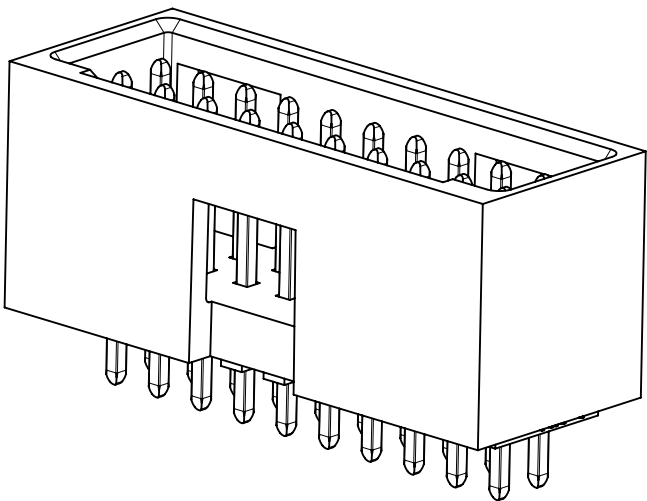
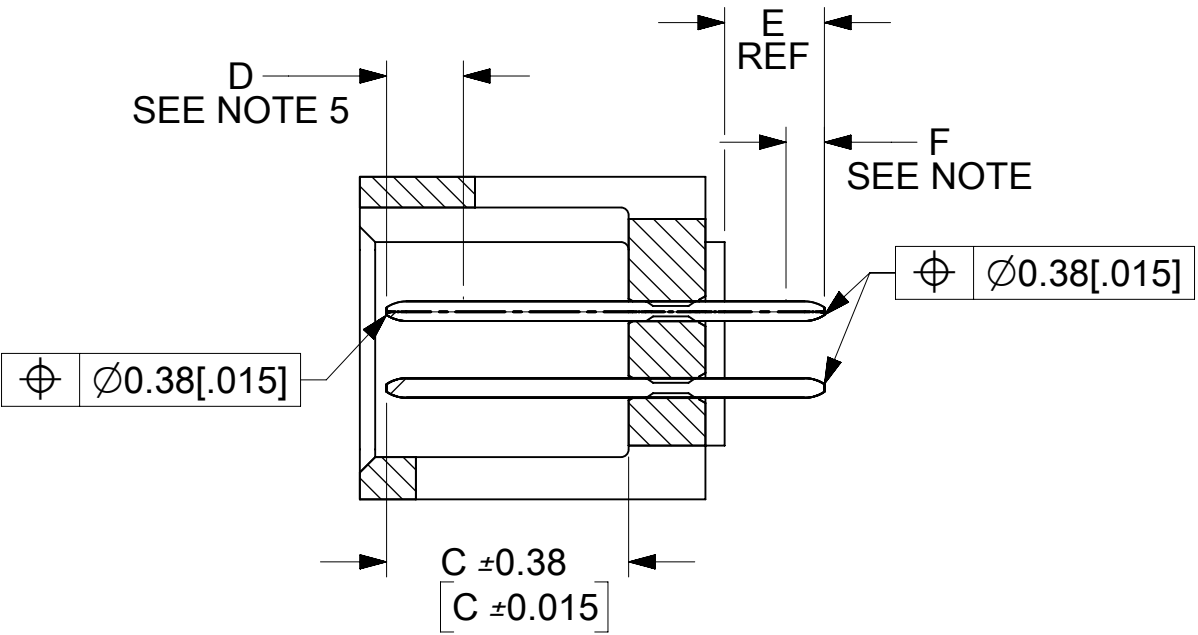
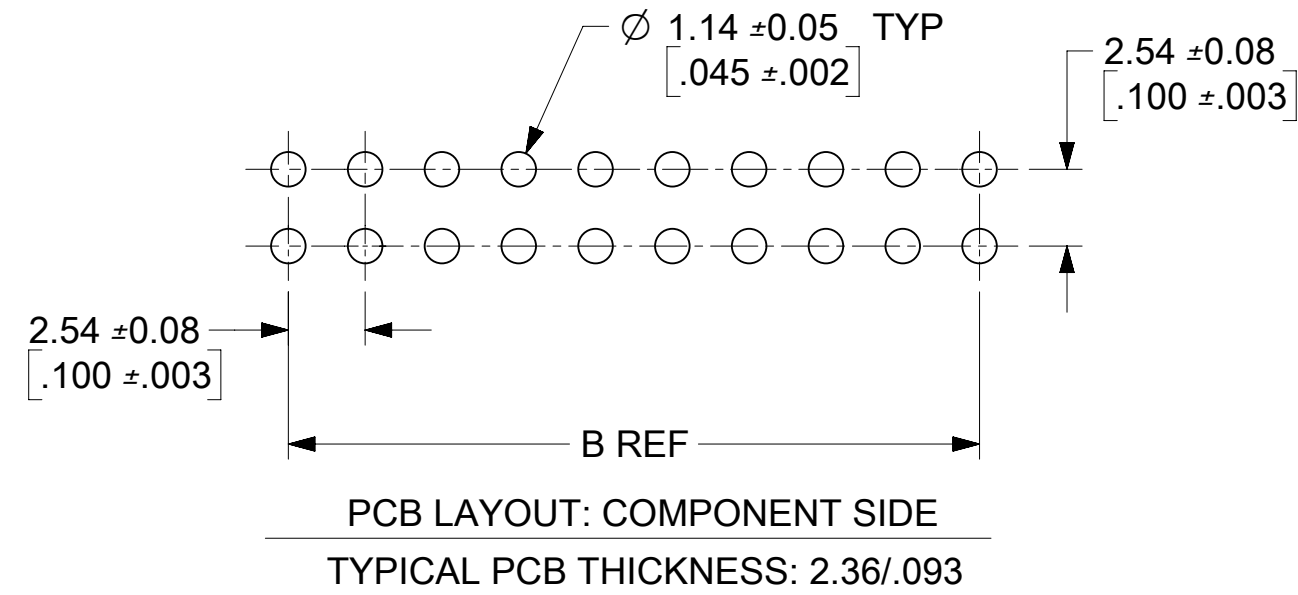
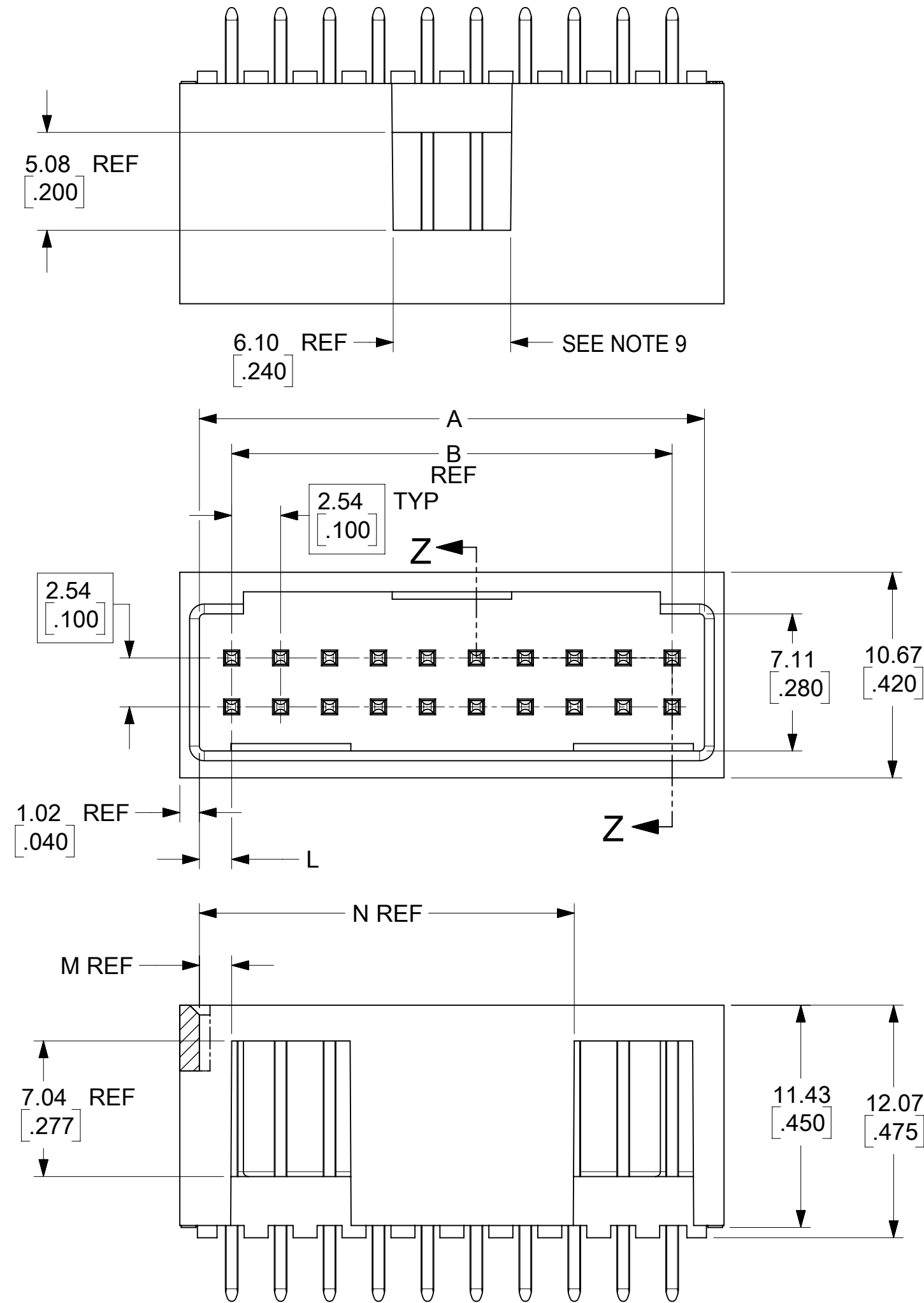
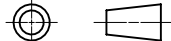


OPTION A



- NOTES:
1. MATERIAL: GLASS FILLED, LIQUID CRYSTAL POLYMER, COLOR: BLACK, 94V-0. PINS: COPPER ALLOY.
 2. PLATING:
TIN 150 MI MINIMUM TIN, OVER NICKEL UNDERPLATE OVERALL
15 GOLD 15 MI MINIMUM GOLD PLATE IN SELECTED AREA
75 MI MINIMUM TIN IN SELECTED AREA
OVER NICKEL UNDERPLATE OVERALL
30 GOLD 30 MI MINIMUM GOLD PLATE IN SELECTED AREA
75 MI MINIMUM TIN IN SELECTED AREA,
OVER NICKEL UNDERPLATE OVERALL
 3. PRODUCT SPECIFICATION: PS-70567.
 4. PACKAGING: SEE CHARTS
 5. MEASURE POINT FOR PLATING THICKNESS.
 6. PIN PUSHOUT FORCE: 4 LBS. MINIMUM IN DIRECTION INDICATED.
 7. FOR ILLUSTRATION PURPOSES, 20 (DUAL 10) CIRCUIT SIZE HEADER SHOWN.
 8. PIN SOLDERABILITY PER MOLEX SPEC. SMES-152.
 9. WINDOW NOT AVAILABLE ON 6 OR 8 CIRCUIT SIZE.
 10. COSMETIC SPECIFICATION PS-45499-002 CLASS B

CKT	DIM A	DIM B	DIM L	DIM M	DIM N
06	8.43 .332	5.08 .200	1.68 .066	1.68 .066	—
08	10.97 .432	7.62 .300	1.68 .066	1.68 .066	—
10	13.51 .532	10.16 .400	1.68 .066	4.22 .166	—
12	16.05 .632	12.70 .500	1.68 .066	4.22 .166	—
14	18.59 .732	15.24 .600	1.68 .066	6.76 .266	—
16	21.13 .832	17.78 .700	1.68 .066	6.76 .266	—
18	23.67 .932	20.32 .800	1.68 .066	9.30 .366	—
20	26.21 1.032	22.86 .900	1.68 .066	1.68 .066	19.46 .766
22	28.75 1.132	25.40 1.000	1.68 .066	1.68 .066	22.00 .866
24	31.29 1.232	27.94 1.100	1.68 .066	1.68 .066	24.54 .966
26	33.83 1.332	30.48 1.200	1.68 .066	1.68 .066	27.08 1.066
28	36.37 1.432	33.02 1.300	1.68 .066	1.68 .066	29.62 1.166
30	38.91 1.532	35.56 1.400	1.68 .066	1.68 .066	32.16 1.266
32	41.45 1.632	38.10 1.500	1.68 .066	1.68 .066	34.70 1.366
34	43.99 1.732	40.64 1.600	1.68 .066	1.68 .066	37.24 1.466
36	46.53 1.832	43.18 1.700	1.68 .066	1.68 .066	39.78 1.566
38	49.07 1.932	45.72 1.800	1.68 .066	1.68 .066	42.32 1.666
40	51.61 2.032	48.26 1.900	1.68 .066	1.68 .066	44.86 1.766
42	54.15 2.132	50.80 2.000	1.68 .066	1.68 .066	47.40 1.866
44	56.69 2.232	53.34 2.100	1.68 .066	1.68 .066	49.94 1.966
46	59.23 2.332	55.88 2.200	1.68 .066	1.68 .066	52.48 2.066
48	61.77 2.432	58.42 2.300	1.68 .066	1.68 .066	55.02 2.166
50	64.31 2.532	60.96 2.400	1.68 .066	1.68 .066	57.56 2.266
52	66.85 2.632	63.50 2.500	1.68 .066	1.68 .066	60.10 2.366
54	69.39 2.732	66.04 2.600	1.68 .066	1.68 .066	62.64 2.466
56	71.93 2.832	68.58 2.700	1.68 .066	1.68 .066	65.18 2.566
58	74.47 2.932	71.12 2.800	1.68 .066	1.68 .066	67.72 2.666
60	77.01 3.032	73.66 2.900	1.68 .066	1.68 .066	70.26 2.766
62	79.55 3.132	76.20 3.000	1.68 .066	1.68 .066	72.80 2.866
64	82.09 3.232	78.74 3.100	1.68 .066	1.68 .066	75.34 2.966
66	84.63 3.332	81.28 3.200	1.68 .066	1.68 .066	77.88 3.066
68	87.17 3.432	83.82 3.300	1.68 .066	1.68 .066	80.42 3.166
70	89.71 3.532	86.36 3.400	1.68 .066	1.68 .066	82.96 3.266
72	92.25 3.632	88.90 3.500	1.68 .066	1.68 .066	85.50 3.366

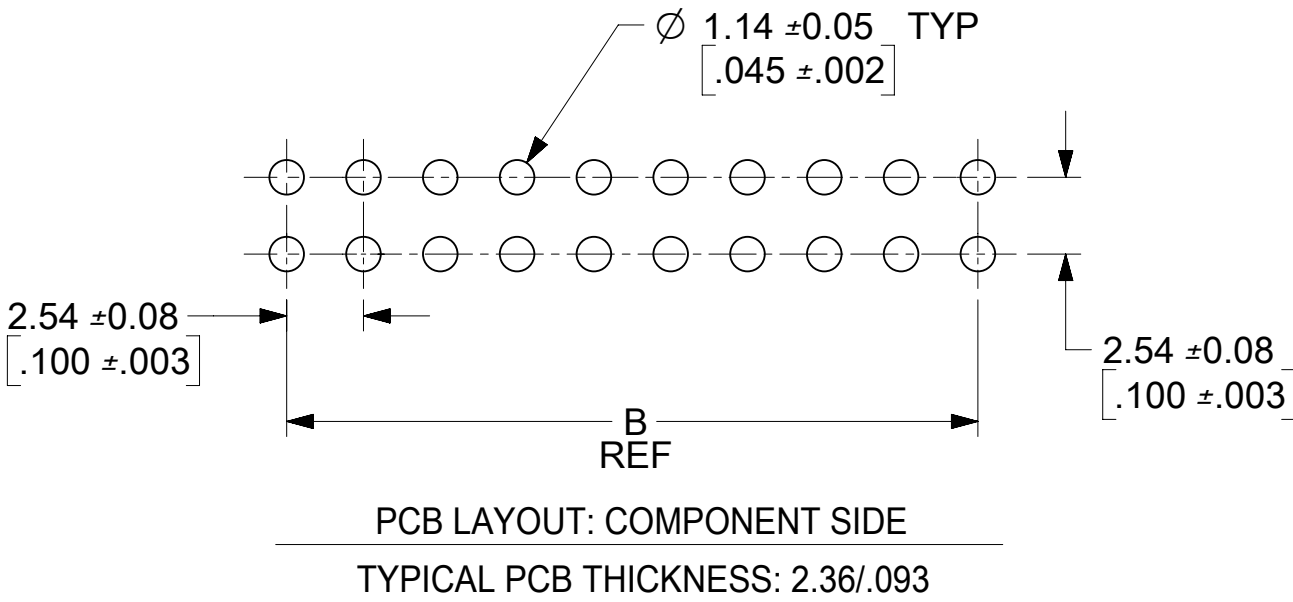
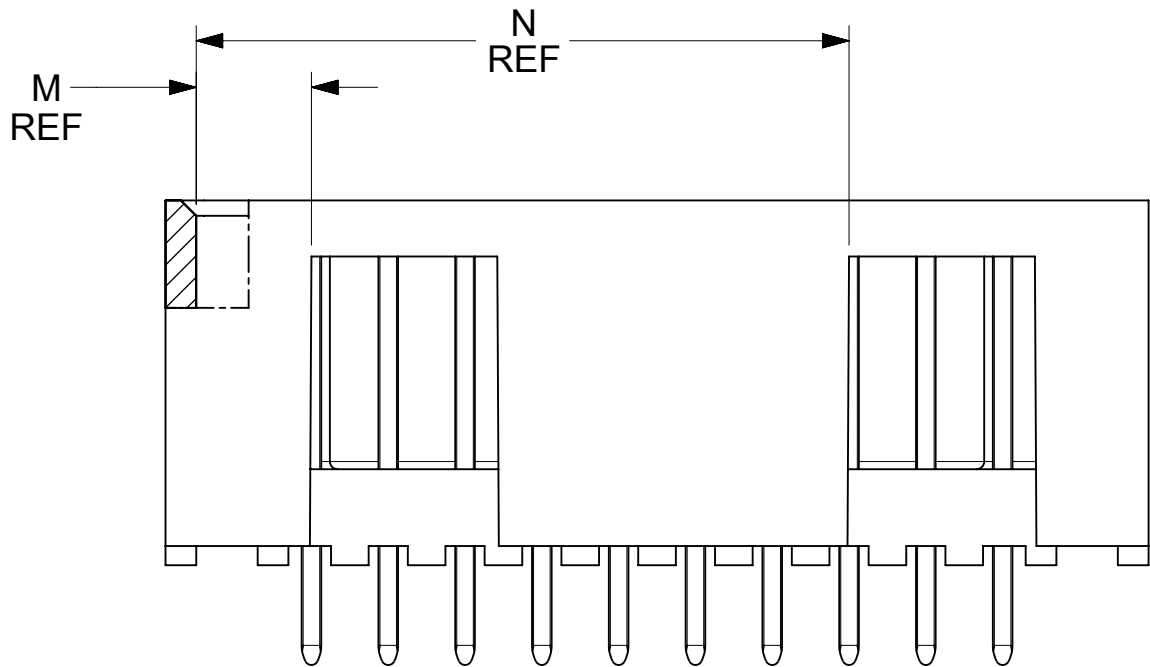
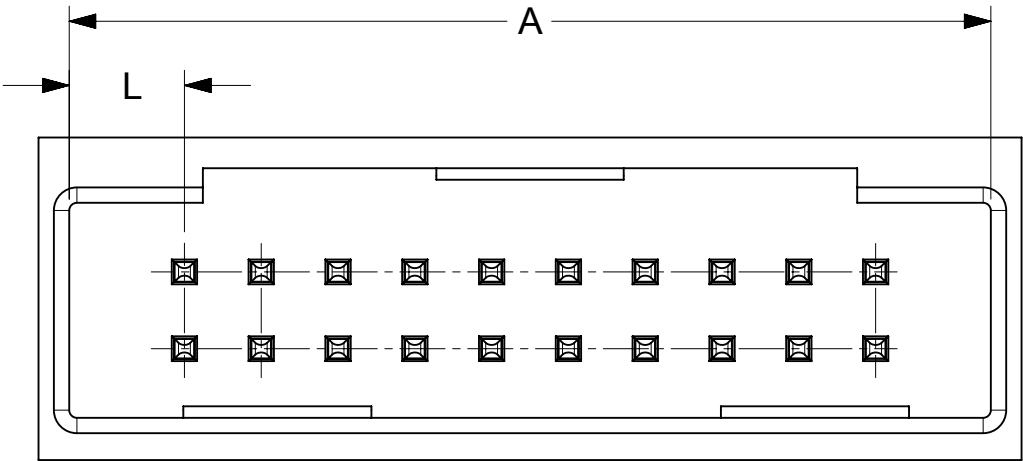
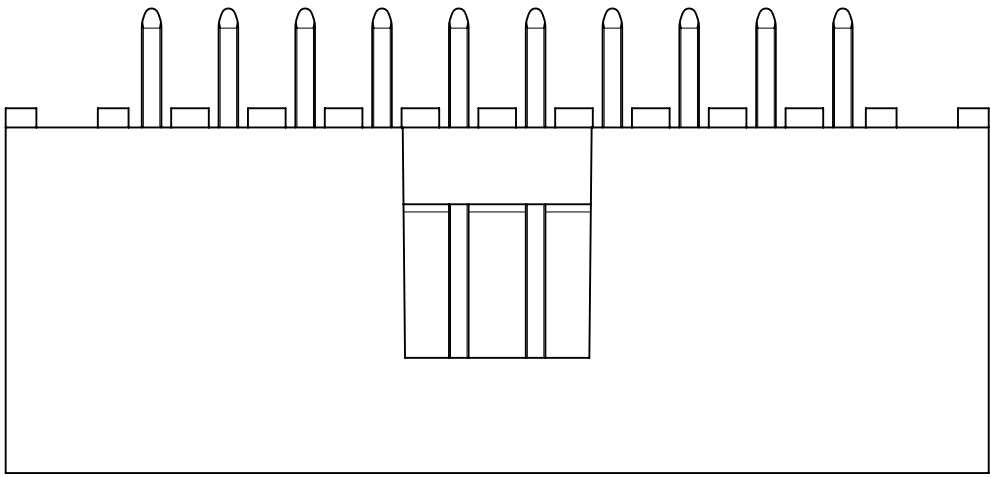
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515931			molex				
MM		1:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)							4 SIDES SHROUDED HEADER HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS				
	MM		INCH								
4 PLACES	±		±								
3 PLACES	±		± 0.005								
2 PLACES	±	0.13	± 0.01	EC NO: 812933 DRWN: MADHAM5 2025/02/13 CHK'D: GGA 2025/03/03 APPR: GGA 2025/03/03			PRODUCT CUSTOMER DRAWING				
1 PLACE	±	0.25	±								
0 PLACES	±										
ANGULAR TOL ± 0.5 °				INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN:			SDA-70567-XXXX		PSD	001	K6
				APPR:							
				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	
		C-SIZE	70567	SEE TABLE		GENERAL MARKET		1 OF 8			

molex

4 SIDES SHROUDED HEADER
HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
SDA-70567-XXXX
DOC TYPE
PSD
DOC PART
001
REVISION
K6



OPTION B

SAME AS OPTION A

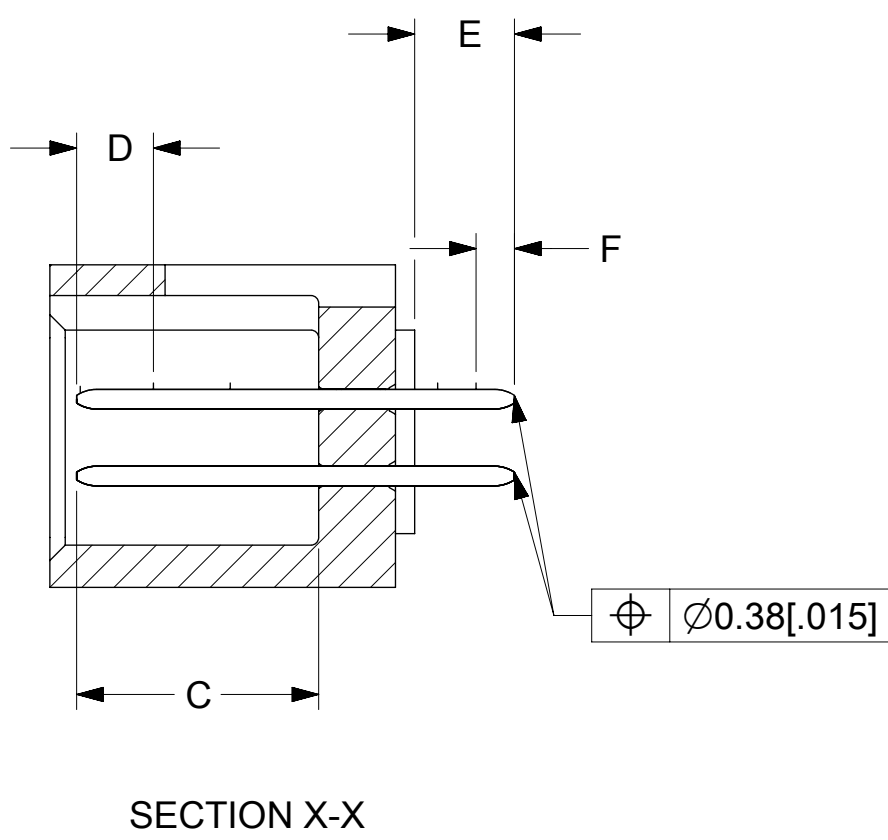
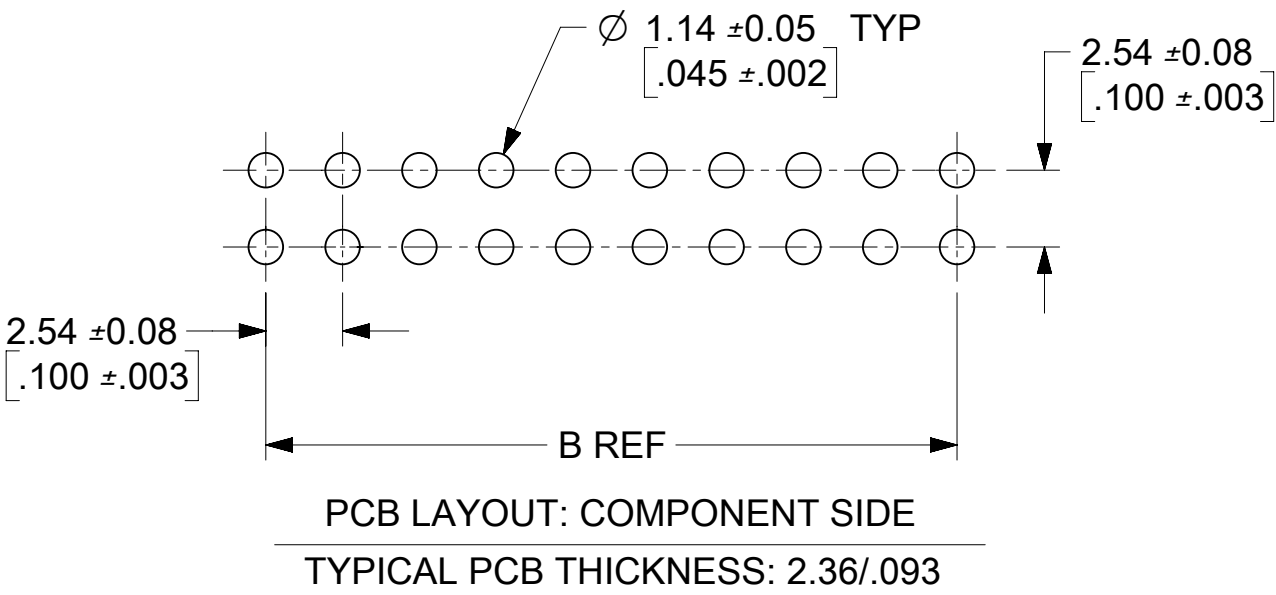
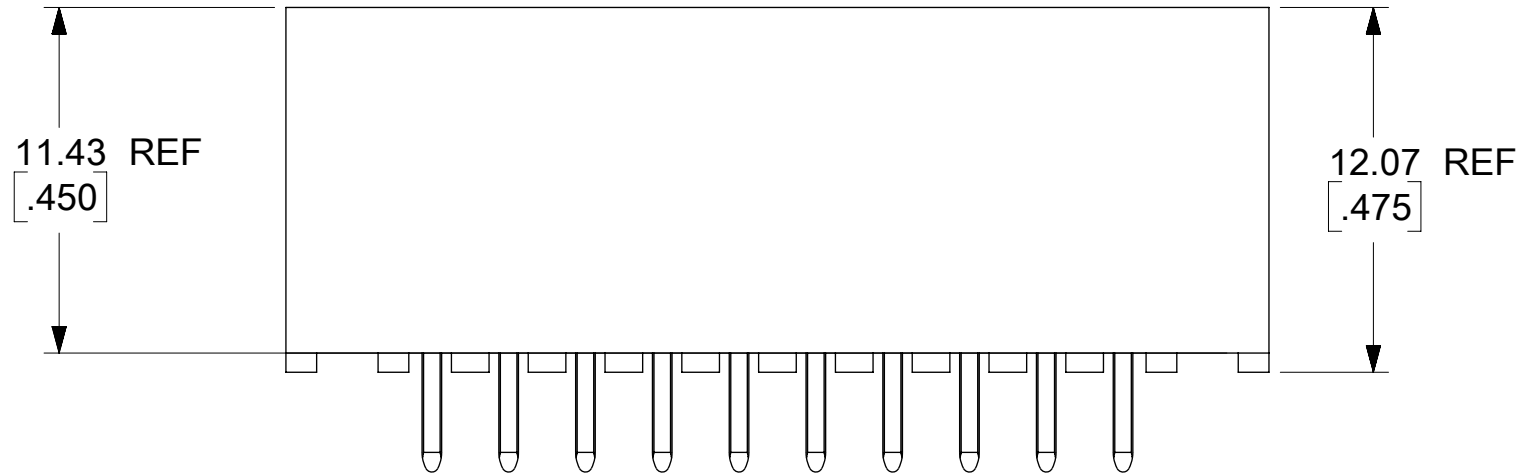
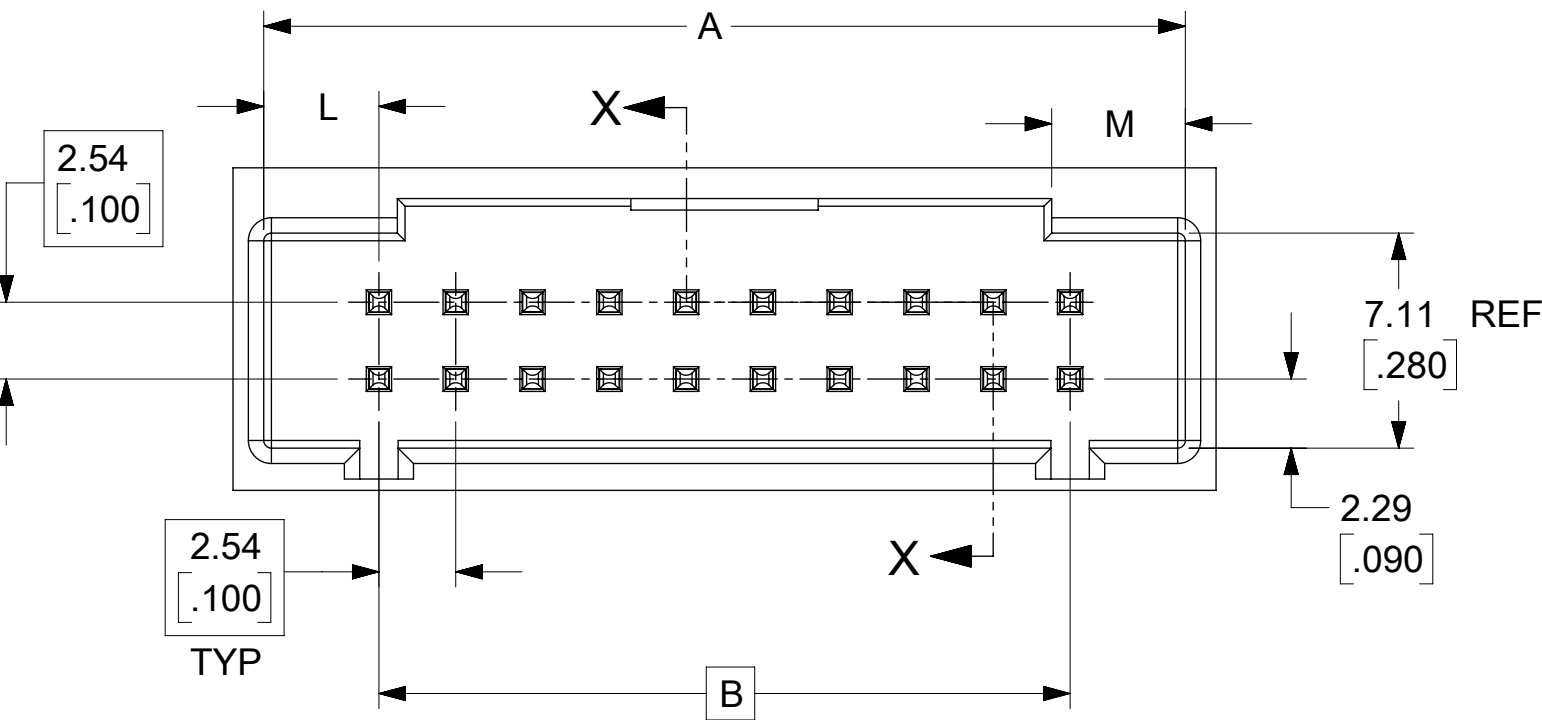
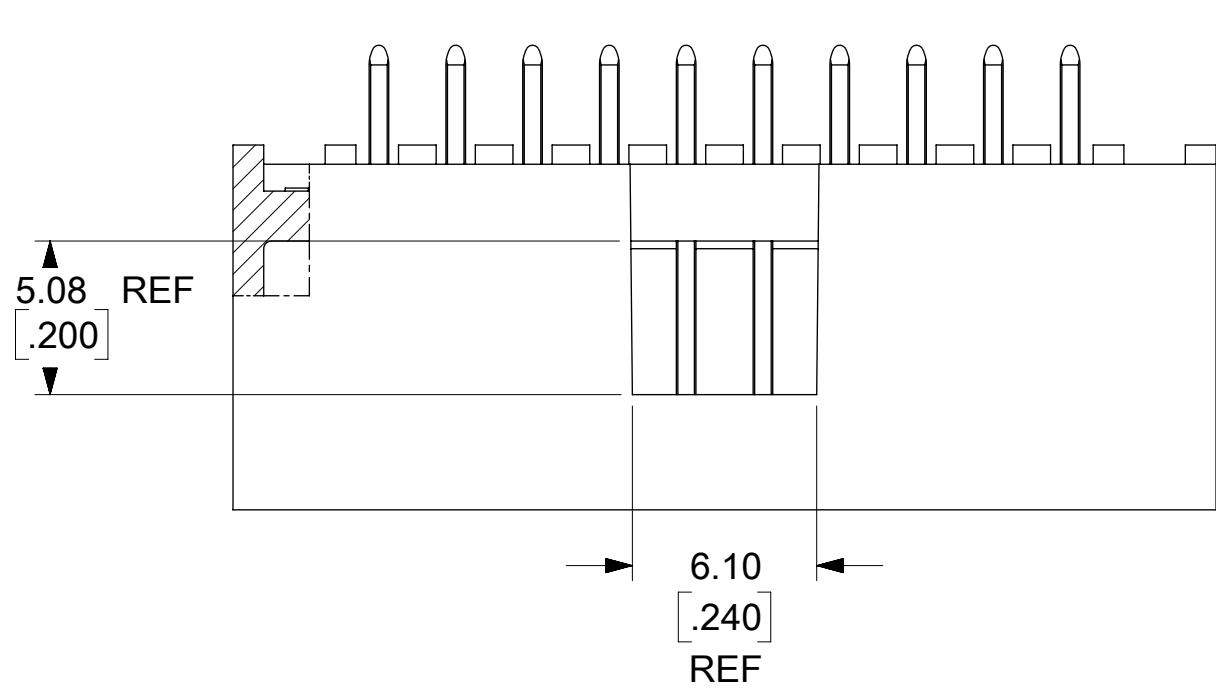
EXCEPT AS SHOWN

CKT	DIM A	DIM B	DIM L	DIM M	DIM N
06	12.70 .500	5.08 .200	3.81 .150	3.81 .150	_____
08	15.24 .600	7.62 .300	3.81 .150	3.81 .150	_____
10	17.78 .700	10.16 .400	3.81 .150	6.35 .150	_____
12	20.32 .800	12.70 .500	3.81 .150	6.35 .150	_____
14	22.86 .900	15.24 .600	3.81 .150	8.89 .350	_____
16	25.40 1.000	17.78 .700	3.81 .150	8.89 .350	_____
18	27.94 1.100	20.32 .800	3.81 .150	11.43 .450	_____
20	30.48 1.200	22.86 .900	3.81 .150	3.81 .150	21.59 .850
22	33.02 1.300	25.40 1.000	3.81 .150	3.81 .150	24.13 .950
24	35.56 1.400	27.94 1.100	3.81 .150	3.81 .150	26.67 1.050
26	38.10 1.500	30.48 1.200	3.81 .150	3.81 .150	29.21 1.150
28	40.64 1.600	33.02 1.300	3.81 .150	3.81 .150	31.75 1.250
30	43.18 1.700	35.56 1.400	3.81 .150	3.81 .150	34.29 1.350
32	45.72 1.800	38.10 1.500	3.81 .150	3.81 .150	36.83 1.450
34	48.26 1.900	40.64 1.600	3.81 .150	3.81 .150	39.37 1.550
36	50.80 2.000	43.18 1.700	3.81 .150	3.81 .150	41.91 1.650
38	53.34 2.100	45.72 1.800	3.81 .150	3.81 .150	44.45 1.750
40	55.88 2.200	48.26 1.900	3.81 .150	3.81 .150	46.99 1.850
42	58.42 2.300	50.80 2.000	3.81 .150	3.81 .150	49.53 1.950
44	60.96 2.400	53.34 2.100	3.81 .150	3.81 .150	52.07 2.050
46	63.50 2.500	55.88 2.200	3.81 .150	3.81 .150	54.61 2.150
48	66.04 2.600	58.42 2.300	3.81 .150	3.81 .150	57.15 2.250
50	68.58 2.700	60.96 2.400	3.81 .150	3.81 .150	59.69 2.350
52	71.12 2.800	63.50 2.500	3.81 .150	3.81 .150	62.23 2.450
54	73.66 2.900	66.04 2.600	3.81 .150	3.81 .150	64.77 2.550
56	76.20 3.000	68.58 2.700	3.81 .150	3.81 .150	67.31 2.650
58	78.74 3.100	71.12 2.800	3.81 .150	3.81 .150	69.85 2.750
60	81.28 3.200	73.66 2.900	3.81 .150	3.81 .150	72.32 2.850
62	83.82 3.300	76.20 3.000	3.81 .150	3.81 .150	74.93 2.950
64	86.36 3.400	78.74 3.100	3.81 .150	3.81 .150	77.47 3.050
66	88.90 3.500	81.28 3.200	3.81 .150	3.81 .150	80.01 3.150
68	91.44 3.600	83.82 3.300	3.81 .150	3.81 .150	82.55 3.250
70	93.98 3.700	86.36 3.400	3.81 .150	3.81 .150	85.09 3.350
72	96.52 3.800	88.90 3.500	3.81 .150	3.81 .150	87.63 3.450

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: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515931			molex					
MM		1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)							EC NO: 812933 DRWN: MADHAM5 CHK'D: GGA APPR: GGA 2025/02/13 2025/03/03 2025/03/03			4 SIDES SHROUDED HEADER HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS		
	MM		INCH									
4 PLACES	±		±									
3 PLACES	±		± 0.005									
2 PLACES	±	0.13	± 0.01									
1 PLACE	±	0.25	±									
0 PLACES	±			INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
ANGULAR TOL ± 0.5 °							SDA-70567-XXXX		PSD	001	K6	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						C-SIZE	70567	SEE TABLE		GENERAL MARKET		2 OF 8

DOCUMENT STATUS	P1	RELEASE DATE	2025/03/03	16:52:28
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OPTION C



CKT	DIM A	DIM B	DIM L	DIM M	
06	12.70 .500	5.08 .200	3.81 .150	3.18 .125	
08	15.24 .600	7.62 .300	3.81 .150	4.42 .174	
10	17.78 .700	10.16 .400	3.81 .150	4.42 .174	
12	20.32 .800	12.70 .500	3.81 .150	4.42 .174	
14	22.86 .900	15.24 .600	3.81 .150	4.42 .174	
16	25.40 1.000	17.78 .700	3.81 .150	4.42 .174	
18	27.94 1.100	20.32 .800	3.81 .150	4.42 .174	
20	30.48 1.200	22.86 .900	3.81 .150	4.42 .174	
22	33.02 1.300	25.40 1.000	3.81 .150	4.42 .174	
24	35.56 1.400	27.94 1.100	3.81 .150	4.42 .174	
26	38.10 1.500	30.48 1.200	3.81 .150	4.42 .174	
28	40.64 1.600	33.02 1.300	3.81 .150	4.42 .174	
30	43.18 1.700	35.56 1.400	3.81 .150	4.42 .174	
32	45.72 1.800	38.10 1.500	3.81 .150	4.42 .174	
34	48.26 1.900	40.64 1.600	3.81 .150	4.42 .174	
36	50.80 2.000	43.18 1.700	3.81 .150	4.42 .174	
38	53.34 2.100	45.72 1.800	3.81 .150	4.42 .174	
40	55.88 2.200	48.26 1.900	3.81 .150	4.42 .174	
42	58.42 2.300	50.80 2.000	3.81 .150	4.42 .174	
44	60.96 2.400	53.34 2.100	3.81 .150	4.42 .174	
46	63.50 2.500	55.88 2.200	3.81 .150	4.42 .174	
48	66.04 2.600	58.42 2.300	3.81 .150	4.42 .174	
50	68.58 2.700	60.96 2.400	3.81 .150	4.42 .174	
52	71.12 2.800	63.50 2.500	3.81 .150	4.42 .174	
54	73.66 2.900	66.04 2.600	3.81 .150	4.42 .174	
56	76.20 3.000	68.58 2.700	3.81 .150	4.42 .174	
58	78.74 3.100	71.12 2.800	3.81 .150	4.42 .174	
60	81.28 3.200	73.66 2.900	3.81 .150	4.42 .174	
62	83.82 3.300	76.20 3.000	3.81 .150	4.42 .174	
64	86.36 3.400	78.74 3.100	3.81 .150	4.42 .174	
66	88.90 3.500	81.28 3.200	3.81 .150	4.42 .174	
68	91.44 3.600	83.82 3.300	3.81 .150	4.42 .174	
70	93.98 3.700	86.36 3.400	3.81 .150	4.42 .174	
72	96.52 3.800	88.90 3.500	3.81 .150	4.42 .174	

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

DIMENSION UNITS

MM

SCALE

4:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETE PART
NUMBERS AS PER PCN#515931

EC NO: 812933

DRWN: MADHAM5

CHK'D: GGA

APPR: GGA

2025/02/13

2025/03/03

2025/03/03

INITIAL REVISION:

DRWN:

APPR:

THIRD ANGLE PROJECTION

C-SIZE

SERIES

70567

DOCUMENT NUMBER

SDA-70567-XXXX

DOC TYPE

PSD

DOC PART

001

REVISION

K6

4 SIDES SHROUDED HEADER
HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

3 OF 8

DOCUMENT STATUS	P1	RELEASE DATE	2025/03/03	16:52:28
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FORMAT: Engage-master-to-customer
REVISION: E1
DATE: 2025/03/03

19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1											
ENGINEERING NUMBER A-70567	MANUFACTURING RELEASE STATUS					E REF.	C ± 0.015 (0.38)				CONNECTOR END PLATING			P.C.BOARD END PLATING			PACKAGING INFORMATION PK-70873-												
											TYPE		D MEAS.	TYPE		F MEAS.													
											-0409/-0442	R.F.M						.130 (3.30)	.315 (8.00)				TIN		.100 (2.54)	TIN		.050 (1.27)	0018
											-0443/-0476	R.F.M						.200 (5.08)	.315 (8.00)				TIN		.100 (2.54)	TIN		.050 (1.27)	0018
											-0477/-0510	R.F.M						.130 (3.30)	.315 (8.00)				GOLD		.100 (2.54)	TIN		.050 (1.27)	0018
											-0511/-0544	R.F.M						.200 (5.08)	.315 (8.00)				GOLD		.100 (2.54)	TIN		.050 (1.27)	0018
											-0545/-0578	R.F.M						.130 (3.30)	.315 (8.00)				GOLD		.100 (2.54)	TIN		.050 (1.27)	0018
											-0579/-0612	R.F.M						.200 (5.08)	.315 (8.00)				GOLD		.100 (2.54)	TIN		.050 (1.27)	0018

NO. OF CKTS	OPTION "C"		OPTION "C"		OPTION "C"		OPTION "C"		OPTION "C"		OPTION "C"		OPTION "C"						NO. OF CKTS
	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	
06	15-80-1062	A-70567-0409		AX-70567-0443	15-80-1063	A-70567-0477		AX-70567-0511	15-80-1064	A-70567-0545		AX-70567-0579							06
08	15-80-1082	A-70567-0410		AX-70567-0444	15-80-1083	A-70567-0478		AX-70567-0512	15-80-1084	A-70567-0546		AX-70567-0580							08
10	15-80-1102	A-70567-0411		AX-70567-0445	15-80-1103	A-70567-0479		AX-70567-0513	15-80-1104	A-70567-0547		AX-70567-0581							10
12	15-80-1122	A-70567-0412		AX-70567-0446	15-80-1123	A-70567-0480		AX-70567-0514	15-80-1124	A-70567-0548		AX-70567-0582							12
14	15-80-1142	A-70567-0413		AX-70567-0447	15-80-1143	A-70567-0481		AX-70567-0515	15-80-1144	A-70567-0549		AX-70567-0583							14
16	15-80-1162	A-70567-0414		AX-70567-0448	15-80-1163	A-70567-0482		AX-70567-0516	15-80-1164	A-70567-0550		AX-70567-0584							16
18	15-80-1182	A-70567-0415		AX-70567-0449	15-80-1183	A-70567-0483		AX-70567-0517	15-80-1184	A-70567-0551		AX-70567-0585							18
20	15-80-1202	A-70567-0416		AX-70567-0450	15-80-1203	A-70567-0484		AX-70567-0518	15-80-1204	A-70567-0552		AX-70567-0586							20
22	15-80-1222	A-70567-0417		AX-70567-0451	15-80-1223	A-70567-0485		AX-70567-0519	15-80-1224	A-70567-0553		AX-70567-0587							22
24	15-80-1242	A-70567-0418		AX-70567-0452	15-80-1243	A-70567-0486		AX-70567-0520	15-80-1244	A-70567-0554		AX-70567-0588							24
26	15-80-1262	A-70567-0419		AX-70567-0453	15-80-1263	A-70567-0487		AX-70567-0521	15-80-1264	A-70567-0555		AX-70567-0589							26
28	15-80-1282	A-70567-0420		AX-70567-0454	15-80-1283	A-70567-0488		AX-70567-0522	15-80-1284	A-70567-0556		AX-70567-0590							28
30	15-80-1302	A-70567-0421		AX-70567-0455	15-80-1303	A-70567-0489		AX-70567-0523	15-80-1304	A-70567-0557		AX-70567-0591							30
32	15-80-1322	A-70567-0422		AX-70567-0456	15-80-1323	A-70567-0490		AX-70567-0524	15-80-1324	A-70567-0558		AX-70567-0592							32
34	15-80-1342	A-70567-0423		AX-70567-0457	15-80-1343	A-70567-0491		AX-70567-0525	15-80-1344	A-70567-0559		AX-70567-0593							34
36	15-80-1362	A-70567-0424		AX-70567-0458	15-80-1363	A-70567-0492		AX-70567-0526	15-80-1364	A-70567-0560		AX-70567-0594							36
38	15-80-1382	A-70567-0425		AX-70567-0459	15-80-1383	A-70567-0493		AX-70567-0527	15-80-1384	A-70567-0561		AX-70567-0595							38
40	15-80-1402	A-70567-0426		AX-70567-0460	15-80-1403	A-70567-0494		AX-70567-0528	15-80-1404	A-70567-0562		AX-70567-0596							40
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44	15-80-1442	A-70567-0428		AX-70567-0462	15-80-1443	A-70567-0496		AX-70567-0530	15-80-1444	A-70567-0564		AX-70567-0598							44
46	15-80-1462	A-70567-0429		AX-70567-0463	15-80-1463	A-70567-0497		AX-70567-0531	15-80-1464	A-70567-0565		AX-70567-0599							46
48	15-80-1482	A-70567-0430		AX-70567-0464	15-80-1483	A-70567-0498		AX-70567-0532	15-80-1484	A-70567-0566		AX-70567-0600							48
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52	15-80-1522	A-70567-0432		AX-70567-0466	15-80-1523	A-70567-0500		AX-70567-0534	15-80-1524	A-70567-0568		AX-70567-0602							52
54	15-80-1542	A-70567-0433		AX-70567-0467	15-80-1543	A-70567-0501		AX-70567-0535	15-80-1544	A-70567-0569		AX-70567-0603							54
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62	15-80-1622	A-70567-0437		AX-70567-0471	15-80-1623	A-70567-0505		AX-70567-0539	15-80-1624	A-70567-0573		AX-70567-0607							62
64	15-80-1642	A-70567-0438		AX-70567-0472	15-80-1643	A-70567-0506		AX-70567-0540	15-80-1644	A-70567-0574		AX-70567-0608							64
66	15-80-1662	A-70567-0439		AX-70567-0473	15-80-1663	A-70567-0507		AX-70567-0541	15-80-1664	A-70567-0575		AX-70567-0609							66
68	15-80-1682	A-70567-0440		AX-70567-0474	15-80-1683	A-70567-0508		AX-70567-0542	15-80-1684	A-70567-0576		AX-70567-0610							68
70	15-80-1702	A-70567-0441		AX-70567-0475	15-80-1703	A-70567-0509		AX-70567-0543	15-80-1704	A-70567-0577		AX-70567-0611							70
72	15-80-1722	A-70567-0442		AX-70567-0476	15-80-1723	A-70567-0510		AX-70567-0544	15-80-1724	A-70567-0578		AX-70567-0612							72

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DIMENSION UNITS

MM

SCALE

1:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

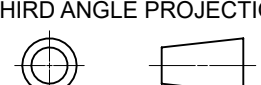
	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC: REMOVED OBSOLETE PART
NUMBERS AS PER PCN#515931

EC NO: 812933
DRWN: MADHAM5
CHK'D: GGA
APPR: GGA

INITIAL REVISION:
DRWN:
APPR:

THIRD ANGLE PROJECTION



DRAWING
D-SIZE

SERIES
70567

2025/02/13
2025/03/03
2025/03/03

DOCUMENT NUMBER

SDA-70567-XXXX

DOC TYPE

PSD

DOC PART

001

REVISION

K6

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

6 OF 8

DOCUMENT STATUS	P1	RELEASE DATE	2025/03/03	16:52:28
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	12	11	10	9	8	7	6	5	4	3	2	1	
H	SPECIAL- WITH VOIDS												H

[illegible]

C	(10 CKT USED AS EXAMPLE)	C
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KEYED SIDE



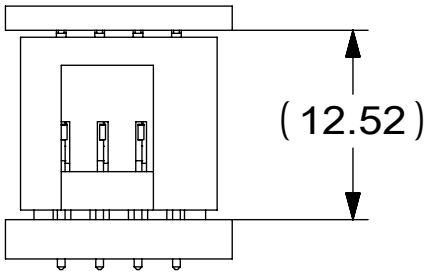
LAST CIRCUIT

2ND TO LAST CIRCUIT

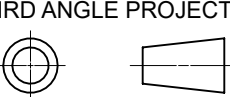
WINDOW SIDE

A						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION <table><tr><td>DIMENSION UNITS</td><td colspan="2">SCALE</td><td colspan="3" rowspan="7"> CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515931 EC NO: 812933 DRWN: MADHAM5 CHK'D: GGA APPR: GGA 2025/02/13 2025/03/03 2025/03/03 INITIAL REVISION: DRWN: APPR: </td><td colspan="5" rowspan="3"> molex 4 SIDES SHROUDED HEADER HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS </td></tr><tr><td colspan="2" rowspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="5" rowspan="2">PRODUCT CUSTOMER DRAWING</td></tr><tr></tr><tr><td colspan="2">MM</td><td colspan="2">1:1</td><td colspan="3">DOCUMENT NUMBER</td><td colspan="2">DOC TYPE</td><td colspan="2">DOC PART</td><td colspan="2">REVISION</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="3">SDA-70567-XXXX</td><td colspan="2">PSD</td><td colspan="2">001</td><td colspan="2">K6</td></tr><tr><td colspan="2">4 PLACES ±</td><td colspan="2">±</td><td colspan="3" rowspan="3"></td><td colspan="2" rowspan="3"></td><td colspan="2" rowspan="3"></td><td colspan="2" rowspan="3"></td></tr><tr><td colspan="2">3 PLACES ±</td><td colspan="2">± 0.005</td></tr><tr><td colspan="2">2 PLACES ±</td><td colspan="2">0.13 ± 0.01</td></tr><tr><td colspan="2">1 PLACE ±</td><td colspan="2">0.25 ±</td><td colspan="3" rowspan="2"></td><td colspan="2" rowspan="2"></td><td colspan="2" rowspan="2"></td><td colspan="2" rowspan="2"></td></tr><tr><td colspan="2">0 PLACES ±</td><td colspan="2">±</td></tr><tr><td colspan="2">ANGULAR TOL</td><td colspan="2">± 0.5 °</td><td colspan="3" rowspan="2"> THIRD ANGLE PROJECTION </td><td colspan="2" rowspan="2">DRAWING</td><td colspan="2" rowspan="2">SERIES</td><td colspan="2" rowspan="2">MATERIAL NUMBER</td><td colspan="2" rowspan="2">CUSTOMER</td><td colspan="2" rowspan="2">SHEET NUMBER</td></tr><tr></tr><tr><td colspan="4">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2"></td><td colspan="2">C-SIZE</td><td colspan="2">70567</td><td colspan="2">SEE TABLE</td><td colspan="2">GENERAL MARKET</td><td colspan="2">7 OF 8</td></tr></table>													DIMENSION UNITS	SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515931 EC NO: 812933 DRWN: MADHAM5 CHK'D: GGA APPR: GGA 2025/02/13 2025/03/03 2025/03/03 INITIAL REVISION: DRWN: APPR:			molex 4 SIDES SHROUDED HEADER HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS					GENERAL TOLERANCES (UNLESS SPECIFIED)		PRODUCT CUSTOMER DRAWING					MM		1:1		DOCUMENT NUMBER			DOC TYPE		DOC PART		REVISION						SDA-70567-XXXX			PSD		001		K6		4 PLACES ±		±											3 PLACES ±		± 0.005		2 PLACES ±		0.13 ± 0.01		1 PLACE ±		0.25 ±											0 PLACES ±		±		ANGULAR TOL		± 0.5 °		THIRD ANGLE PROJECTION			DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						C-SIZE		70567		SEE TABLE		GENERAL MARKET		7 OF 8	
	DIMENSION UNITS	SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515931 EC NO: 812933 DRWN: MADHAM5 CHK'D: GGA APPR: GGA 2025/02/13 2025/03/03 2025/03/03 INITIAL REVISION: DRWN: APPR:			molex 4 SIDES SHROUDED HEADER HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS																																																																																																																														
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DOCUMENT STATUS	P1	RELEASE DATE	2025/03/03	16:52:28																																																																																																																																	

BOARD TO BOARD (BTB) DISTANCE

HEADER	MATES WITH (RECEPTACLE)	BTB DIST.	PICTORIAL VIEW
70567	71395	12.52	

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DIMENSION UNITS	SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515931
MM	1:1		
GENERAL TOLERANCES (UNLESS SPECIFIED)			
	MM	INCH	
4 PLACES	±	±	
3 PLACES	±	± 0.005	
2 PLACES	± 0.13	± 0.01	EC NO: 812933 DRWN: MADHAM5 2025/02/13 CHK'D: GGA 2025/03/03 APPR: GGA 2025/03/03
1 PLACE	± 0.25	±	
0 PLACES	±	±	
ANGULAR TOL ± 0.5 °			INITIAL REVISION:
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRWN: APPR:
THIRD ANGLE PROJECTION 			DRAWING D-SIZE
			SERIES 70567



4 SIDES SHROUDED HEADER
HIGH TEMP, (2.54)/.100 GRID W/ (0.64)/.025 PINS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SDA-70567-XXXX	PSD	001	K6

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	8 OF 8

DOCUMENT STATUS	P1	RELEASE DATE	2025/03/03	16:52:28
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