

CKT. SIZE	DIM. A		DIM. B REF.	
	(MM)	INCH	(MM)	INCH
4	(5.08)	0.200	(2.54)	0.100
6	(7.62)	0.300	(5.08)	0.200
8	(10.16)	0.400	(7.62)	0.300
10	(12.70)	0.500	(10.16)	0.400
12	(15.24)	0.600	(12.70)	0.500
14	(17.78)	0.700	(15.24)	0.600
16	(20.32)	0.800	(17.78)	0.700
18	(22.86)	0.900	(20.32)	0.800
20	(25.40)	1.000	(22.86)	0.900
22	(27.94)	1.100	(25.40)	1.000
24	(30.48)	1.200	(27.94)	1.100
26	(33.02)	1.300	(30.48)	1.200
28	(35.56)	1.400	(33.02)	1.300
30	(38.10)	1.500	(35.56)	1.400
32	(40.64)	1.600	(38.10)	1.500
34	(43.18)	1.700	(40.64)	1.600
36	(45.72)	1.800	(43.18)	1.700
38	(48.26)	1.900	(45.72)	1.800
40	(50.80)	2.000	(48.26)	1.900
42	(53.34)	2.100	(50.80)	2.000
44	(55.88)	2.200	(53.34)	2.100
46	(58.42)	2.300	(55.88)	2.200
48	(60.96)	2.400	(58.42)	2.300
50	(63.50)	2.500	(60.96)	2.400
52	(66.04)	2.600	(63.50)	2.500
54	(68.58)	2.700	(66.04)	2.600
56	(71.12)	2.800	(68.58)	2.700
58	(73.66)	2.900	(71.12)	2.800
60	(76.20)	3.000	(73.66)	2.900
62	(78.74)	3.100	(76.20)	3.000
64	(81.28)	3.200	(78.74)	3.100
66	(83.82)	3.300	(81.28)	3.200
68	(86.36)	3.400	(83.82)	3.300
70	(88.90)	3.500	(86.36)	3.400
72	(91.44)	3.600	(88.90)	3.500
74	(93.98)	3.700	(91.44)	3.600
76	(96.52)	3.800	(93.98)	3.700
78	(99.06)	3.900	(96.52)	3.800
80	(101.60)	4.000	(99.06)	3.900
82	(104.14)	4.100	(101.60)	4.000
84	(106.68)	4.200	(104.14)	4.100
86	(109.22)	4.300	(106.68)	4.200
88	(111.76)	4.400	(109.22)	4.300
90	(114.30)	4.500	(111.76)	4.400
92	(116.84)	4.600	(114.30)	4.500
94	(119.38)	4.700	(116.84)	4.600
96	(121.92)	4.800	(119.38)	4.700
98	(124.46)	4.900	(121.92)	4.800
100	(127.00)	5.000	(124.46)	4.900

NOTES:

1. MATERIAL:

PIN: COPPER ALLOY

WAFER: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER, UL 94V-0, COLOR: BLACK.
2. FINISH:

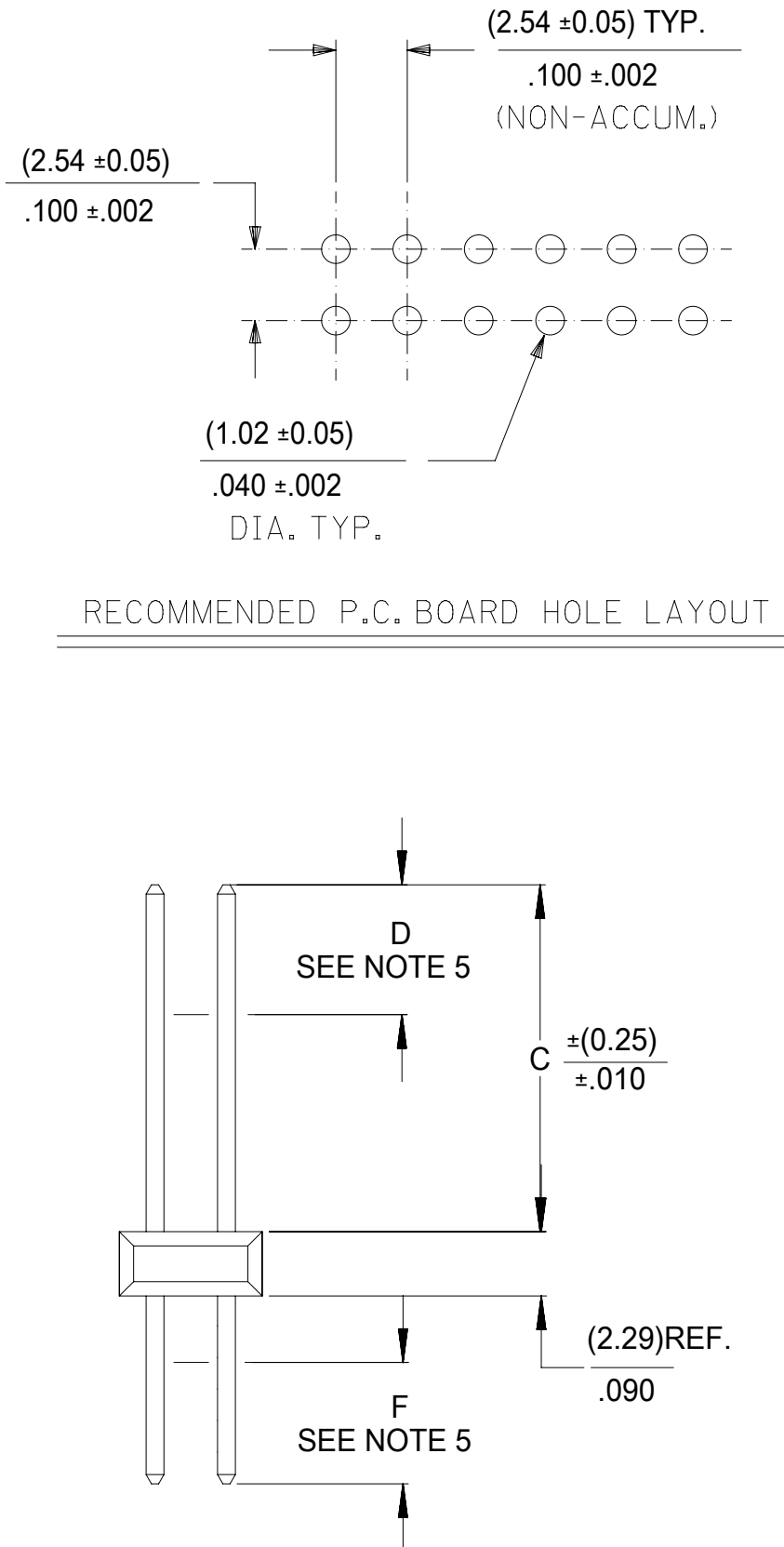
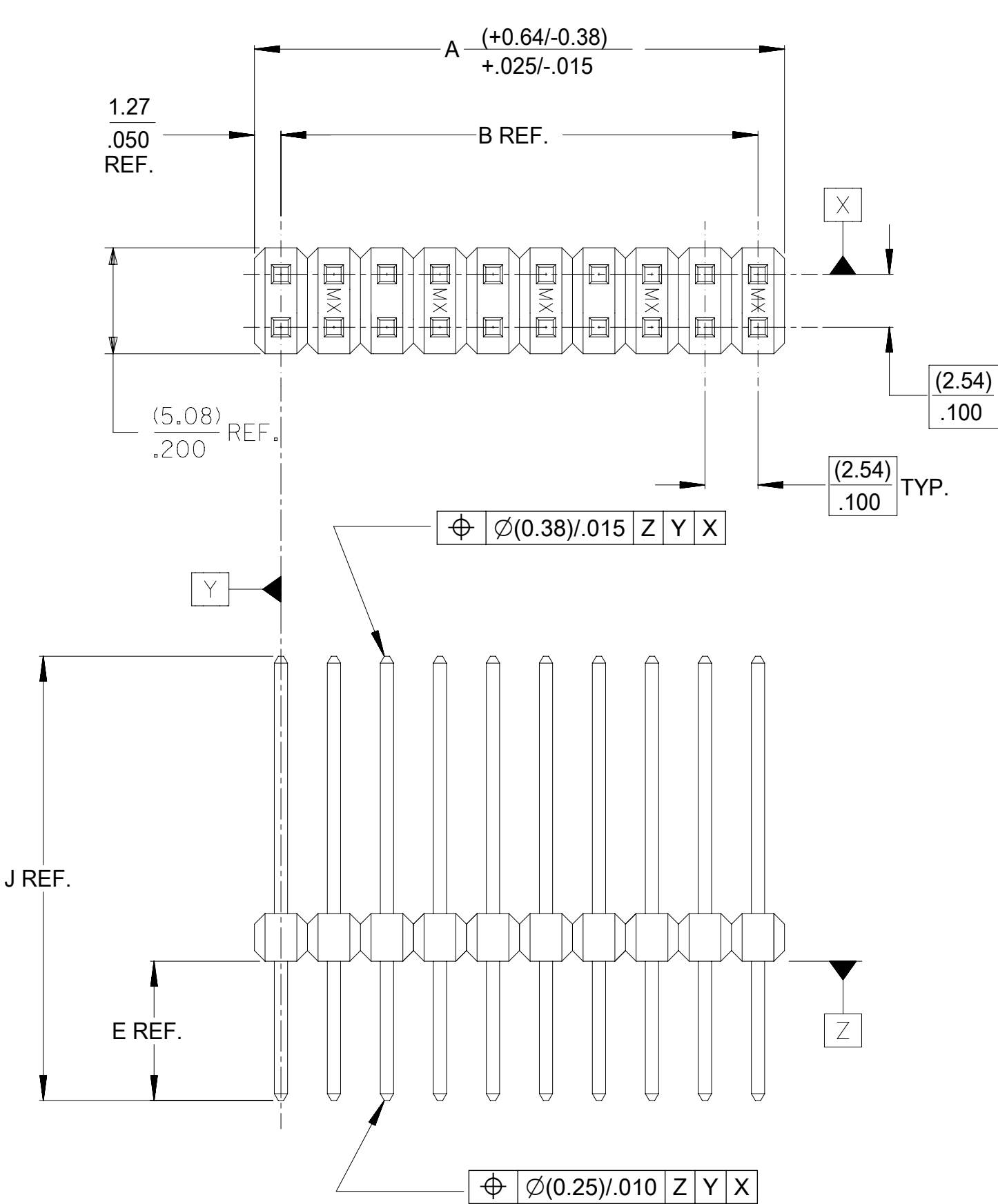
TIN = (0.00380)/.000150 MINIMUM TIN PLATE
OVER (0.00127)/.000050 MINIMUM NICKEL PLATE.

15 GOLD = (0.00038)/.000015 MINIMUM GOLD PLATE IN SELECT AREA,
(0.00190)/.000075 MINIMUM TIN PLATE IN SELECT AREA,
OVER (0.00127)/.000050 MINIMUM NICKEL PLATE OVERALL.

30 GOLD = (0.00076)/.000030 MINIMUM GOLD PLATE IN SELECT AREA,
(0.00190)/.000075 MINIMUM TIN PLATE IN SELECT AREA,
OVER (0.00127)/.000050 MINIMUM NICKEL PLATE OVERALL.

GT15 = (0.00038)/.000015 MINIMUM GOLD PLATE IN SELECT AREA,
(0.00254)/.000100 MINIMUM TIN PLATE IN SELECT AREA,
OVER (0.00127)/.000050 MINIMUM NICKEL PLATE OVERALL.

* THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD PLATING.



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/IN		4:1												
GENERAL TOLERANCES (UNLESS SPECIFIED)				SALES ASSY-HIGH TEMP. DUAL ROW WAFER W/BREAK- OFF OPT. .025 SQ PINS										
		MM	INCH											
4 PLACES	±		±											
3 PLACES	±		± 0.005											
2 PLACES	±	0.13	± 0.01											
1 PLACE	±	0.25	±	EC NO: 742602 DRWN: SUAIFR 2023/02/28 CHK'D: SUAIFR 2023/03/16 APPR: MRAMAKRISHNA 2023/03/20				PRODUCT CUSTOMER DRAWING						
0 PLACES	±													
ANGULAR TOL ± 0.5 °														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
						C-SIZE		70280		SDA-70280-0001-4000		PSD	001	H1
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
										SEE TABLE		GENERAL MARKET		1 OF 9

12		11		10		9		8		7		6		5		4		3		2		1				
ENGINEERING NUMBER A-70280-		RELEASE FOR MANUFACTURE						E REF.		J REF.		C (0.25) ±.010						MATING END PLATING		P.C BOARD END PLATING			FOR PACKAGING INFORMATION, SEE NOTE 4, SHEET 1 (UNLESS OTHERWISE SPECIFIED BELOW)			
																		TYPE	D MEAS.		TYPE	F MEAS.				
-0001/-0040		R.F.M.						(2.72) .107				(11.10) .437		(6.10) .240						TIN	(2.54) .100		TIN	(1.27) .050		
-0001/-0080		R.F.M.						(2.72) .107				(11.10) .437		(6.10) .240						15 GOLD	(2.54) .100		TIN	(1.27) .050		
-0081/-0120		R.F.M.						(2.72) .107				(11.10) .437		(6.10) .240						30 GOLD	(2.54) .100		TIN	(1.27) .050		
-0121/-0160		R.F.M.						(2.79) .110				(13.21) .520		(8.13) .320						TIN	(4.57) .180		TIN	(1.27) .050		
-0161/-0200		R.F.M.						(2.79) .110				(13.21) .520		(8.13) .320						15 GOLD	(4.57) .180		TIN	(1.27) .050		
-0201/-0240		R.F.M.						(2.79) .110				(13.21) .520		(8.13) .320						30 GOLD	(4.57) .180		TIN	(1.27) .050		
-0241/-0280		R.F.M.						(3.94) .155				(12.32) .485		(6.10) .240						30 GOLD	(2.54) .100		TIN	(1.27) .050		
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	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	CKTS			
	N.A.	AX-70280-0001	N.A.	AX-70280-0041	N.A.	AX-70280-0081	N.A.	AX-70280-0121	N.A.	AX-70280-0161	N.A.	AX-70280-0201	N.A.	AX-70280-0241												
4	010-89-7041	A-70280-0002	010-89-7042	A-70280-0042	010-89-7040	A-70280-0082	010-97-7045	A-70280-0122	010-97-7046	A-70280-0162	010-89-7043	A-70280-0202	010-87-9045	A-70280-0242	4											
6	010-89-7061	A-70280-0003	010-89-7062	A-70280-0043	010-89-7060	A-70280-0083	010-97-7065	A-70280-0123	010-97-7066	A-70280-0163	010-89-7063	A-70280-0203	010-87-9065	A-70280-0243	6											
8	010-89-7081	A-70280-0004	010-89-7082	A-70280-0044	010-89-7080	A-70280-0084	010-97-7085	A-70280-0124	010-97-7086	A-70280-0164	010-89-7083	A-70280-0204	010-87-9085	A-70280-0244	8											
10	010-89-7101	A-70280-0005	010-89-7102	A-70280-0045	010-89-7100	A-70280-0085	010-97-7105	A-70280-0125	010-97-7106	A-70280-0165	010-89-7103	A-70280-0205	010-87-9105	A-70280-0245	10											
12	010-89-7121	A-70280-0006	010-89-7122	A-70280-0046	010-89-7120	A-70280-0086	010-97-7125	A-70280-0126	010-97-7126	A-70280-0166	010-89-7123	A-70280-0206	010-87-9125	A-70280-0246	12											
14	010-89-7141	A-70280-0007	010-89-7142	A-70280-0047	010-89-7140	A-70280-0087	010-97-7145	A-70280-0127	010-97-7146	A-70280-0167	010-89-7143	A-70280-0207	010-87-9145	A-70280-0247	14											
16	010-89-7161	A-70280-0008	010-89-7162	A-70280-0048	010-89-7160	A-70280-0088	010-97-7165	A-70280-0128	010-97-7166	A-70280-0168	010-89-7163	A-70280-0208	010-87-9165	A-70280-0248	16											
18	010-89-7181	A-70280-0009	010-89-7182	A-70280-0049	010-89-7180	A-70280-0089	010-97-7185	A-70280-0129	010-97-7186	A-70280-0169	010-89-7183	A-70280-0209	010-87-9185	A-70280-0249	18											
20	010-89-7201	A-70280-0010	010-89-7202	A-70280-0050	010-89-7200	A-70280-0090	010-97-7205	A-70280-0130	010-97-7206	A-70280-0170	010-89-7203	A-70280-0210	010-87-9205	A-70280-0250	20											
22	010-89-7221	A-70280-0011	010-89-7222	A-70280-0051	010-89-7220	A-70280-0091	010-97-7225	A-70280-0131	010-97-7226	A-70280-0171	010-89-7223	A-70280-0211	010-87-9225	A-70280-0251	22											
24	010-89-7241	A-70280-0012	010-89-7242	A-70280-0052	010-89-7240	A-70280-0092	010-97-7245	A-70280-0132	010-97-7246	A-70280-0172	010-89-7243	A-70280-0212	010-87-9245	A-70280-0252	24											
26	010-89-7261	A-70280-0013	010-89-7262	A-70280-0053	010-89-7260	A-70280-0093	010-97-7265	A-70280-0133	010-97-7266	A-70280-0173	010-89-7263	A-70280-0213	010-87-9265	A-70280-0253	26											
28	010-89-7281	A-70280-0014	010-89-7282	A-70280-0054	010-89-7280	A-70280-0094	010-97-7285	A-70280-0134	010-97-7286	A-70280-0174	010-89-7283	A-70280-0214	010-87-9285	A-70280-0254	28											
30	010-89-7301	A-70280-0015	010-89-7302	A-70280-0055	010-89-7300	A-70280-0095	010-97-7305	A-70280-0135	010-97-7306	A-70280-0175	010-89-7303	A-70280-0215	010-87-9305	A-70280-0255	30											
32	010-89-7321	A-70280-0016	010-89-7322	A-70280-0056	010-89-7320	A-70280-0096	010-97-7325	A-70280-0136	010-97-7326	A-70280-0176	010-89-7323	A-70280-0216	010-87-9325	A-70280-0256	32											
34	010-89-7341	A-70280-0017	010-89-7342	A-70280-0057	010-89-7340	A-70280-0097	010-97-7345	A-70280-0137	010-97-7346	A-70280-0177	010-89-7343	A-70280-0217	010-87-9345	A-70280-0257	34											
36	010-89-7361	A-70280-0018	010-89-7362	A-70280-0058	010-89-7360	A-70280-0098	010-97-7365	A-70280-0138	010-97-7366	A-70280-0178	010-89-7363	A-70280-0218	010-87-9365	A-70280-0258	36											
38	010-89-7381	A-70280-0019	010-89-7382	A-70280-0059	010-89-7380	A-70280-0099	010-97-7385	A-70280-0139	010-97-7386	A-70280-0179	010-89-7383	A-70280-0219	010-87-9385	A-70280-0259	38											
40	010-89-7401	A-70280-0020	010-89-7402	A-70280-0060	010-89-7400	A-70280-0100	010-97-7405	A-70280-0140	010-97-7406	A-70280-0180	010-89-7403	A-70280-0220	010-87-9405	A-70280-0260	40											
42	010-89-7421	A-70280-0021	010-89-7422	A-70280-0061	010-89-7420	A-70280-0101	010-97-7425	A-70280-0141	010-97-7426	A-70280-0181	010-89-7423	A-70280-0221	010-87-9425	A-70280-0261	42											

12		11		10		9		8		7		6		5		4		3		2		1	
ENGINEERING NUMBER A-70280-	RELEASE FOR MANUFACTURE			E REF.		J REF.	C (0.25) ±.010			MATING END PLATING			P.C BOARD END PLATING			FOR PACKAGING INFORMATION, SEE NOTE 4, SHEET 1 (UNLESS OTHERWISE SPECIFIED BELOW)							
										TYPE	D MEAS.		TYPE	F MEAS.									
-0439/-0448	R.F.M.			(2.72) .107		(11.10) .437	(6.10) .240			TIN	(2.54) .100		TIN	(1.27) .050									
-0449/-0458	R.F.M.			(2.72) .107		(11.10) .437	(6.10) .240			15 GOLD	(2.54) .100		TIN	(1.27) .050									
-0459/-0468	R.F.M.			(2.72) .107		(11.10) .437	(6.10) .240			30 GOLD	(2.54) .100		TIN	(1.23) .048									
-0469/-0478	R.F.M.			(2.79) .110		(13.21) .520	(8.13) .320			TIN	(4.57) .180		TIN	(1.27) .050									
-0479/-0488	R.F.M.			(2.79) .110		(13.21) .520	(8.13) .320			15 GOLD	(4.57) .180		TIN	(1.27) .050									
-0489/-0498	R.F.M.			(2.79) .110		(13.21) .520	(8.13) .320			30 GOLD	(4.57) .180		TIN	(1.27) .050									
-0499/-0508	R.F.M.			(3.94) .155		(12.32) .485	(6.10) .240			30 GOLD	(2.54) .100		TIN	(1.27) .050									

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	CKTS
82	70280-0439	A-70280-0439	70280-0449	A-70280-0449	70280-0459	A-70280-0459	70280-0469	A-70280-0469	70280-0479	A-70280-0479	70280-0489	A-70280-0489	70280-0499	A-70280-0499	82
84	70280-0440	A-70280-0440	70280-0450	A-70280-0450	70280-0460	A-70280-0460	70280-0470	A-70280-0470	70280-0480	A-70280-0480	70280-0490	A-70280-0490	70280-0500	A-70280-0500	84
86	70280-0441	A-70280-0441	70280-0451	A-70280-0451	70280-0461	A-70280-0461	70280-0471	A-70280-0471	70280-0481	A-70280-0481	70280-0491	A-70280-0491	70280-0501	A-70280-0501	86
88	70280-0442	A-70280-0442	70280-0452	A-70280-0452	70280-0462	A-70280-0462	70280-0472	A-70280-0472	70280-0482	A-70280-0482	70280-0492	A-70280-0492	70280-0502	A-70280-0502	88
90	70280-0443	A-70280-0443	70280-0453	A-70280-0453	70280-0463	A-70280-0463	70280-0473	A-70280-0473	70280-0483	A-70280-0483	70280-0493	A-70280-0493	70280-0503	A-70280-0503	90
92	70280-0444	A-70280-0444	70280-0454	A-70280-0454	70280-0464	A-70280-0464	70280-0474	A-70280-0474	70280-0484	A-70280-0484	70280-0494	A-70280-0494	70280-0504	A-70280-0504	92
94	70280-0445	A-70280-0445	70280-0455	A-70280-0455	70280-0465	A-70280-0465	70280-0475	A-70280-0475	70280-0485	A-70280-0485	70280-0495	A-70280-0495	70280-0505	A-70280-0505	94
96	70280-0446	A-70280-0446	70280-0456	A-70280-0456	70280-0466	A-70280-0466	70280-0476	A-70280-0476	70280-0486	A-70280-0486	70280-0496	A-70280-0496	70280-0506	A-70280-0506	96
98	70280-0447	A-70280-0447	70280-0457	A-70280-0457	70280-0467	A-70280-0467	70280-0477	A-70280-0477	70280-0487	A-70280-0487	70280-0497	A-70280-0497	70280-0507	A-70280-0507	98
100	70280-0448	A-70280-0448	70280-0458	A-70280-0458	70280-0468	A-70280-0468	70280-0478	A-70280-0478	70280-0488	A-70280-0488	70280-0498	A-70280-0498	70280-0508	A-70280-0508	100

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

DIMENSION UNITS

MM/IN

SCALE

1:1

CURRENT REV DESC:

GENERAL TOLERANCES
(UNLESS SPECIFIED)

MM

INCH

4 PLACES

±

±

3 PLACES

±

± 0.005

2 PLACES

±

0.13

± 0.01

1 PLACE

±

0.25

±

0 PLACES

±

±

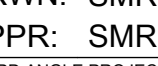
ANGULAR TOL

±

0.5 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION



DRAWING

C-SIZE

SERIES

70280

EC NO: 742602

DRWN: SUAIFR

CHK'D: SUAIFR

APPR: MRAMAKRISHNA

INITIAL REVISION:

DRWN: SMR

APPR: SMR

2023/02/28

2023/03/16

2023/03/20

04/19/1993

04/19/1993

SALES ASSY-HIGH TEMP.
DUAL ROW WAFER W/BREAK- OFF OPT. .025 SQ
PINS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SDA-70280-0001-4000

DOC TYPE

PSD

DOC PART

001

REVISION

H1

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

5 OF 9

DOCUMENT STATUS

P1

RELEASE DATE

2023/03/20

10:44:28

12

11

10

9

8

7

6

5

4

3

2

1

FORMATTED: Top Image Placeholder (to print) C
REVISION: D
DATE: 2018/01/18

[illegible]

12		11		10		9		8		7		6		5		4		3		2		1	
ENGINEERING NUMBER A-70280-	RELEASE FOR MANUFACTURE			E REF.		J REF.	C (0.25) ±.010			MATING END PLATING			P.C BOARD END PLATING			FOR PACKAGING INFORMATION, SEE NOTE 4, SHEET 1 (UNLESS OTHERWISE SPECIFIED BELOW)							
										TYPE	D MEAS.		TYPE	F MEAS.									
-0899/-0908	R.F.M.			(4.45) .175		(12.83) .505	(6.10) .240			30 GOLD	(2.54) .100		TIN	(1.27) .050									
-0909/-0918	R.F.M.			(4.70) .185		(15.11) .595	(8.13) .320			TIN	(4.57) .180		TIN	(1.27) .050									
-0919/-0928	R.F.M.			(4.70) .185		(15.11) .595	(8.13) .320			15 GOLD	(4.57) .180		TIN	(1.27) .050									
-0929/-0938	R.F.M.			(4.70) .185		(15.11) .595	(8.13) .320			30 GOLD	(4.57) .180		TIN	(1.27) .050									
-0939/-0948	R.F.M.			(5.08) .200		(13.21) .520	(5.84) .230			TIN	(2.54) .100		TIN	(1.27) .050									

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	CKTS
82	70280-0899	A-70280-0899	70280-0909	A-70280-0909	70280-0919	A-70280-0919	70280-0929	A-70280-0929	70280-0939	A-70280-0939					82
84	70280-0900	A-70280-0900	70280-0910	A-70280-0910	70280-0920	A-70280-0920	70280-0930	A-70280-0930	70280-0940	A-70280-0940					84
86	70280-0901	A-70280-0901	70280-0911	A-70280-0911	70280-0921	A-70280-0921	70280-0931	A-70280-0931	70280-0941	A-70280-0941					86
88	70280-0902	A-70280-0902	70280-0912	A-70280-0912	70280-0922	A-70280-0922	70280-0932	A-70280-0932	70280-0942	A-70280-0942					88
90	70280-0903	A-70280-0903	70280-0913	A-70280-0913	70280-0923	A-70280-0923	70280-0933	A-70280-0933	70280-0943	A-70280-0943					90
92	70280-0904	A-70280-0904	70280-0914	A-70280-0914	70280-0924	A-70280-0924	70280-0934	A-70280-0934	70280-0944	A-70280-0944					92
94	70280-0905	A-70280-0905	70280-0915	A-70280-0915	70280-0925	A-70280-0925	70280-0935	A-70280-0935	70280-0945	A-70280-0945					94
96	70280-0906	A-70280-0906	70280-0916	A-70280-0916	70280-0926	A-70280-0926	70280-0936	A-70280-0936	70280-0946	A-70280-0946					96
98	70280-0907	A-70280-0907	70280-0917	A-70280-0917	70280-0927	A-70280-0927	70280-0937	A-70280-0937	70280-0947	A-70280-0947					98
100	70280-0908	A-70280-0908	70280-0918	A-70280-0918	70280-0928	A-70280-0928	70280-0938	A-70280-0938	70280-0948	A-70280-0948					100

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

DIMENSION UNITS

MM/IN

SCALE

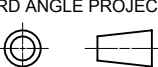
1:1

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

THIRD ANGLE PROJECTION



CURRENT REV DESC:

EC NO: 742602

DRWN: SUAIFR

CHK'D: SUAIFR

APPR: MRAMAKRISHNA

2023/02/28

2023/03/16

2023/03/20

SALES ASSY-HIGH TEMP.
DUAL ROW WAFER W/BREAK- OFF OPT. .025 SQ
PINS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SDA-70280-0001-4000

DOC TYPE

PSD

DOC PART

001

REVISION

H1

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

7 OF 9

DOCUMENT STATUS

P1

RELEASE DATE

2023/03/20

10:44:28

12

11

10

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6

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4

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FORMATT: Eng-High-master-to-print-C

REVISION: D

DATE: 2018/01/18

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11

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12		11		10		9		8		7		6		5		4		3		2		1					
ENGINEERING NUMBER A-70280-		RELEASE FOR MANUFACTURE						E REF.		J REF.		C (0.25) ±.010						MATING END PLATING		P.C BOARD END PLATING		FOR PACKAGING INFORMATION, SEE NOTE 4, SHEET 1 (UNLESS OTHERWISE SPECIFIED BELOW)					
																		TYPE	D MEAS.		TYPE			F MEAS.			
-0949/-0987		R.F.M.						(3.43) .135		(11.81) .465		(6.10) .240						15 GOLD		(2.54) .100		TIN		(1.27) .050			
-1130/1168		R.F.M.						(3.56) .140		(15.24) .600		(9.40) .370						15 GOLD		(5.33) .210		TIN		(2.54) .100			
-1169/-1207		R.F.M.						(2.79) .110		(16.51) .650		(11.43) .450						15 GOLD		(4.57) .180		TIN		(2.54) .100			
-1208/-1246		R.F.M.						(5.08) .200		(13.21) .520		(5.84) .230						15 GOLD		(2.54) .100		TIN		(1.27) .050			
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	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	CKTS				
4		A-70280-0949																				4					
6		A-70280-0950																				6					
8		A-70280-0951																				8					
10	70280-0952	A-70280-0952																				10					
12		A-70280-0953																				12					
14		A-70280-0954																				14					
16		A-70280-0955																				16					
18		A-70280-0956																				18					
20		A-70280-0957																				20					
22		A-70280-0958																				22					
24		A-70280-0959							70280-1218	A-70280-1218												24					
26		A-70280-0960	70280-1141	A-70280-1141																		26					
28		A-70280-0961																				28					
30		A-70280-0962																				30					
32		A-70280-0963				70280-1183	A-70280-1183															32					
34		A-70280-0964																				34					
36		A-70280-0965																				36					
38		A-70280-0966																				38					
40		A-70280-0967																				40					
42		A-70280-0968																				42					
44		A-70280-0969																				44					
46		A-70280-0970																				46					
48		A-70280-0971																				48					
50		A-70280-0972																				50					
52		A-70280-0973																				52					
54		A-70280-0974																				54					
56		A-70280-0975																				56					
58		A-70280-0976																				58					
60		A-70280-0977																				60					
62		A-70280-0978																				62					
64		A-70280-0979																				64					
66		A-70280-0980																				66					
68		A-70280-0981																				68					
70		A-70280-0982																				70					
72		A-70280-0983																				72					
74		A-70280-0984																				74					
76		A-70280-0985																				76					
78		A-70280-0986																				78					
80		A-70280-0987																				80					
												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 SALES ASSY-HIGH TEMP. DUAL ROW WAFER W/BREAK- OFF OPT. .025 SQ PINS					
												MM/IN		1:1													
												GENERAL TOLERANCES (UNLESS SPECIFIED)															
													MM		INCH												
												4 PLACES	±		±	EC NO: 742602 DRWN: SUAIFR 2023/02/28 CHK'D: SUAIFR 2023/03/16 APPR: MRAMAKRISHNA 2023/03/20						PRODUCT CUSTOMER DRAWING					
												3 PLACES	±		± 0.005												
												2 PLACES	± 0.13		± 0.01												
												1 PLACE	± 0.25		±												
												0 PLACES	±		±	INITIAL REVISION: DRWN: SMR 04/19/1993 APPR: SMR 04/19/1993						DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
ANGULAR TOL ± 0.5 °				SDA-70280-0001-4000		PSD	001	H1																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER													
						C-SIZE		70280		SEE TABLE		GENERAL MARKET		8 OF 9													

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/20	10:44:28								
12		11	10	9	8	7	6	5	4	3	2	1

