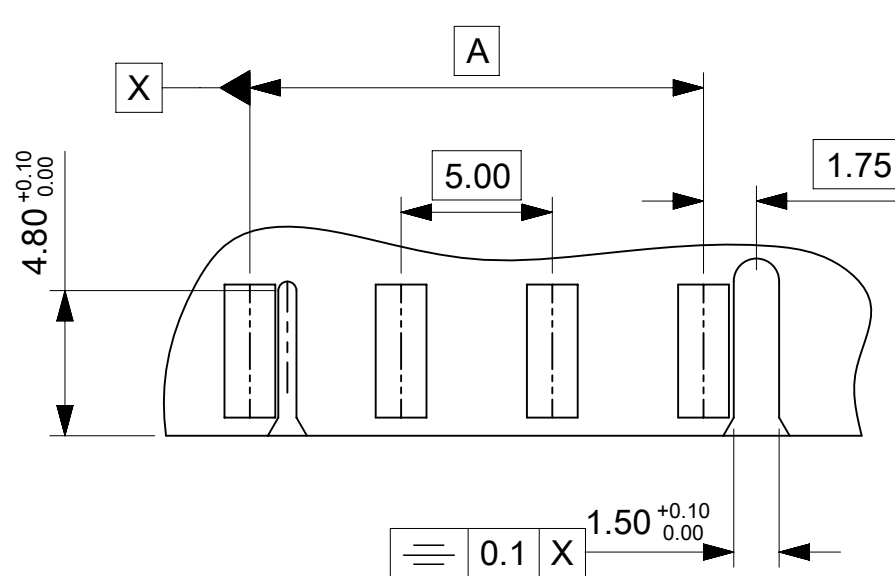
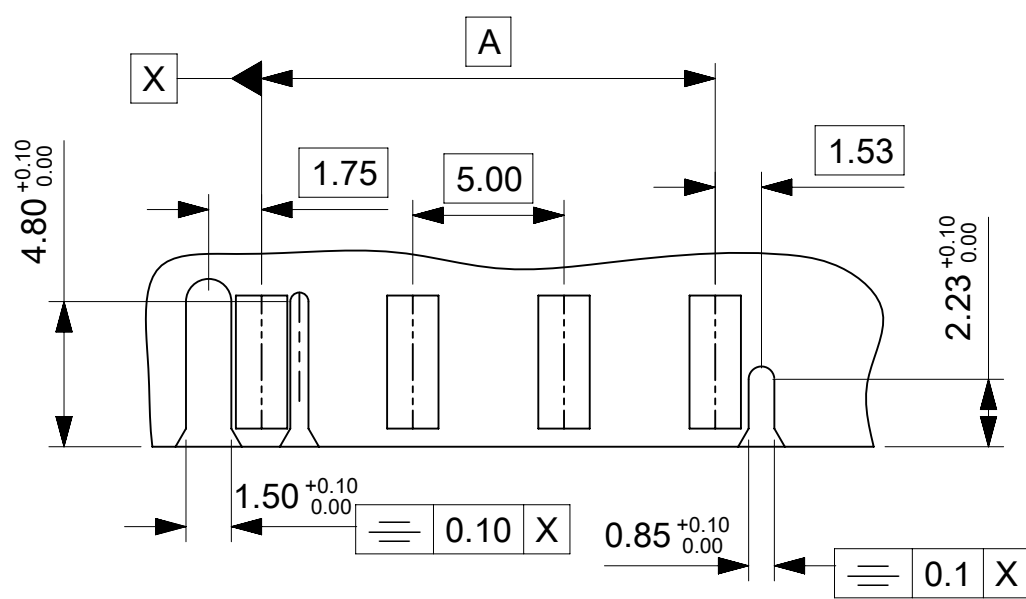
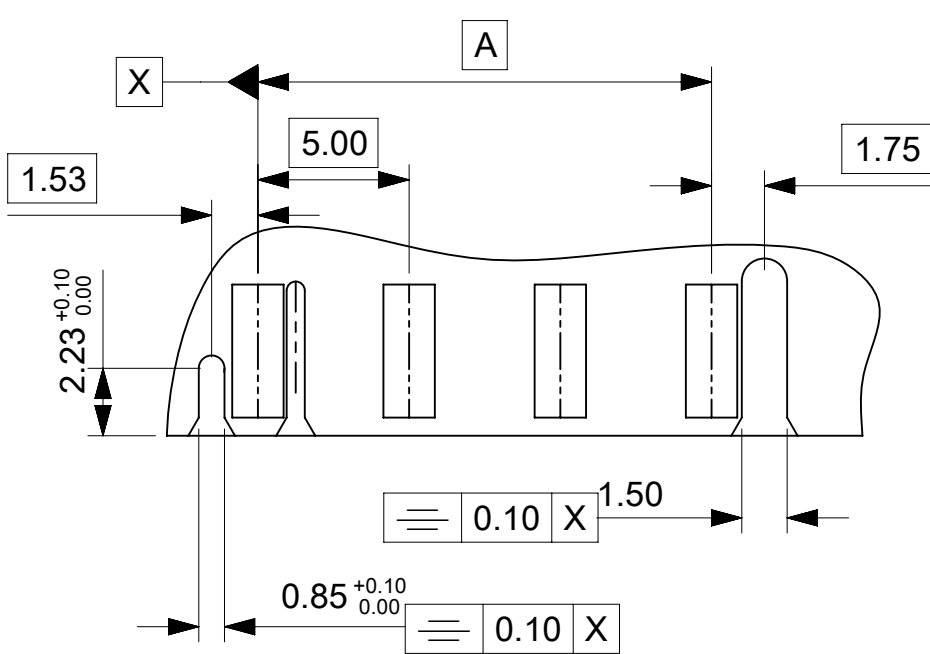
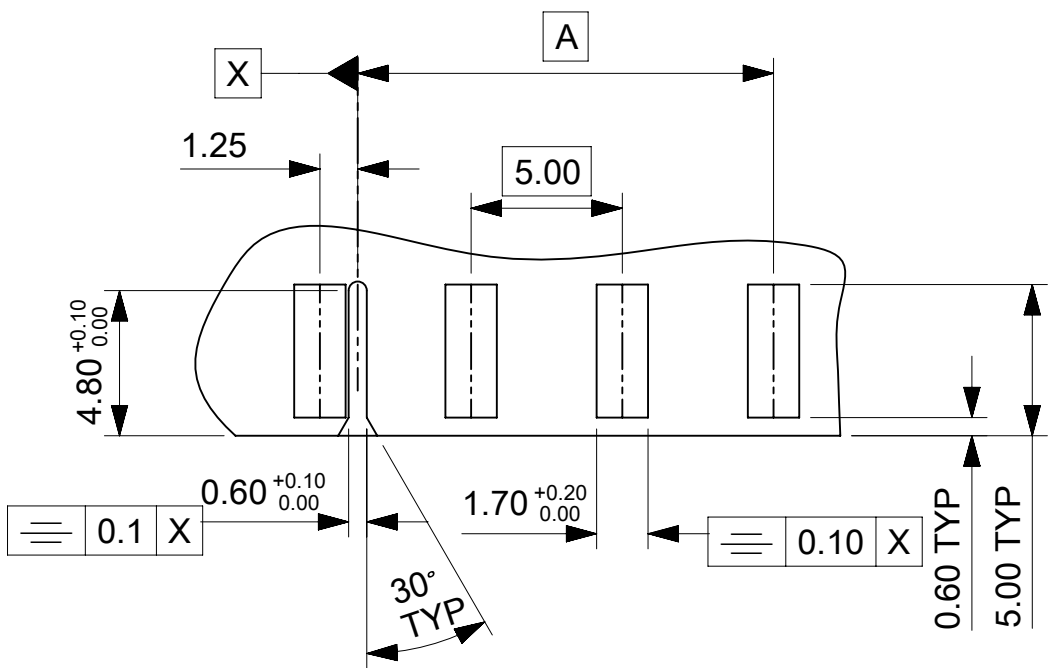
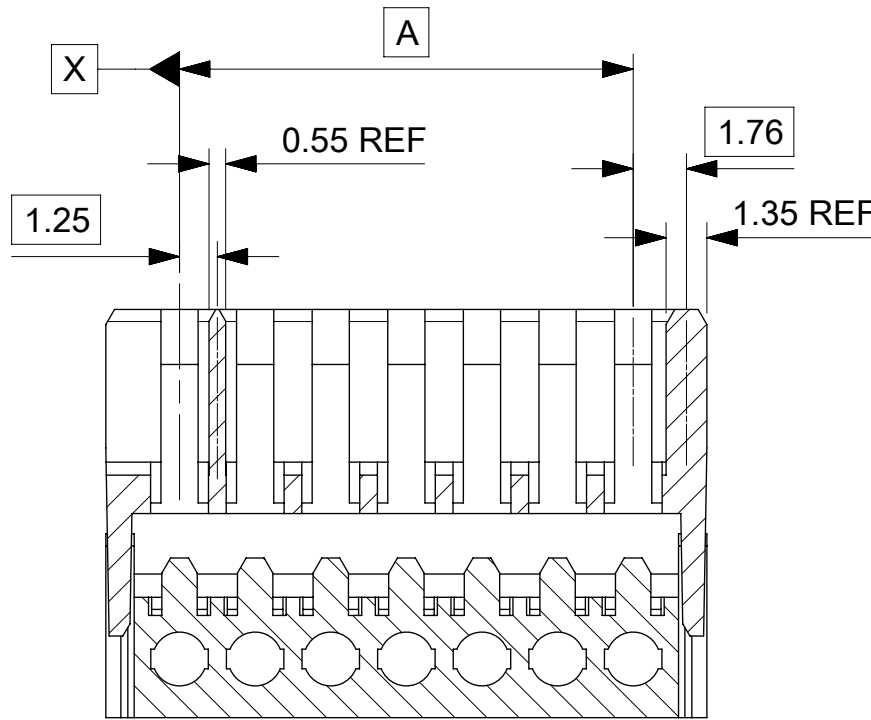
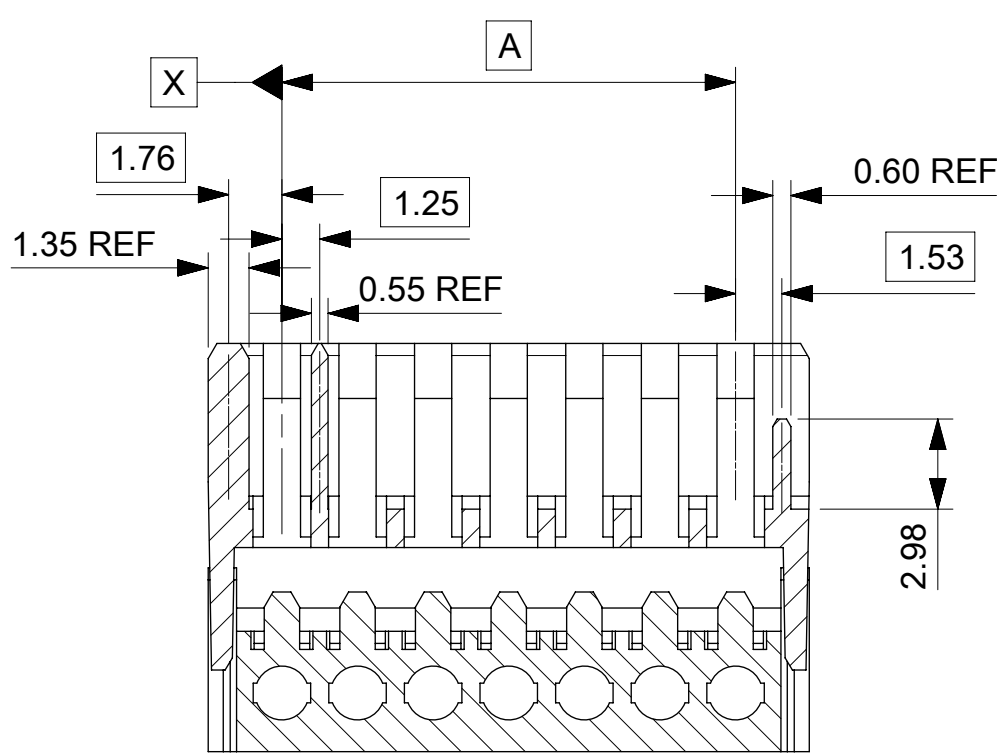
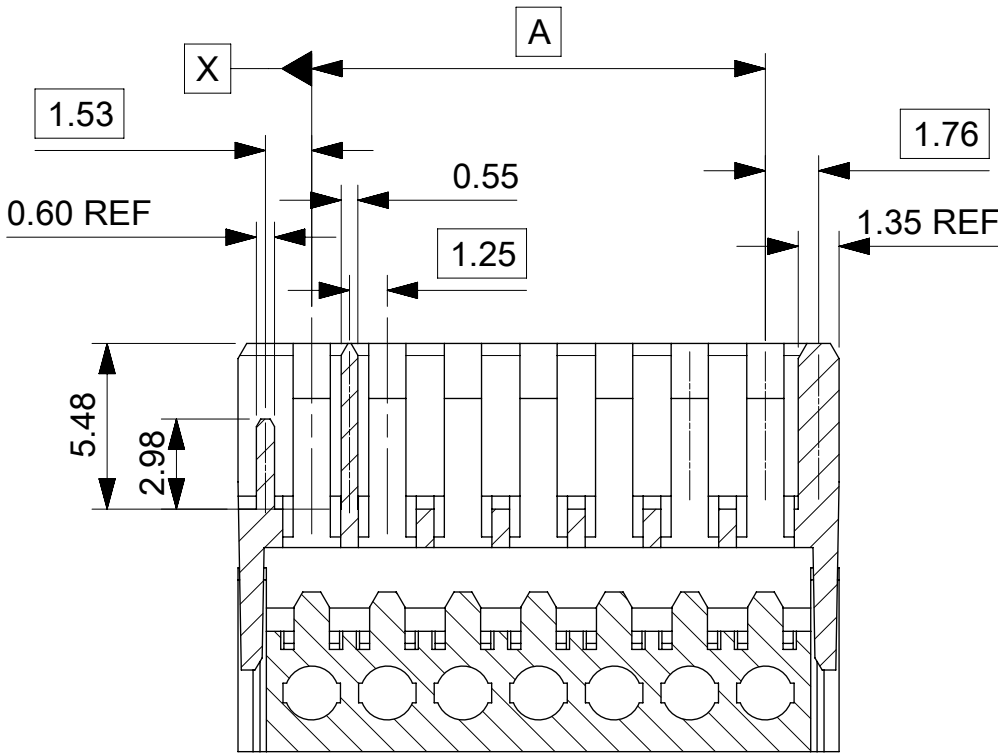
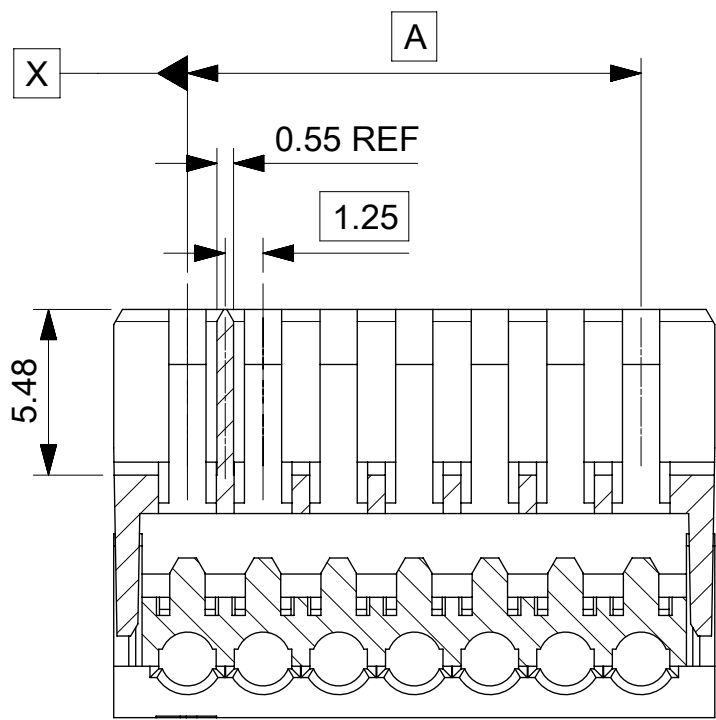
END WALL OPTION B

FIRST END WALL	LAST END WALL
CLOSED	HALF



END WALL OPTION C

FIRST END WALL	LAST END WALL
OPEN	CLOSED



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

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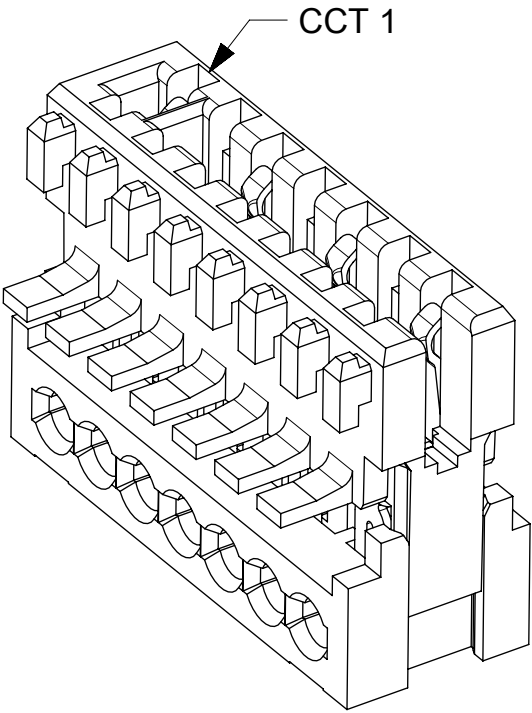
DIMENSION UNITS	SCALE	CURRENT REV DESC: ADDING NEW PART NO. 93051-0083			
mm	1:1				
GENERAL TOLERANCES (UNLESS SPECIFIED)					
ANGULAR TOL	± 0.5°				
4 PLACES	±	EC NO: 791797			
3 PLACES	± 0.05	DRWN: RAHULH3 2024/02/22			
2 PLACES	± 0.1	CHK'D: MRAMAKRISHNA 2024/07/09			
1 PLACE	± 0.2	APPR: MRAMAKRISHNA 2024/07/09			
0 PLACES	±	INITIAL REVISION:			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: CFISHER01 2016/01/19		2016/02/09	
THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
		A2-SIZE	93051	SEE TABLE	GENERAL MARKET

molex

APPLI-MATE 2.5 FEMALE
G.W.T. 750 VERSION 5MM PITCH

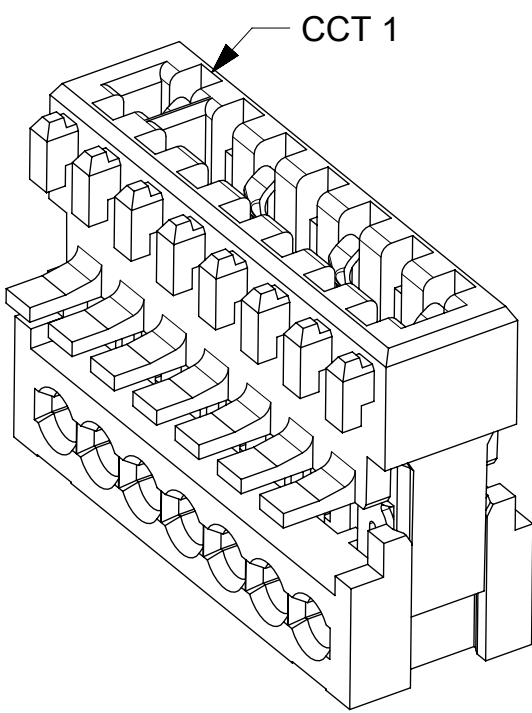
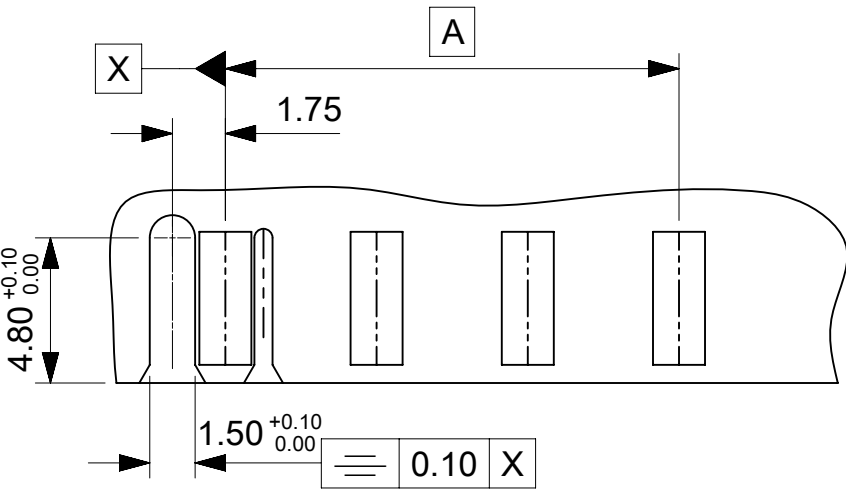
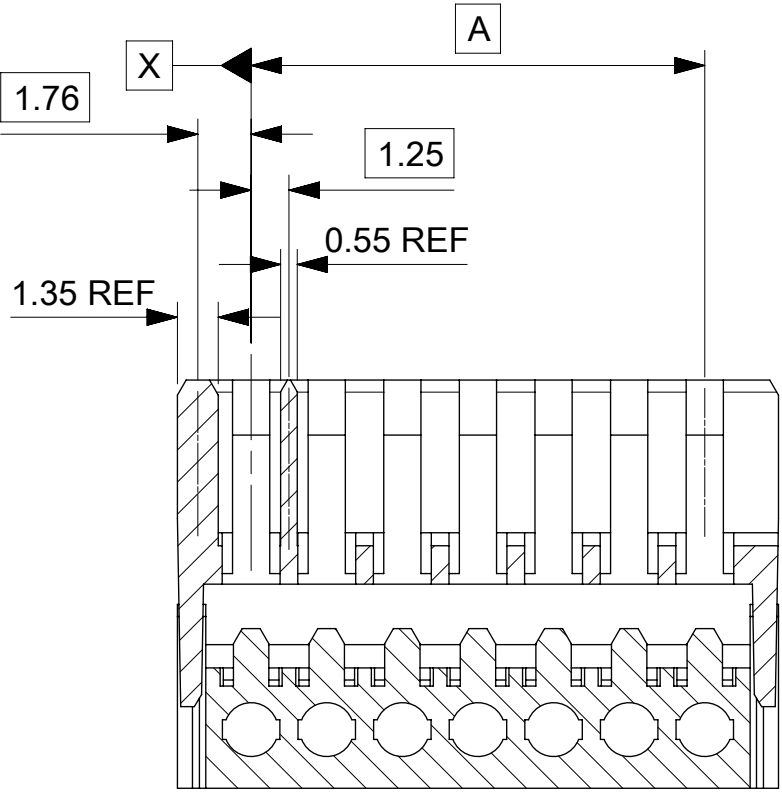
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
930510001	PSD	000	E2
SHEET NUMBER		2 OF 9	



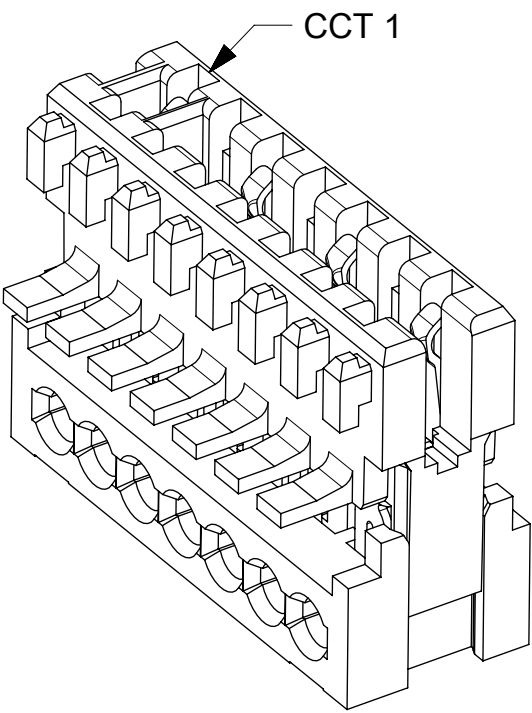
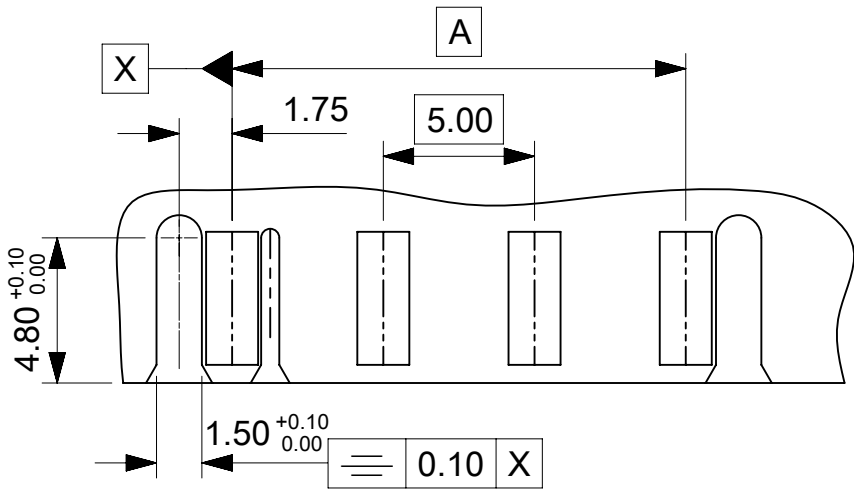
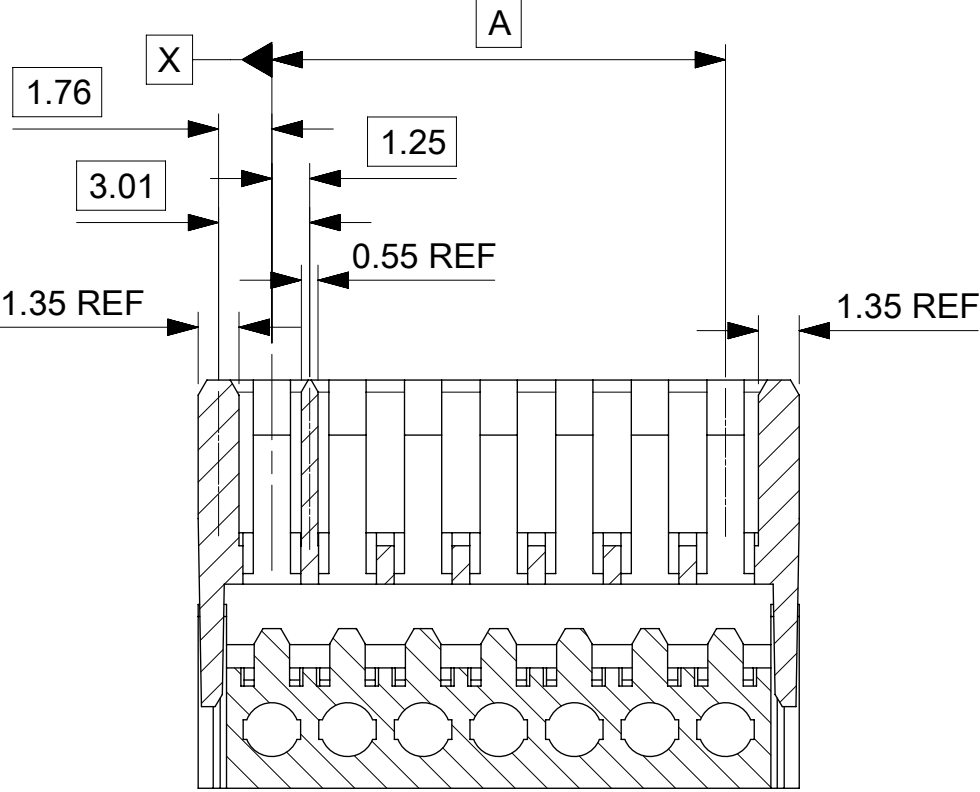
END WALL OPTION D

FIRST END WALL	LAST END WALL
CLOSED	OPEN



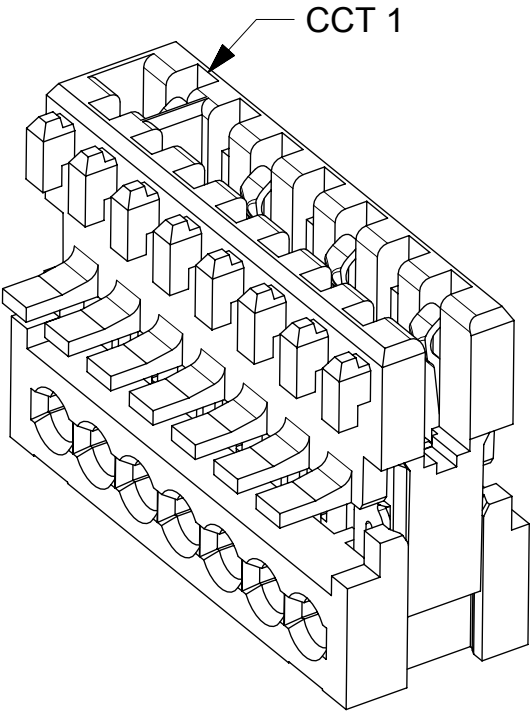
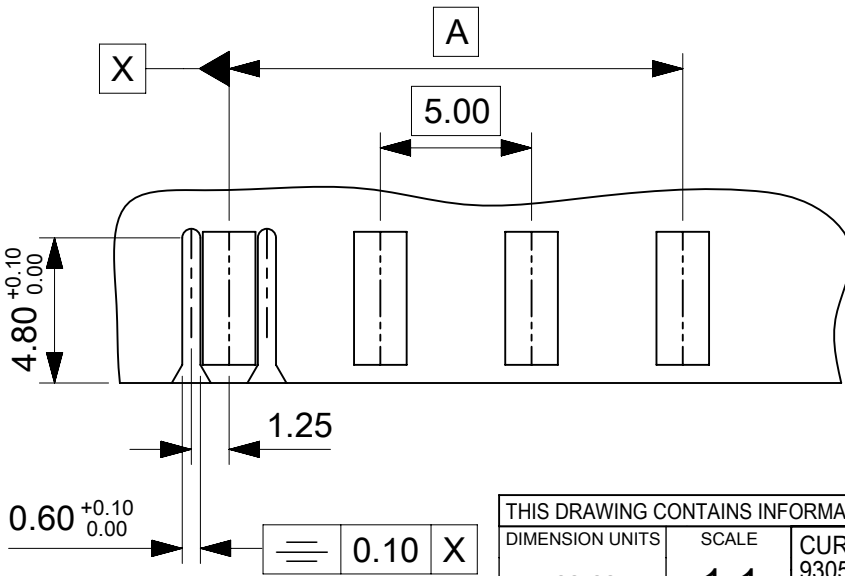
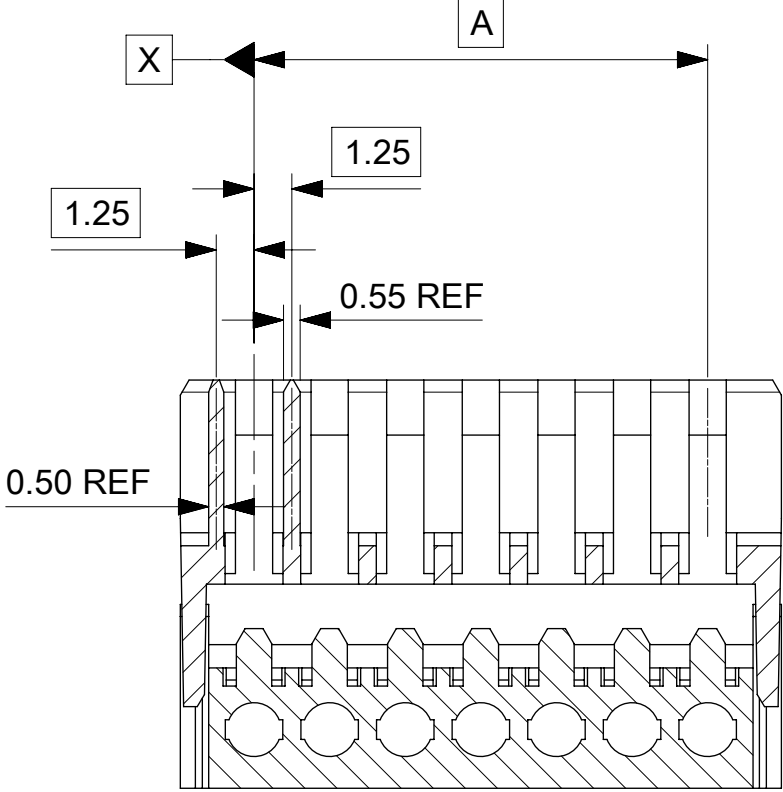
END WALL OPTION E

FIRST END WALL	LAST END WALL
CLOSED	CLOSED



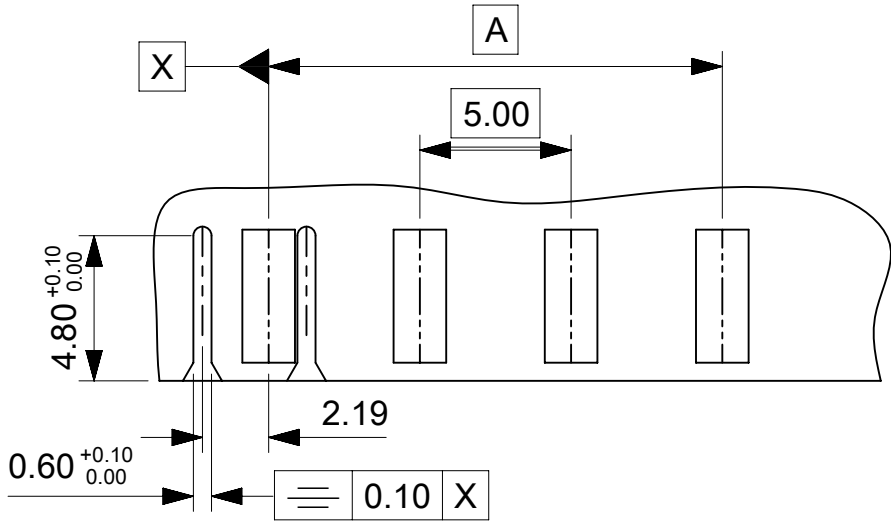
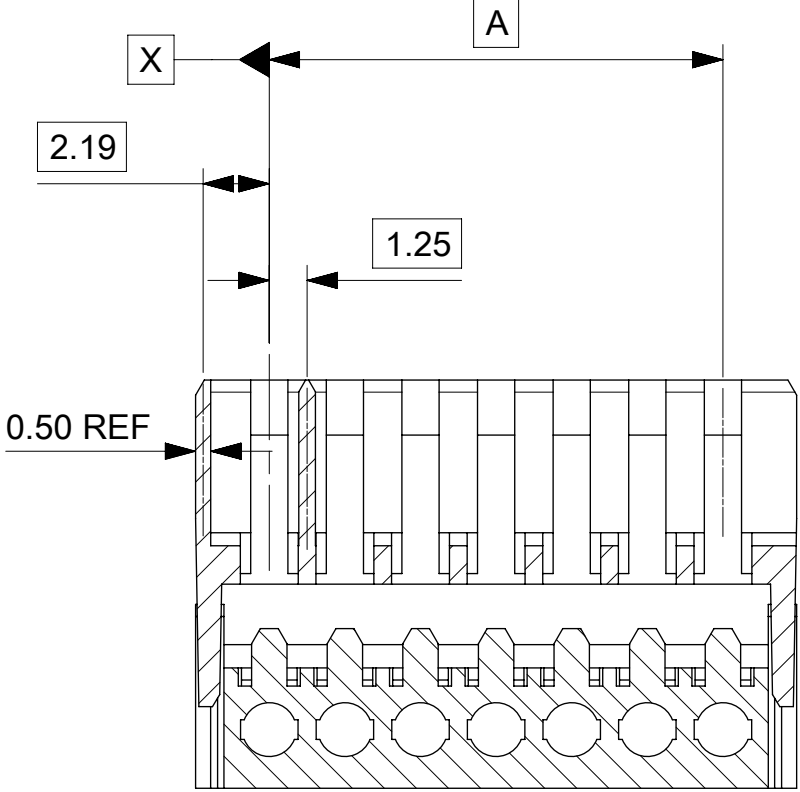
END WALL OPTION F

FIRST END WALL	LAST END WALL
NARROW	OPEN



END WALL OPTION G

FIRST END WALL	LAST END WALL
NARROW FLUSH	OPEN



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: ADDING NEW PART NO. 93051-0083		molex									
mm		1:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)						APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION 5MM PITCH									
ANGULAR TOL ± 0.5 °															
EC NO: 791797															
4 PLACES		±		DRWN: RAHULH3		2024/02/22		PRODUCT CUSTOMER DRAWING							
3 PLACES		± 0.05		CHK'D: MRAMAKRISHNA		2024/07/09									
2 PLACES		± 0.1		APPR: MRAMAKRISHNA		2024/07/09									
1 PLACE		± 0.2		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
0 PLACES		±		DRWN: CFISHER01		2016/01/19		930510001		PSD		000		E2	
APPR: MSHANAHAN		2016/02/09													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A2-SIZE		93051		SEE TABLE		GENERAL MARKET		3 OF 9	

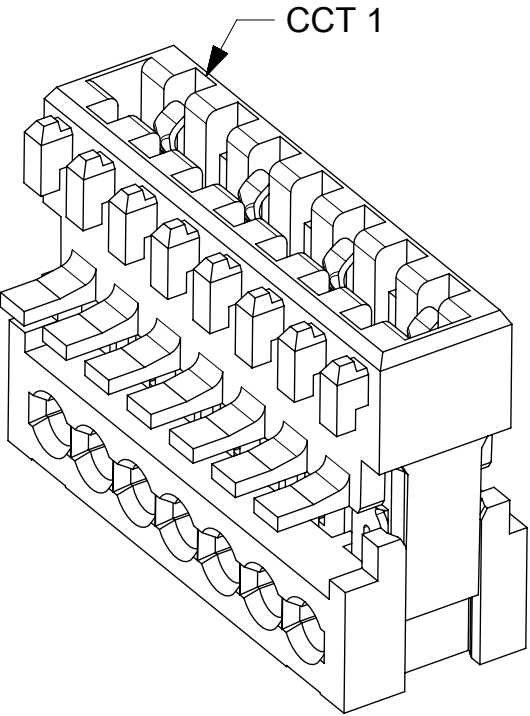
molex

APPLI-MATE 2.5 FEMALE
G.W.T. 750 VERSION 5MM PITCH

PRODUCT CUSTOMER DRAWING

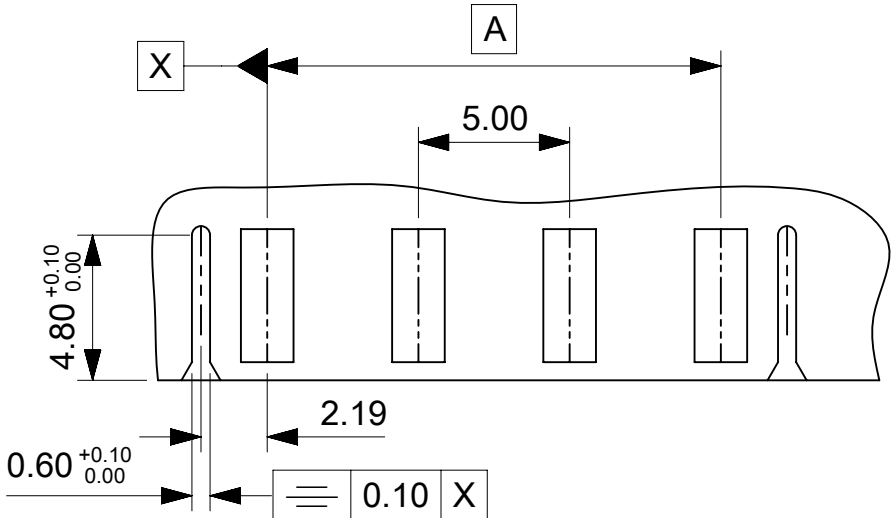
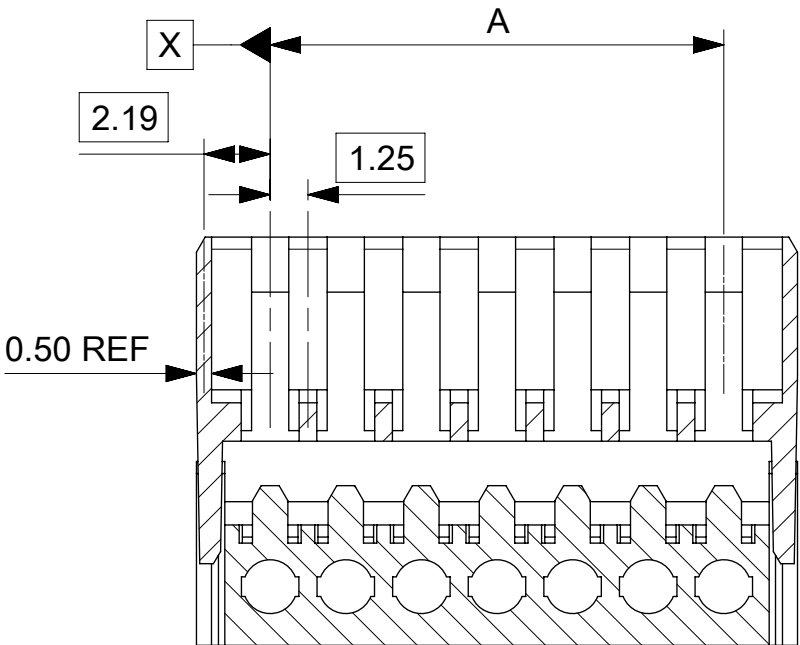
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
930510001	PSD	000	E2

DOCUMENT STATUS	P1	RELEASE DATE	2024/07/09	13:36:47
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END WALL OPTION H

FIRST END WALL	LAST END WALL
NARROW FLUSH	NARROW FLUSH



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: ADDING NEW PART NO. 93051-0083		molex				
mm	1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				APPLI-MATE 2.5 FEMALE G.W.T. 750 VERSION 5MM PITCH				
ANGULAR TOL	± 0.5 °							
4 PLACES	±	EC NO: 791797		PRODUCT CUSTOMER DRAWING				
3 PLACES	± 0.05	DRWN: RAHULH3 2024/02/22						
2 PLACES	± 0.1	CHK'D: MRAMAKRISHNA 2024/07/09						
1 PLACE	± 0.2	APPR: MRAMAKRISHNA 2024/07/09		DOCUMENT NUMBER 930510001				
0 PLACES	±	INITIAL REVISION: DRWN: CFISHER01 2016/01/19						DOC TYPE PSD
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING A2-SIZE	SERIES 93051	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	SHEET NUMBER 4 OF 9

		14		13		12		11		10		9		8		7		6		5		4		3		2		1																																																																																		
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	<table><tr><th>PART NUMBER</th><th>HOUSING USED</th><th>REMOVED POSITION KEYS</th><th>CONFIGURATION</th><th>FIRST ENDWALL</th><th>LAST ENDWALL</th><th>POLARIZING RIB BETWEEN</th><th>COLOUR STRIPE</th></tr><tr><td>93051-0001</td><td>93049-0003</td><td>NONE</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>RED</td></tr><tr><td>93051-0002</td><td>93049-0003</td><td>NONE</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>NONE</td></tr><tr><td>93051-0003</td><td>93049-0003</td><td>a</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>NONE</td></tr><tr><td>93051-0004</td><td>93049-0003</td><td>b</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>BLUE</td></tr><tr><td>93051-0005</td><td>93049-0003</td><td>c</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>NONE</td></tr><tr><td>93051-0006</td><td>93049-0003</td><td>c</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>BLACK</td></tr><tr><td>93051-0007</td><td>93049-0003</td><td>b d</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>BLUE</td></tr><tr><td>93051-0008</td><td>93049-0003</td><td>b c</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>BLUE</td></tr><tr><td>93051-0012</td><td>93049-0003</td><td>a b</td><td></td><td>OPEN</td><td>OPEN</td><td>NONE</td><td>NONE</td></tr></table>																													PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE	93051-0001	93049-0003	NONE		OPEN	OPEN	NONE	RED	93051-0002	93049-0003	NONE		OPEN	OPEN	NONE	NONE	93051-0003	93049-0003	a		OPEN	OPEN	NONE	NONE	93051-0004	93049-0003	b		OPEN	OPEN	NONE	BLUE	93051-0005	93049-0003	c		OPEN	OPEN	NONE	NONE	93051-0006	93049-0003	c		OPEN	OPEN	NONE	BLACK	93051-0007	93049-0003	b d		OPEN	OPEN	NONE	BLUE	93051-0008	93049-0003	b c		OPEN	OPEN	NONE	BLUE	93051-0012	93049-0003	a b		OPEN	OPEN	NONE	NONE	G
	PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE																																																																																																						
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	93051-0002	93049-0003	NONE		OPEN	OPEN	NONE	NONE																																																																																																						
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	93051-0005	93049-0003	c		OPEN	OPEN	NONE	NONE																																																																																																						
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	93051-0007	93049-0003	b d		OPEN	OPEN	NONE	BLUE																																																																																																						
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93051-0012	93049-0003	a b		OPEN	OPEN	NONE	NONE																																																																																																							
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DOCUMENT STATUS

P1

RELEASE DATE

2024/07/09 13:36:47

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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

2 CIRCUIT

PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93051-0037	93049-0003	d		OPEN	OPEN	NONE	YELLOW
93051-0038	93049-0003	b d		OPEN	OPEN	NONE	BROWN
93051-0039	93049-0003	b		OPEN	OPEN	NONE	GREEN
93051-0040	93049-0003	c d		OPEN	OPEN	NONE	BLUE
93051-0041	93049-0003	a b d		OPEN	OPEN	NONE	NONE
93051-0042	93049-0003	a c		OPEN	OPEN	NONE	GREEN
93051-0044	93049-0003	b d		OPEN	OPEN	NONE	RED
93051-0045	93049-0003	NONE		OPEN	OPEN	NONE	BLUE
93051-0046	93049-0003	b c d		OPEN	OPEN	NONE	NONE
93051-0047	93049-0163	NONE		CLOSED	OPEN	BETWEEN CCT 1&2	NONE
93051-0048	93049-0223	NONE		CLOSED	CLOSED	BETWEEN CCT 2&3	NONE
93051-0049	93049-0003	ALL		OPEN	OPEN	NONE	BLUE
93051-0050	93049-0203	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE
93051-0051	93049-0103	b		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93051-0052	93049-0103	a		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93051-0053	93049-0003	NONE		OPEN	OPEN	NONE	GREEN
93051-0054	93049-0003	NONE		OPEN	OPEN	NONE	BROWN
93051-0055	93049-0003	d		OPEN	OPEN	NONE	BLACK
93051-0056	93049-0003	a c		OPEN	OPEN	NONE	RED
93051-0057	93049-0003	NONE		OPEN	OPEN	NONE	ORANGE
93051-0058	93049-0203	a		OPEN	OPEN	BETWEEN CCT 2&3	RED
93051-0059	93049-0003	NONE		OPEN	OPEN	NONE	BLACK

2CCT 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: ADDING NEW PART NO. 93051-0083		molex			
mm	1:1						
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 791797 DRWN: RAHULH3 CHK'D: MRAMAKRISHNA APPR: MRAMAKRISHNA		2024/02/22		2024/07/09	
ANGULAR TOL ± 0.5 °				2024/07/09			
4 PLACES	±	INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE	DOC PART
3 PLACES	± 0.05	DRWN: CFISHER01		930510001		PSD	000
2 PLACES	± 0.1	APPR: MSHANAHAN		2016/01/19		E2	
1 PLACE	± 0.2			2016/02/09			
0 PLACES	±						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	
			A2-SIZE	93051	SEE TABLE	GENERAL MARKET	
						SHEET NUMBER	
						5 OF 9	

[illegible]

14	13	12	11	10	9	8	7	6	5	4	3	2	1		
H	4 CIRCUIT													H	
	PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE							
	93051-2001	93049-0007	NONE		OPEN	OPEN	NONE	NONE							
	93051-2002	93049-0007	ALL		OPEN	OPEN	NONE	NONE							
	93051-2003	93049-0007	b c d f		OPEN	OPEN	NONE	NONE							
	93051-2004	93049-0007	d e f g		OPEN	OPEN	NONE	NONE							
	93051-2005	93049-0007	a b e f h		OPEN	OPEN	NONE	NONE							
	93051-2006	93049-0007	d e f g h		OPEN	OPEN	NONE	NONE							
	93051-2007	93049-0007	c d		OPEN	OPEN	NONE	NONE							
	93051-2008	93049-0007	b c d e		OPEN	OPEN	NONE	NONE							
	93051-2009	93049-0007	a b d e g		OPEN	OPEN	NONE	NONE							
	93051-2010	93049-0007	b e		OPEN	OPEN	NONE	NONE							
	93051-2011	93049-0007	a b d e g		OPEN	OPEN	NONE	RED							
	93051-2012	93049-0007	d e f g		OPEN	OPEN	NONE	NONE							
	93051-2013	93049-0007	a b e f h		OPEN	OPEN	NONE	NONE							
93051-2014	VOID-Duplicate of 93051-2003														
93051-2015	93049-0007	NONE		OPEN	OPEN	NONE	BLUE								
93051-2016	93049-0007	a c e g		OPEN	OPEN	NONE	NONE								
93051-2017	93049-0007	a b d f g h		OPEN	OPEN	NONE	NONE								
93051-2018	93049-0007	c d e f g		OPEN	OPEN	NONE	NONE								
93051-2019	93049-0007	f g h		OPEN	OPEN	NONE	NONE								
93051-2020	93049-0007	a c d f g		OPEN	OPEN	NONE	NONE								
93051-2021	93049-0007	a b c d e f		OPEN	OPEN	NONE	NONE								
93051-2022	93049-0007	a d g		OPEN	OPEN	NONE	BROWN								
93051-2023	93049-0007	a b f g h		OPEN	OPEN	NONE	BROWN								
93051-2024	93049-0007	NONE		OPEN	OPEN	NONE	GREEN								
93051-2025	93049-0007	d f h		OPEN	OPEN	NONE	NONE								
93051-2026	93049-0007	c e f g h		OPEN	OPEN	NONE	NONE								
93051-2027	93049-0007	a d g		OPEN	OPEN	NONE	NONE								
93051-2028	93049-0007	a b f g h		OPEN	OPEN	NONE	NONE								
93051-2029	93049-0007	b d e		OPEN	OPEN	NONE	NONE								
93051-2030	93049-0007	a b c d g			OPEN	NONE	NONE								
DOCUMENT STATUS P1 RELEASE DATE 2024/07/09 13:36:47															
13121110987654321															

4 CIRCUIT														H
PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE							
93051-2031	93049-0327	NONE		CLOSED	CLOSED	BETWEEN CCT 3&4	NONE							
93051-2032	93049-0407	NONE		OPEN	OPEN	BETWEEN CCT 4&5	NONE							
93051-2033	93049-0307	NONE		OPEN	OPEN	BETWEEN CCT 3&4	NONE							
5 CIRCUIT														
PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE							
93051-3001	93049-0009	NONE		OPEN	OPEN	NONE	NONE							
93051-3002	93049-0009	c e f h		OPEN	OPEN	NONE	NONE							
93051-3003	93049-0009	b d f g i		OPEN	OPEN	NONE	NONE							
93051-3004	93049-0009	c e g h		OPEN	OPEN	NONE	NONE							
93051-3005	93049-0009	a c		OPEN	OPEN	NONE	NONE							
93051-3006	93049-0009	NONE		OPEN	OPEN	NONE	RED							
93051-3007	93049-0009	b d f h j		OPEN	OPEN	NONE	BLACK							
93051-3008	93049-0009	NONE		OPEN	OPEN	NONE	BLACK							
93051-3009	93049-0009	b d e f h j		OPEN	OPEN	NONE	BLACK							
93051-3010	93049-0009	b c e g h		OPEN	OPEN	NONE	NONE							
93051-3011	93049-0069	NONE		CLOSED	OPEN	NONE	NONE							
93051-3012	93049-0009	a b		OPEN	OPEN	NONE	NONE							
93051-3013	93049-0109	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE							
93051-3014	93049-0009	b c d e f g i j		OPEN	OPEN	NONE	NONE							

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DIMENSION UNITS

SCALE

mm1:1

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

CURRENT REV DESC: ADDING NEW PART NO. 93051-0083

EC NO: 791797

DRWN: RAHULH3

CHK'D: MRAMAKRISHNA

APPR: MRAMAKRISHNA

INITIAL REVISION:

DRWN: CFISHER01

APPR: MSHANAHAN

2024/02/22

2024/07/09

2024/07/09

2016/01/19

2016/02/09

APPLI-MATE 2.5 FEMALE

G.W.T. 750 VERSION 5MM PITCH

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

930510001

DOC TYPE

PSD

DOC PART

000

REVISION

E2

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SEE TABLE

GENERAL MARKET

8 OF 9

NOTES

1. + DENOTES TERMINAL VOIDED POSITION

+ DENOTES TERMINAL LOADED POSITION

| DENOTES POLARIZING RIB POSITION

2. MOLEX HOUSING NO. FOR REFERENCE ONLY

13121110987654321

4 CIRCUIT							
PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93051-2031	93049-0327	NONE		CLOSED	CLOSED	BETWEEN CCT 3&4	NONE
93051-2032	93049-0407	NONE		OPEN	OPEN	BETWEEN CCT 4&5	NONE
93051-2033	93049-0307	NONE		OPEN	OPEN	BETWEEN CCT 3&4	NONE

5 CIRCUIT							
PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93051-3001	93049-0009	NONE		OPEN	OPEN	NONE	NONE
93051-3002	93049-0009	c e f h		OPEN	OPEN	NONE	NONE
93051-3003	93049-0009	b d f g i		OPEN	OPEN	NONE	NONE
93051-3004	93049-0009	c e g h		OPEN	OPEN	NONE	NONE
93051-3005	93049-0009	a c		OPEN	OPEN	NONE	NONE
93051-3006	93049-0009	NONE		OPEN	OPEN	NONE	RED
93051-3007	93049-0009	b d f h j		OPEN	OPEN	NONE	BLACK
93051-3008	93049-0009	NONE		OPEN	OPEN	NONE	BLACK
93051-3009	93049-0009	b d e f h j		OPEN	OPEN	NONE	BLACK
93051-3010	93049-0009	b c e g h		OPEN	OPEN	NONE	NONE
93051-3011	93049-0069	NONE		CLOSED	OPEN	NONE	NONE
93051-3012	93049-0009	a b		OPEN	OPEN	NONE	NONE
93051-3013	93049-0109	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93051-3014	93049-0009	b c d e f g i j		OPEN	OPEN	NONE	NONE

NOTES

1.

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DENOTES TERMINAL VOIDED POSITION

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DENOTES TERMINAL LOADED POSITION

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DENOTES POLARIZING RIB POSITION
2.

MOLEX HOUSING NO. FOR REFERENCE ONLY

