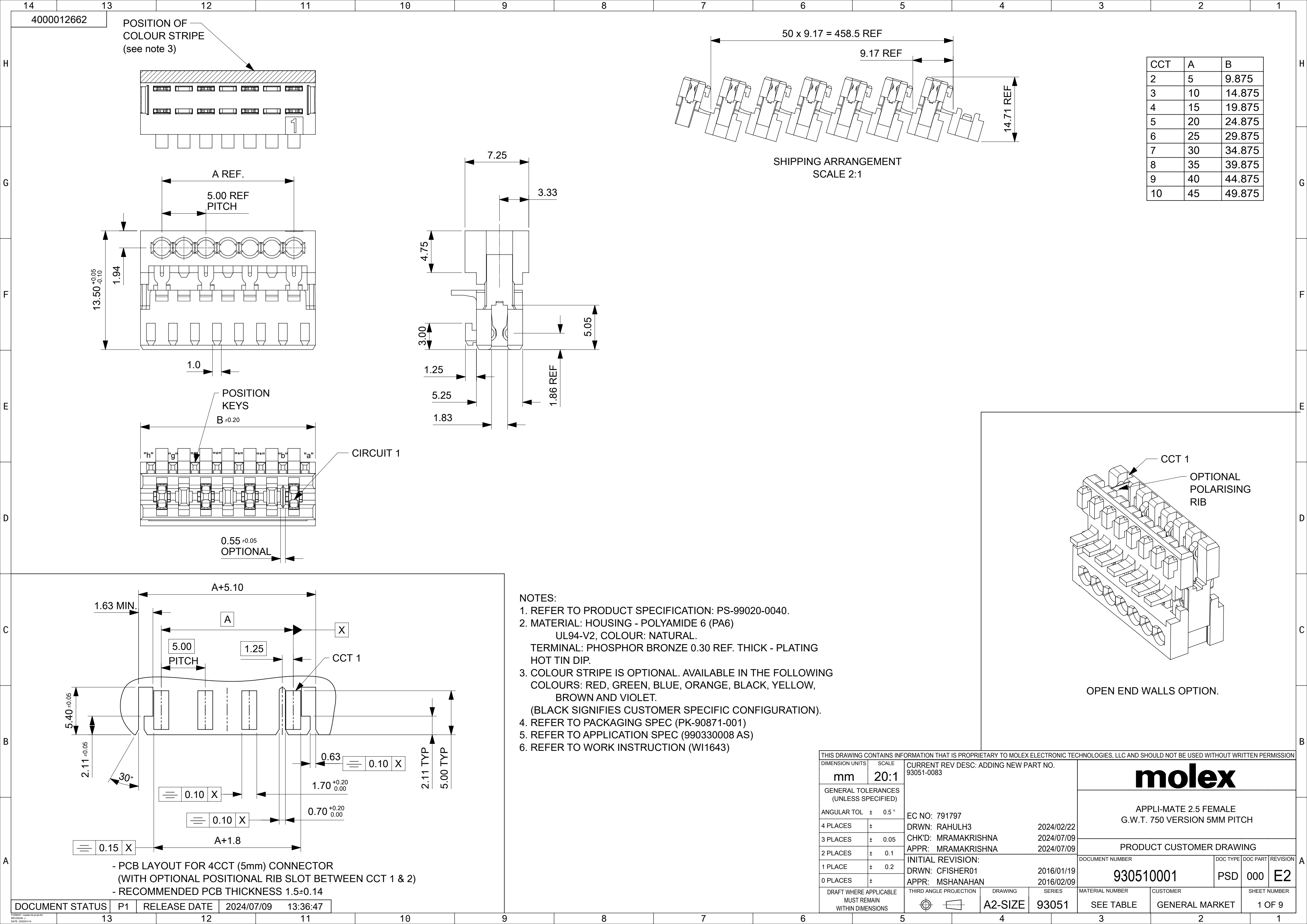
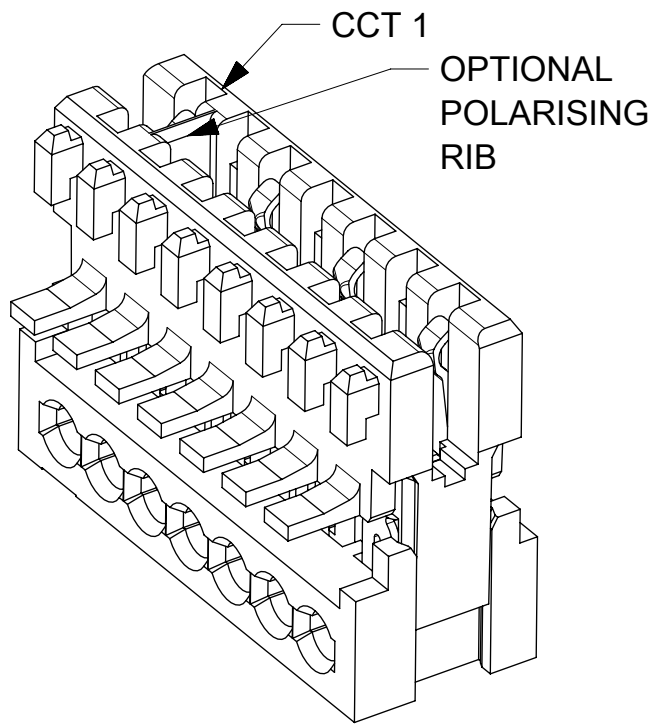
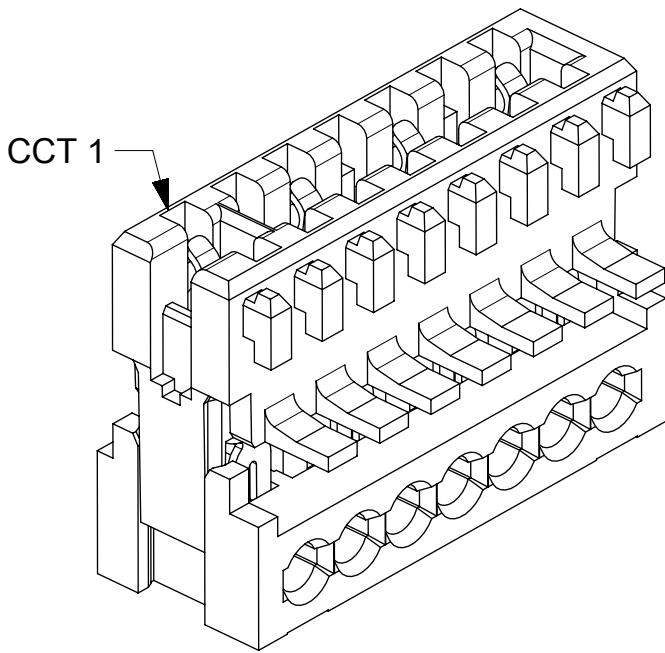






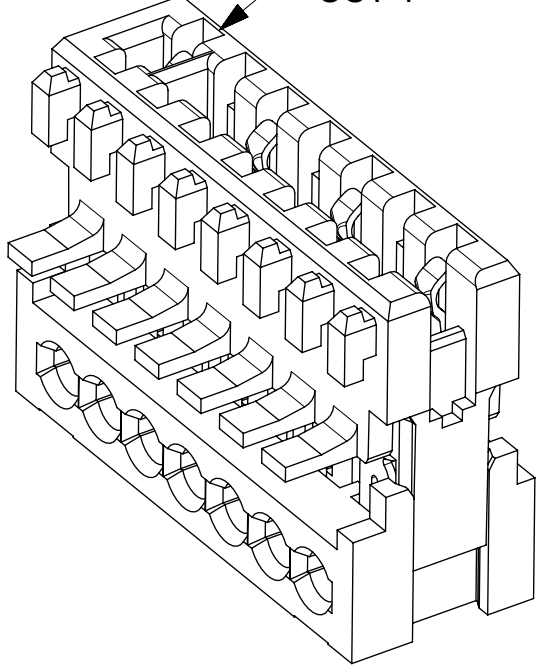
OPEN END WALL OPTION

FIRST END WALL	LAST END WALL
OPEN	OPEN



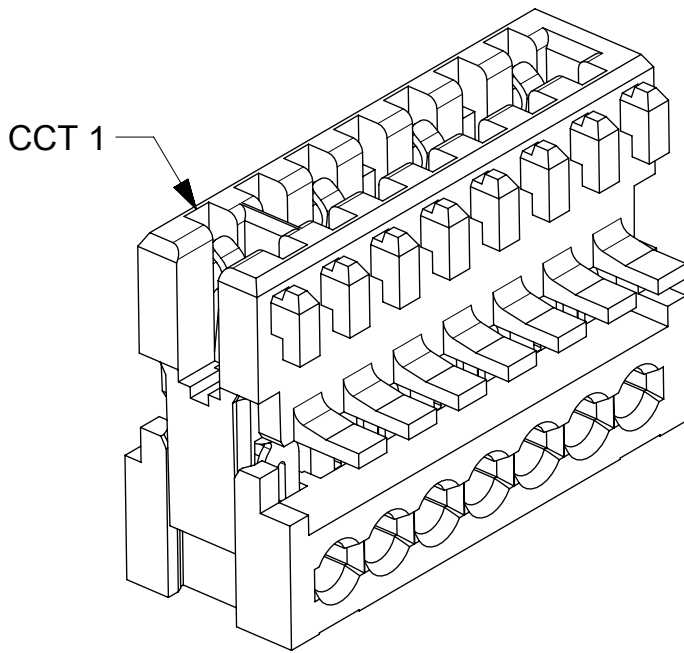
END WALL OPTION A

FIRST END WALL	LAST END WALL
HALF	CLOSED



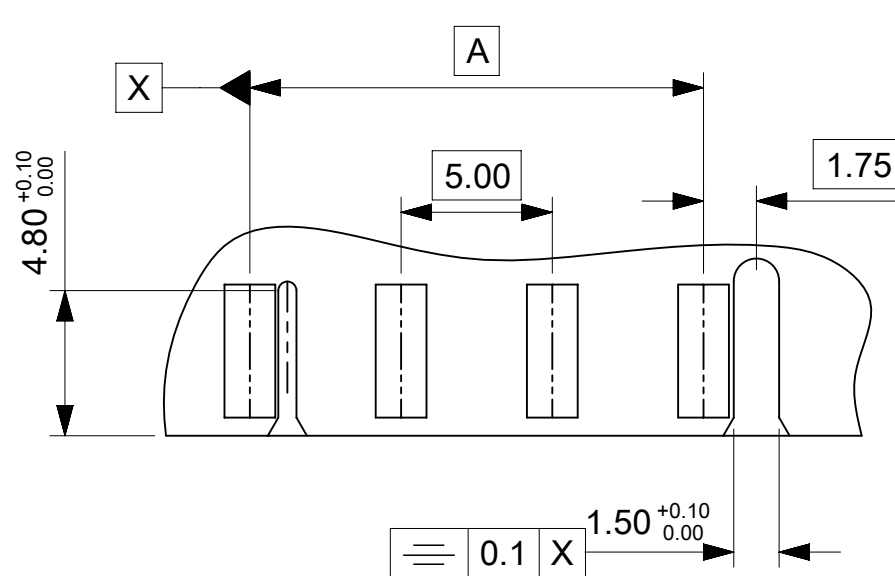
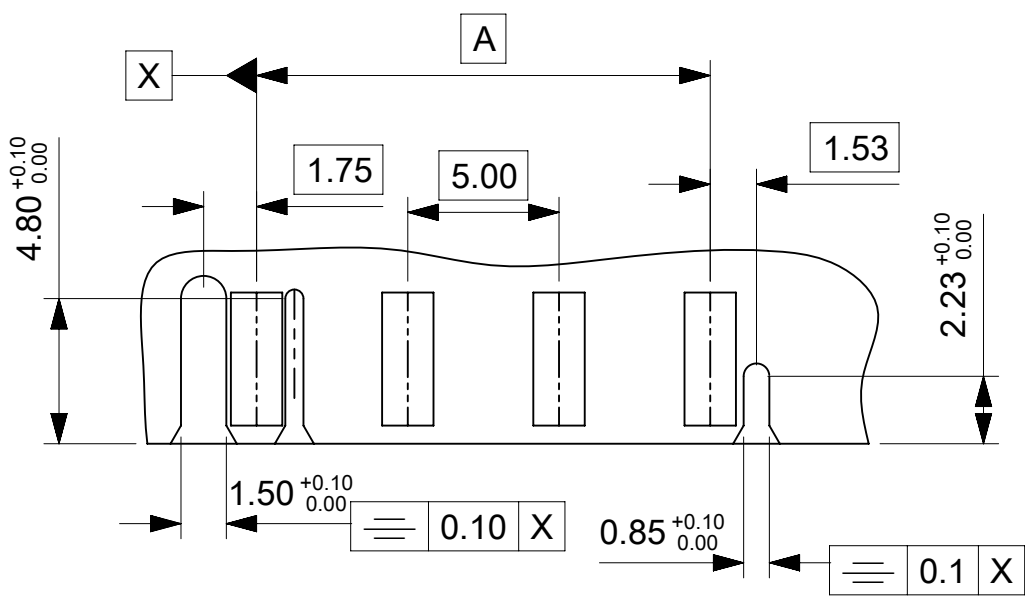
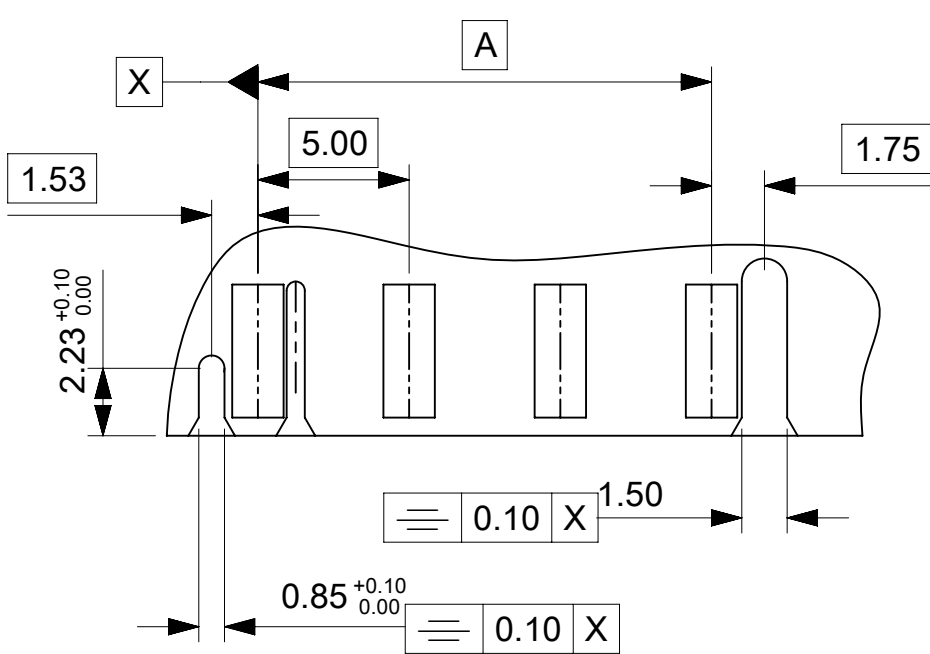
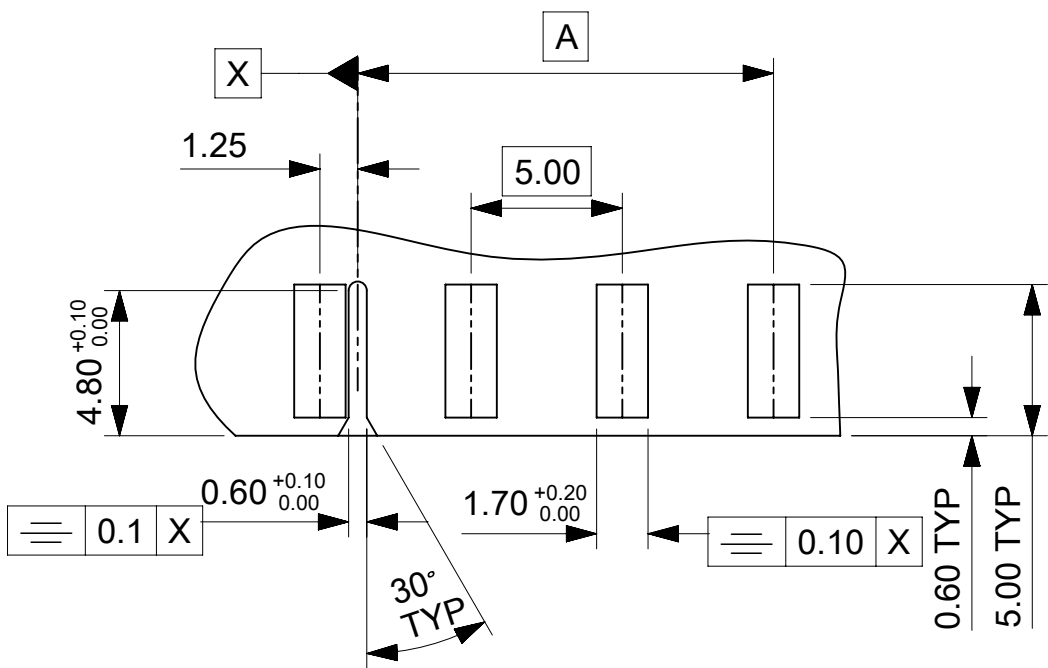
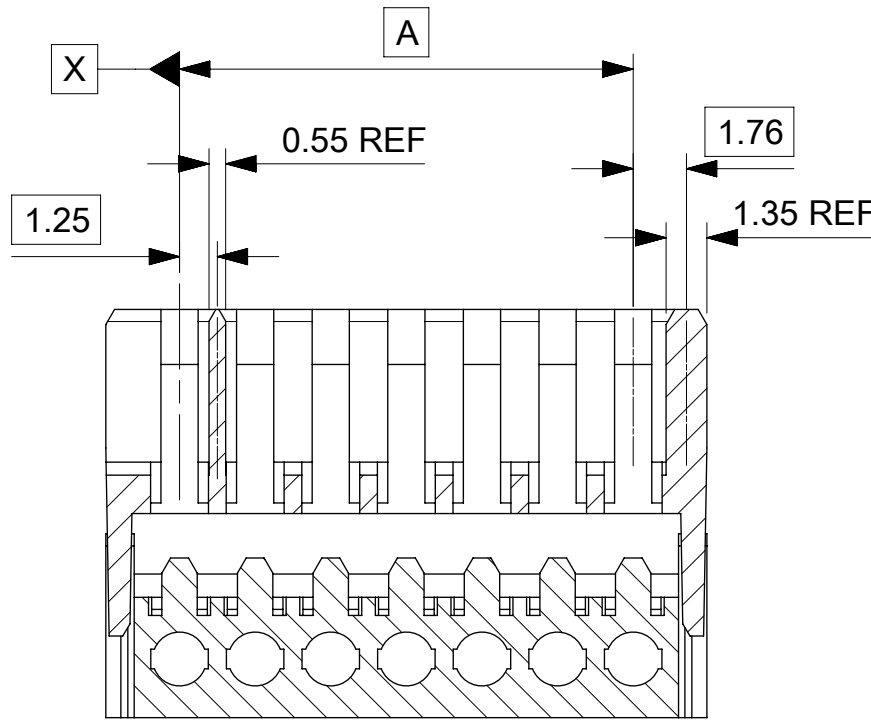
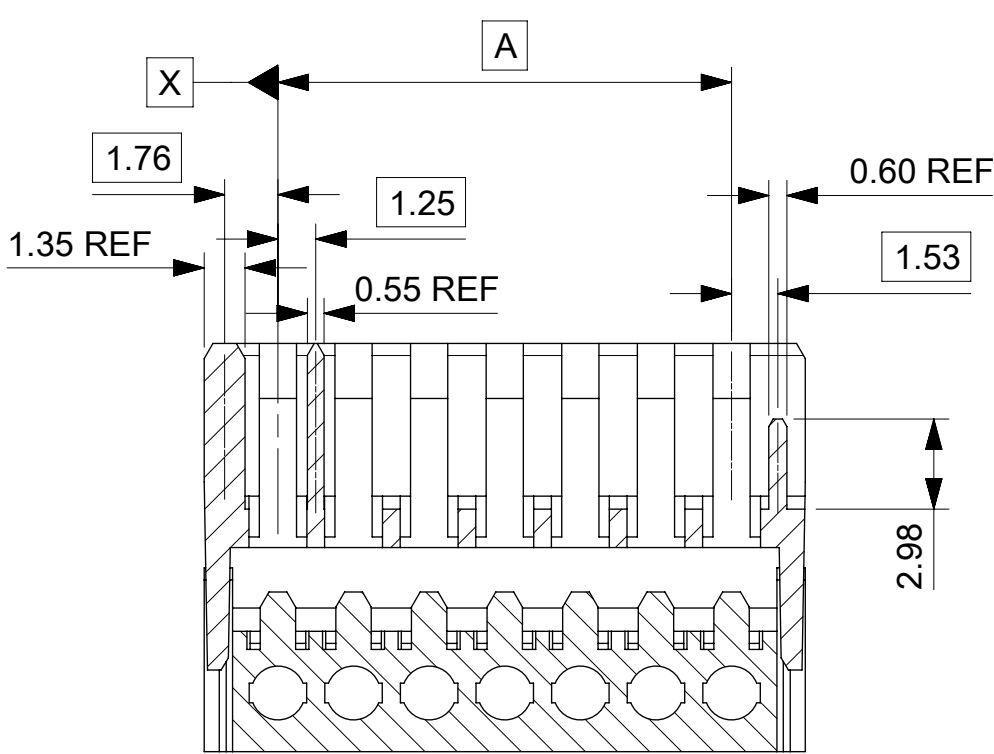
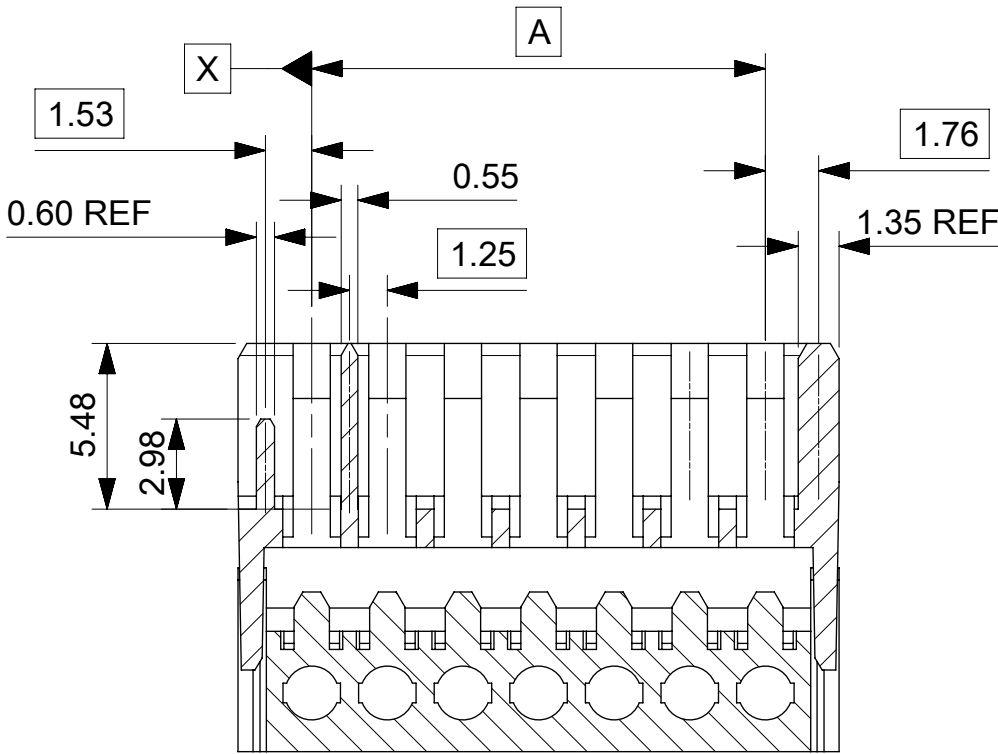
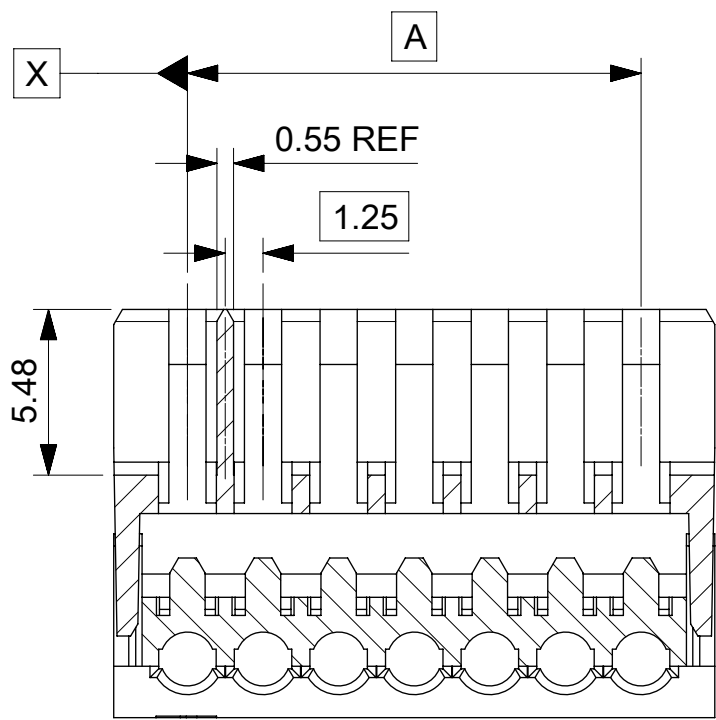
END WALL OPTION B

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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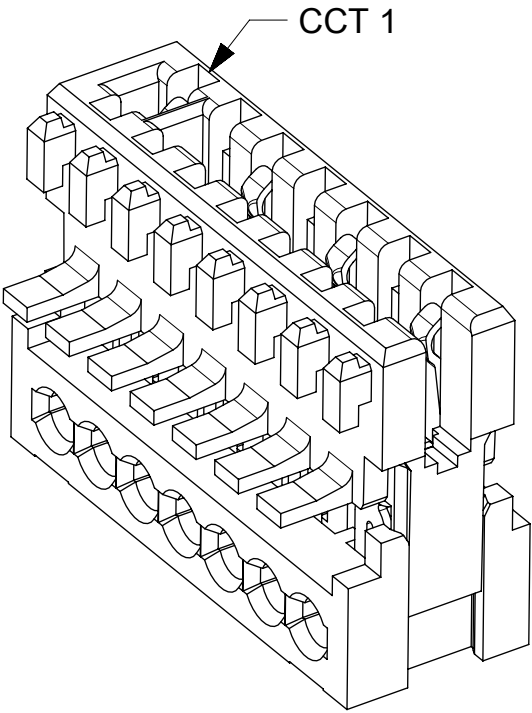
DIMENSION UNITS	SCALE	CURRENT REV DESC: ADDING NEW PART NO. 93051-0083			
mm	1:1				
GENERAL TOLERANCES (UNLESS SPECIFIED)					
ANGULAR TOL	± 0.5 °				
4 PLACES	±	EC NO: 791797			
3 PLACES	± 0.05	DRWN: RAHULH3 2024/02/22			
2 PLACES	± 0.1	CHK'D: MRAMAKRISHNA 2024/07/09			
1 PLACE	± 0.2	APPR: MRAMAKRISHNA 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

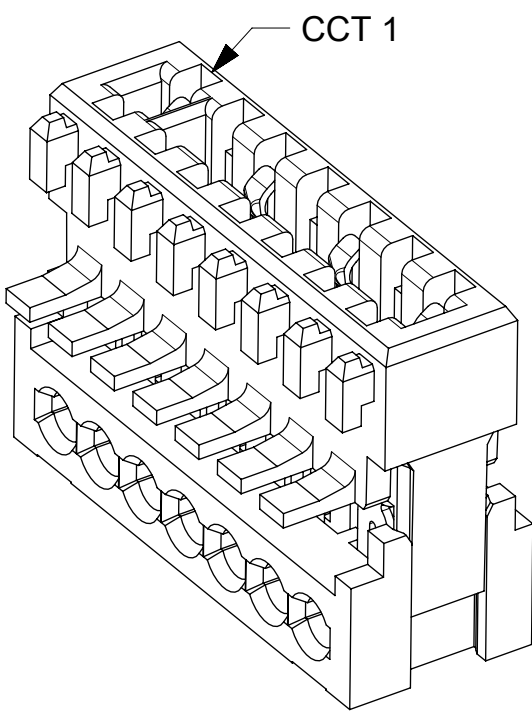
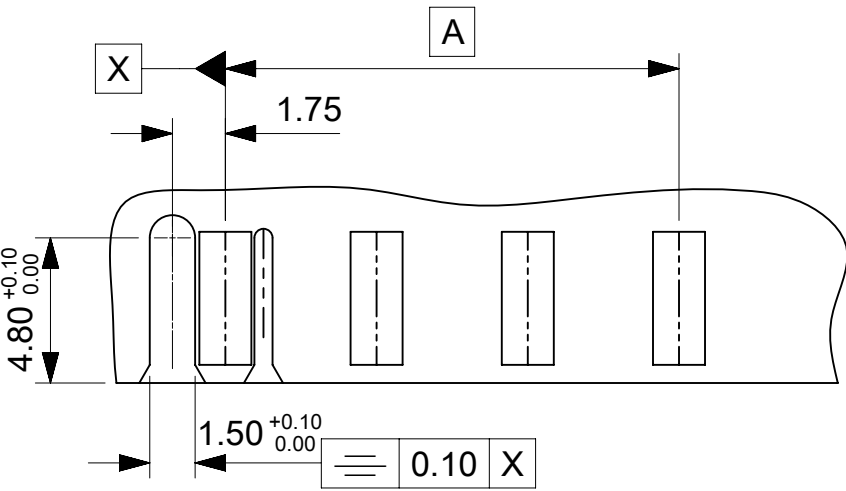
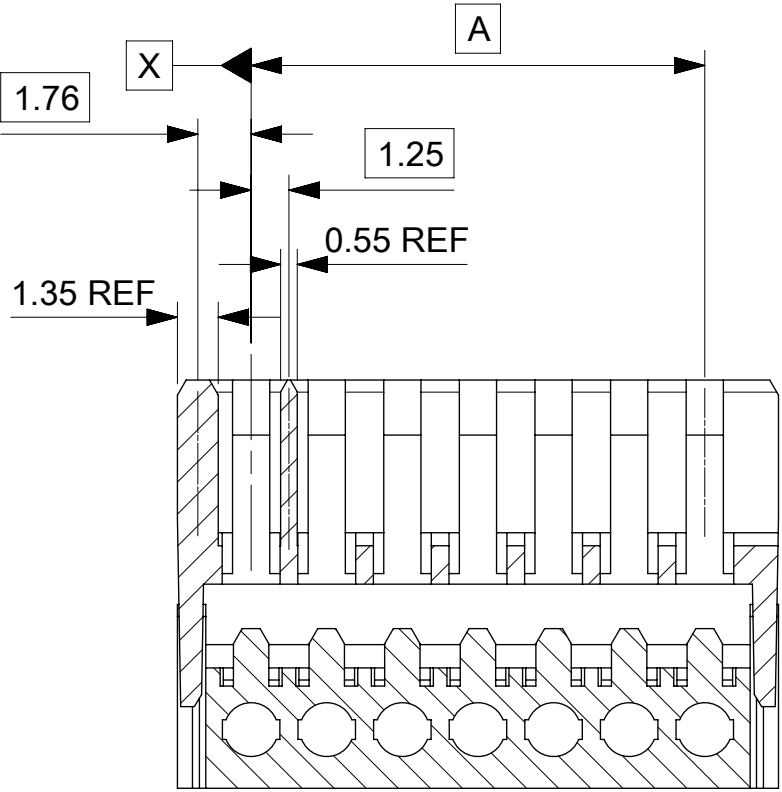
PRODUCT CUSTOMER DRAWING

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



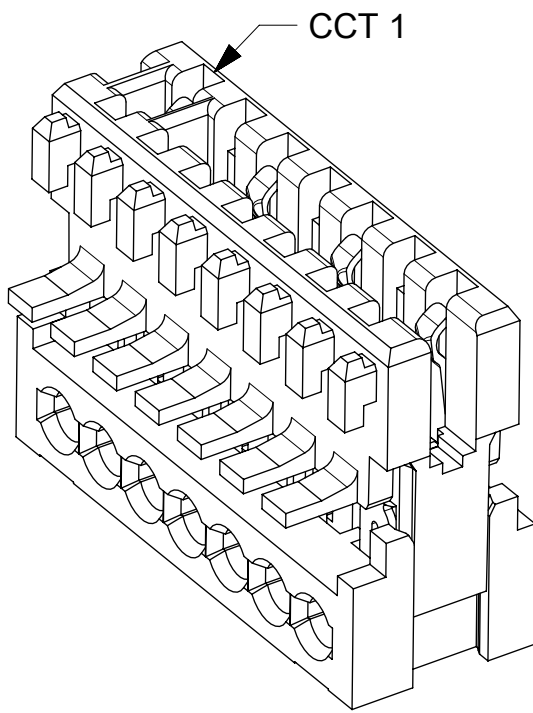
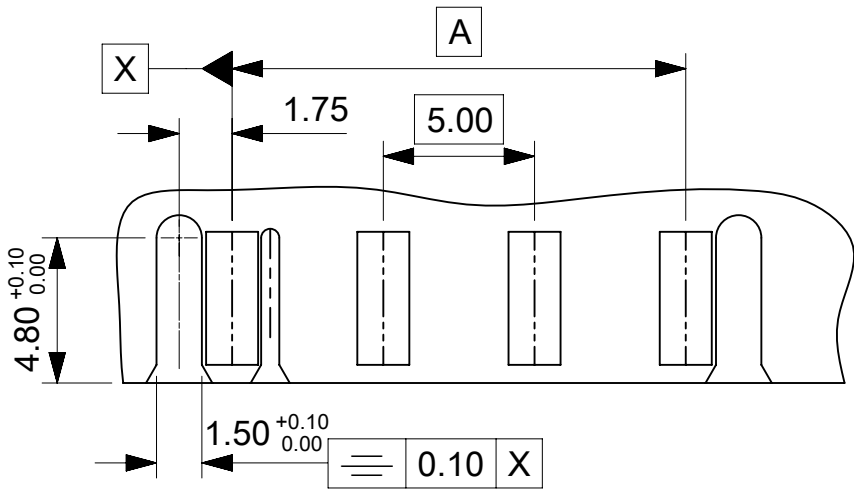
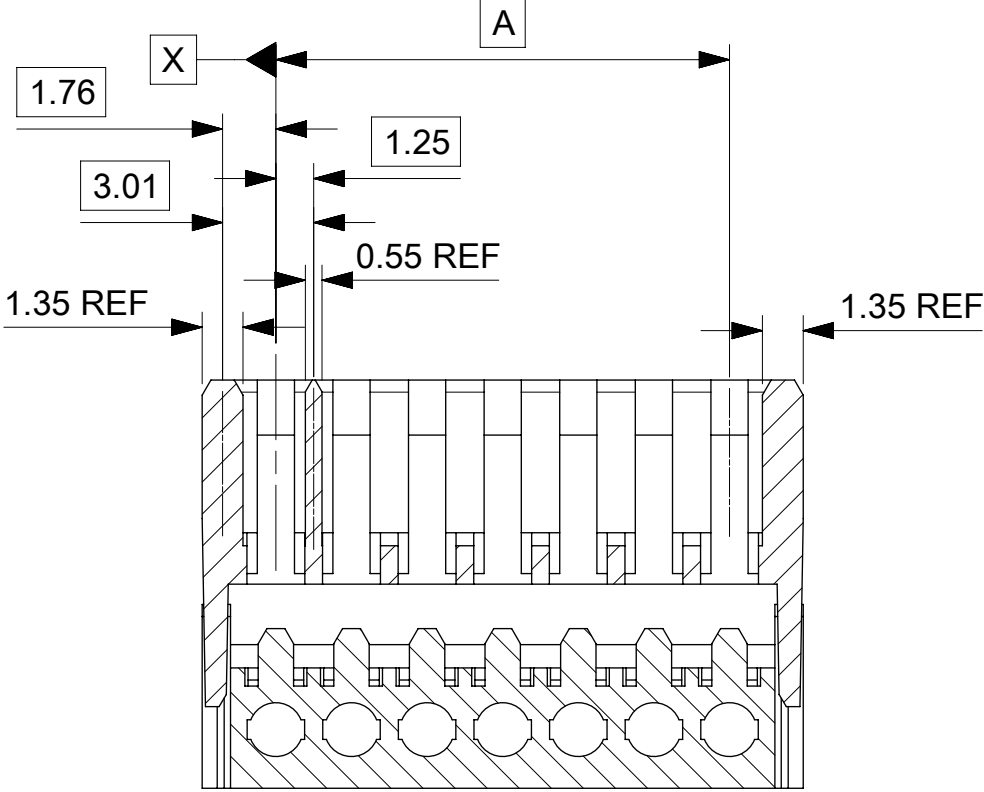
END WALL OPTION D

FIRST END WALL	LAST END WALL
CLOSED	OPEN



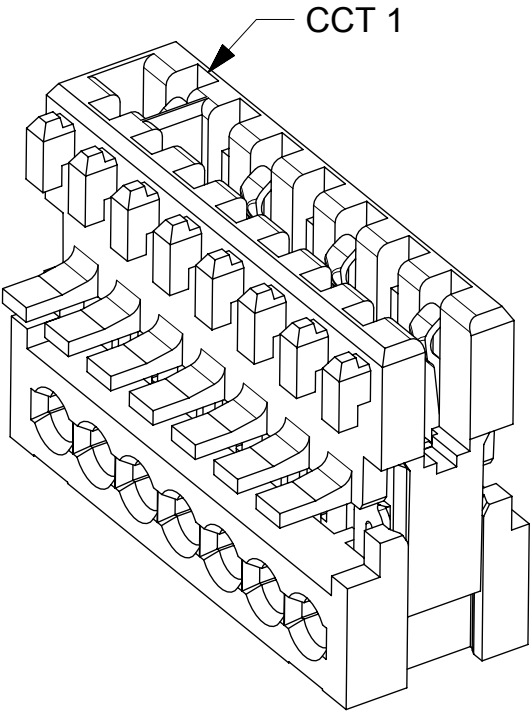
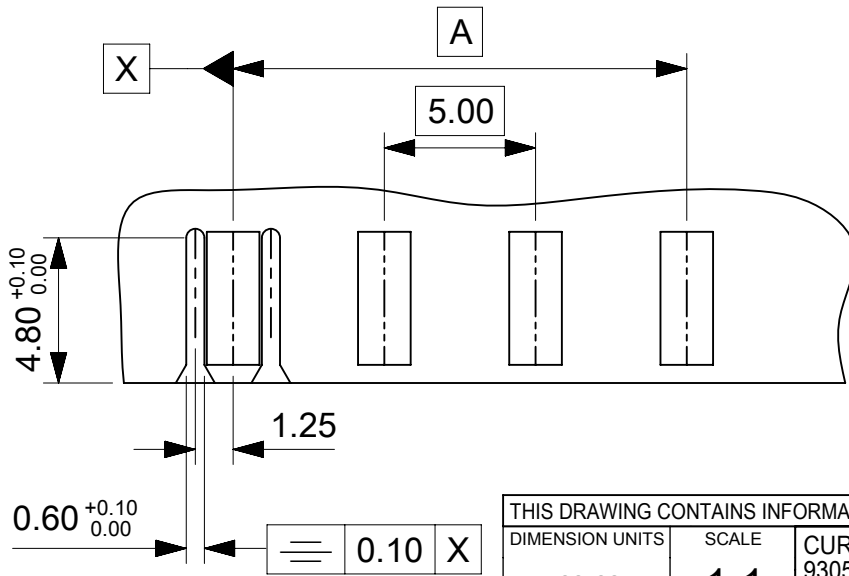
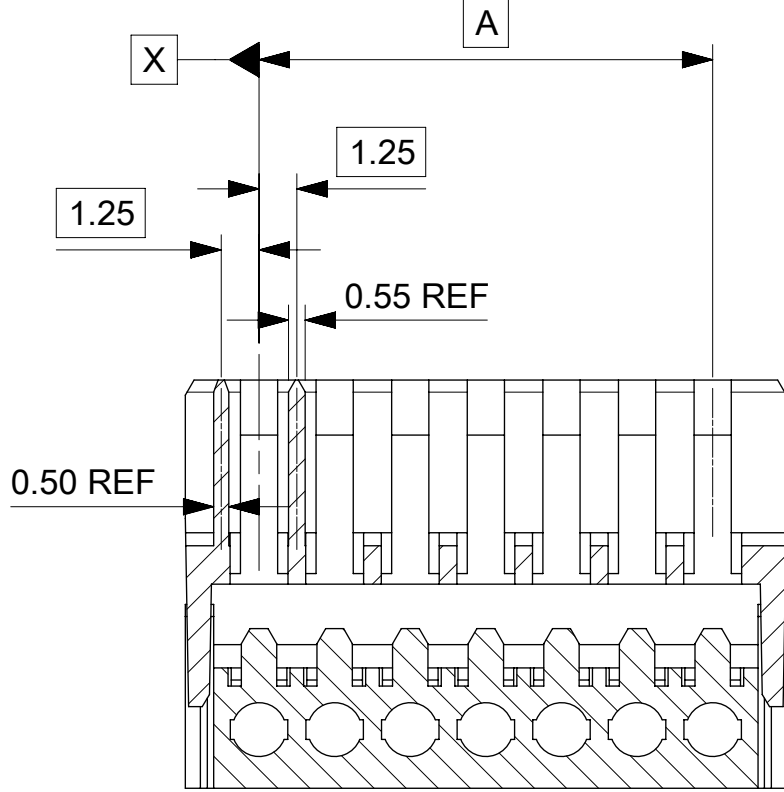
END WALL OPTION E

FIRST END WALL	LAST END WALL
CLOSED	CLOSED



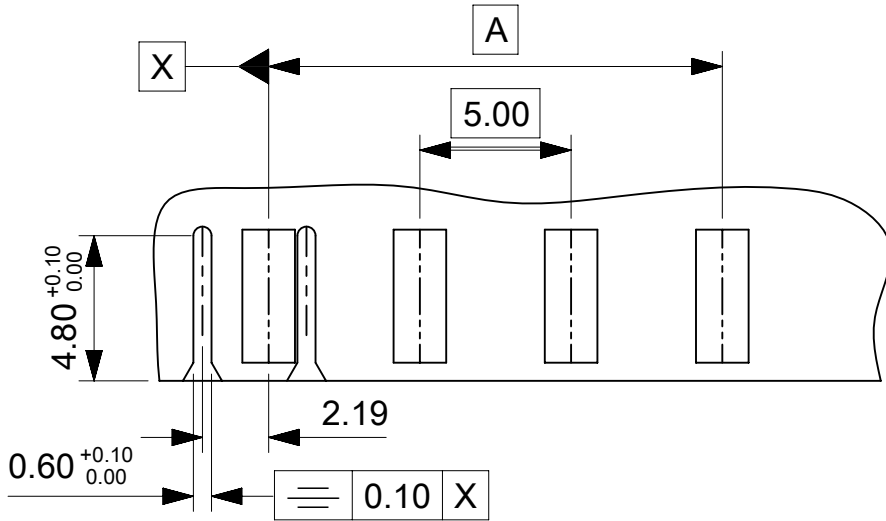
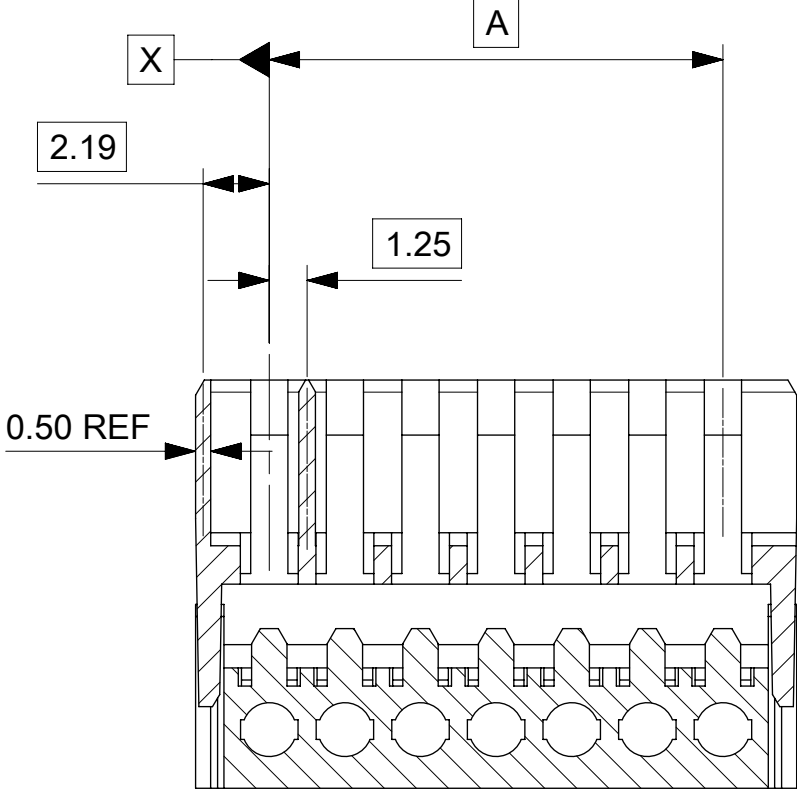
END WALL OPTION F

FIRST END WALL	LAST END WALL
NARROW	OPEN



END WALL OPTION G

FIRST END WALL	LAST END WALL
NARROW FLUSH	OPEN



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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	±				
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
			A2-SIZE	93051	SEE TABLE
		EC NO: 791797 DRWN: RAHULH3 CHK'D: MRAMAKRISHNA APPR: MRAMAKRISHNA		2024/02/22 2024/07/09 2024/07/09	CUSTOMER
		INITIAL REVISION: DRWN: CFISHER01 APPR: MSHANAHAN		2016/01/19 2016/02/09	SHEET NUMBER
				1	3 OF 9

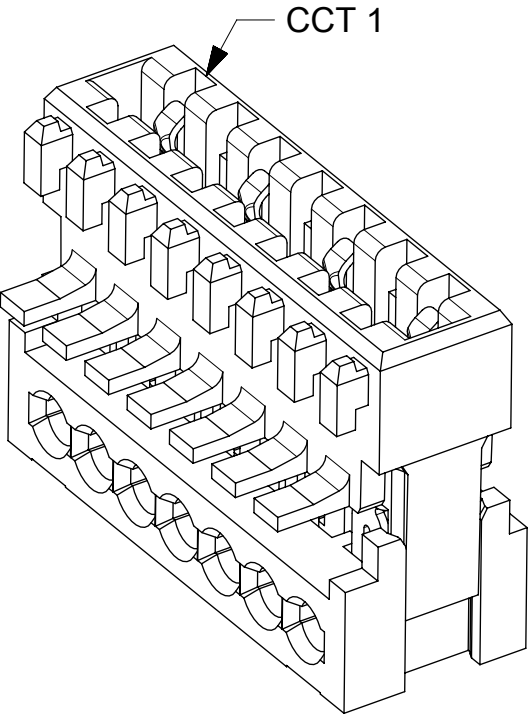
molex

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

PRODUCT CUSTOMER DRAWING

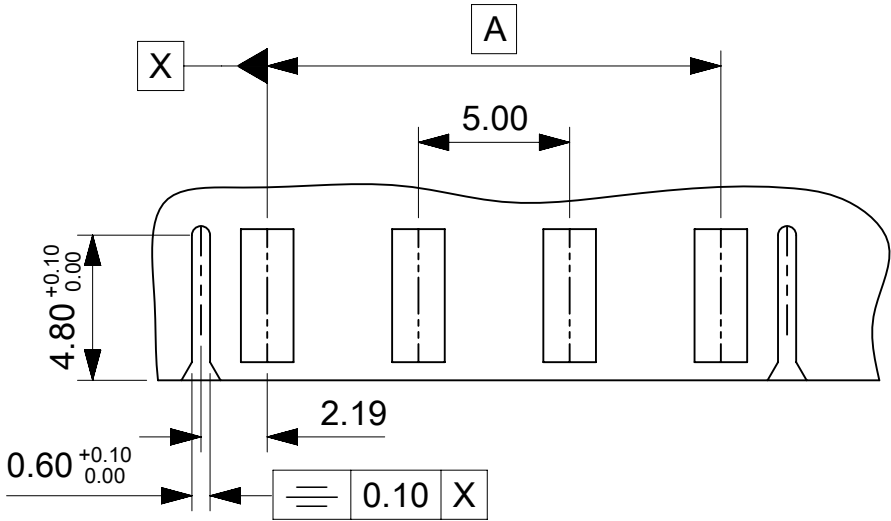
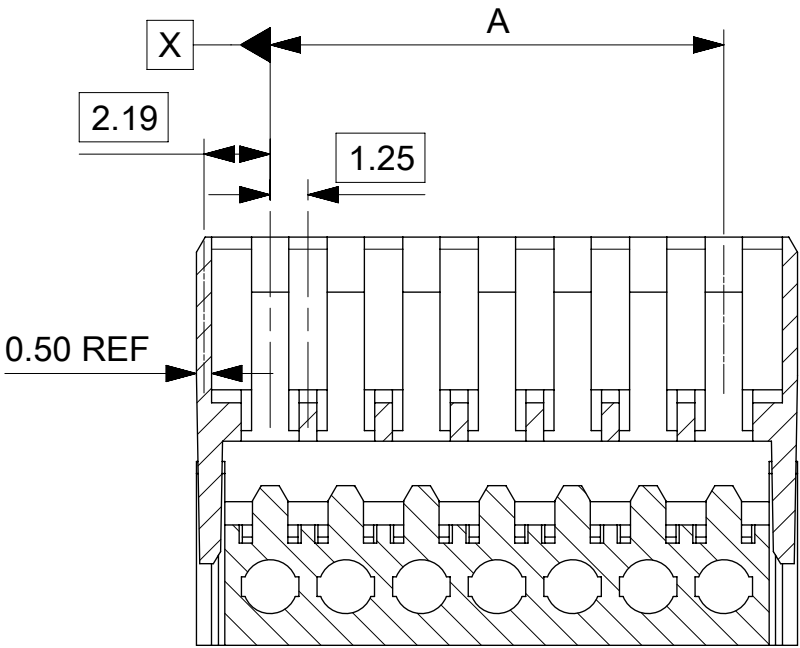
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
930510001	PSD	000	E2

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



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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					
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

H	2 CIRCUIT														H			
	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										
	G	2 CIRCUIT														G		
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										
F		2 CIRCUIT															F	
	PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE										
	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										
	E	2 CIRCUIT														E		
PART NUMBER		HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE										
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										
D		2 CIRCUIT															D	
	PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE										
	93051-0059	93049-0003	NONE		OPEN	OPEN	NONE	BLACK										
	C	2 CIRCUIT														C		
		PART NUMBER	HOUSING USED	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE									
		93051-0030	93049-0003	c d		OPEN	OPEN	NONE	NONE									
		93051-0031	93049-0003	ALL		OPEN	OPEN	NONE	BLACK									
		93051-0032	93049-0003	a b c		OPEN	OPEN	NONE	BLUE									
		93051-0033	93049-0043	a c		OPEN	CLOSED	NONE	NONE									
		93051-0034	93049-0003	a c d		OPEN	OPEN	NONE	VIOLET									
93051-0035		93049-0003	c		OPEN	OPEN	NONE	BLUE										
93051-0036		93049-0003	a		OPEN	OPEN	NONE	BLACK										
B		2 CIRCUIT															B	
	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										
	A	2 CIRCUIT														A		
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										

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

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DIMENSION UNITS

mm

SCALE

1:1

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

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

2024/07/09

2024/07/09

2016/01/19

2016/02/09

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

930510001

DOC TYPE

PSD

DOC PART

000

REVISION

E2

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SEE TABLE

GENERAL MARKET

5 OF 9

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