

Technical drawing of a PCB assembly, showing dimensions, tolerances, and assembly instructions. The drawing is divided into sections A, B, C, D, E, F, and G, corresponding to different views and details.

Section A: Dimensions and Tolerances

NO. OF CKTS.	DIM. A	DIM. B
1	(2.44 ± .15) .096 ± .006	—
2	(4.98 ± .15) .196 ± .006	(2.54 ± .10) .100 ± .004
3	(7.52 ± .15) .296 ± .006	(5.08 ± .10) .200 ± .004
4	(10.06 ± .15) .396 ± .006	(7.62 ± .10) .300 ± .004
5	(12.60 ± .18) .496 ± .007	(10.16 ± .13) .400 ± .005
6	(15.14 ± .18) .596 ± .007	(12.70 ± .13) .500 ± .005
7	(17.68 ± .20) .696 ± .008	(15.24 ± .15) .600 ± .006
8	(20.22 ± .20) .796 ± .008	(17.78 ± .15) .700 ± .006
9	(22.76 ± .20) .896 ± .008	(20.32 ± .15) .800 ± .006
10	(25.30 ± .25) .996 ± .010	(22.86 ± .20) .900 ± .008
11	(27.84 ± .25) 1.096 ± .010	(25.40 ± .20) 1.000 ± .008
12	(30.38 ± .25) 1.196 ± .010	(27.94 ± .20) 1.100 ± .008
13	(32.92 ± .25) 1.296 ± .010	(30.48 ± .20) 1.200 ± .008
14	(35.46 ± .25) 1.396 ± .010	(33.02 ± .20) 1.300 ± .008
15	(38.00 ± .28) 1.496 ± .011	(35.56 ± .23) 1.400 ± .009
16	(40.54 ± .28) 1.596 ± .011	(38.10 ± .23) 1.500 ± .009
17	(43.08 ± .28) 1.696 ± .011	(40.64 ± .23) 1.600 ± .009
18	(45.62 ± .28) 1.796 ± .011	(43.18 ± .23) 1.700 ± .009
19	(48.16 ± .28) 1.896 ± .011	(45.72 ± .23) 1.800 ± .009
20	(50.70 ± .30) 1.996 ± .012	(48.26 ± .25) 1.900 ± .010

Section B: Assembly Instructions

NOTES:

- MATERIAL: NYLON, UL 94V-0, COLOR: WHITE
- FINISH:
 - (208) - SELECT GOLD: (0.00038)/.000015 MIN., SELECT TIN: (0.00254)/.000100 MIN. OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 - (228) - SELECT GOLD: (0.00076)/.000030 MIN., SELECT TIN: (0.00254)/.000100 MIN. OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 - (231) - SELECT GOLD: (0.00127)/.000050 MIN., SELECT TIN: (0.00254)/.000100 MIN. OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 - (565) - SELECT GOLD: (0.00051)/.000020 MIN., OVERALL NICKEL: (0.00076)/.000030 MIN. OVERALL GOLD FLASH: (0.00005)/.000002 MIN.
 - (P909) - OVERALL TIN: (0.00254)/.000100 MIN.
- PARTS CONFORM TO PRODUCT SPECIFICATION PS-10-07.
- PACKAGING: SEE CHARTS.
- PARTS MUST CONFORM TO SOLDERABILITY SPEC 152.
- PARTS ARE STACKABLE END TO END ON (2.54)/.100 CENTERS.
- TYPICAL PCB THICKNESS: (1.57)/.062
- PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 EXCEPT PROTRUSIONS. PARTS MAY HAVE MORE THAN 2 GATE MARKS.
- WHEN MATING ASSEMBLIES THAT USE 4455-BN HOUSINGS TO BREAKAWAY FRICTION LOCK OR POLARIZING HEADERS, THE END BACKWALLS MUST BE REMOVED.
- DIMENSION C MEASURED WITH TERMINAL PUSHED IN AGAINST THE STOP.

Section C: Dimensions and Tolerances

ASS'Y. PROC. A RIGHT ANGLE

RECOMMENDED P.C. BOARD LAYOUT FOR ASS'Y. PROC. A

ASS'Y. PROC. B BOTTOM ENTRY

RECOMMENDED P.C. BOARD LAYOUT FOR ASS'Y. PROC. B

ASS'Y. PROC. C TOP ENTRY

RECOMMENDED P.C. BOARD LAYOUT FOR ASS'Y. PROC. C

Section D: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section E: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section F: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section G: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section H: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section I: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section J: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section K: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section L: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section M: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section N: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section O: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section P: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section Q: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section R: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section S: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section T: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section U: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section V: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section W: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section X: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section Y: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section Z: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AA: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AB: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AC: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AD: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AE: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AF: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AG: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AH: Dimensions and Tolerances

4455-N HOUSING SHOWN

4455-N2 HOUSING SHOWN

4455-N HOUSING SHOWN

Section AI: Dimensions and Tolerances

4455-N HOUSING SHOWN

KK 100 PCB ASSY 2-25 CKT

4455 SERIES

A-4455- * * N * * - *

ASSY PROCEDURE
A=RIGHT ANGLE
B=BOTTOM ENTRY
C=TOP ENTRY

HOUSING OPTION
A=4455-AN
B=4455-BN
E=4455-NHH
G=4455-BN (HOOKS CUT OFF)
H=4455-N2 (BOTTOM ENTRY ONLY)
P=4455-NR (HOOKS CUT OFF)
R=4455-NR
V=4455-N-02
W=4455-N-02 (HOOKS CUT OFF)
Y=4455-N (HOOKS CUT OFF)
Z=4455-N

NO OF CIRCUITS

TERMINAL TYPE

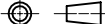
Code	Number	Material	Form
A	4316-4	Brass	Standard
B	6516-4	Phos Bronze	Standard
C	6516-5C	Phos Bronze	Cat Ear / V
D	4316-3B	Brass	Std / V
F	6516-6C	Phos Bronze	Cat Ear / V
G	4316-3	Brass	Standard
J	6516-3B	Phos Bronze	Std / V
L	6516-3C	Phos Bronze	Cat Ear / V
M	6516-4A	Phos Bronze	Cat Ear
T	4316-4A	Brass	Cat Ear

PLATING

(SEE SHEET 1)

VOID LOCATION
NUMBER = CIRCUIT VOIDED
MULTIPLE VOIDS START
WITH 51
BLANK = NONE

		Assy Proc:	RIGHT ANGLE		Assy Proc:	RIGHT ANGLE
		Hooks Cut:	NO		Hooks Cut:	NO
		Housing No:	4455-N		Housing No:	4455-N
		Terminal No:	4316-4(P909)		Terminal No:	4316-4(565)
		Dim C:	3.35 / .132		Dim C:	3.35 / .132
		Plating:	P909		Plating:	565
		Packaging:	PK-44646-001		Packaging:	PK-44646-001
		Voids:	NONE		Voids:	NONE
Ckts		Material No	Engineer Number		Material No	Engineer Number
2		22-15-2026	A-4455-AZ02A(P909)		22-16-2021	A-4455-AZ02A(565)
3		22-15-2036	A-4455-AZ03A(P909)		22-16-2031	A-4455-AZ03A(565)
4		22-15-2046	A-4455-AZ04A(P909)		22-16-2041	A-4455-AZ04A(565)
5		22-15-2056	A-4455-AZ05A(P909)		22-16-2051	A-4455-AZ05A(565)
6		22-15-2066	A-4455-AZ06A(P909)		22-16-2061	A-4455-AZ06A(565)
7		22-15-2076	A-4455-AZ07A(P909)		22-16-2071	A-4455-AZ07A(565)
8		22-15-2086	A-4455-AZ08A(P909)		22-16-2081	A-4455-AZ08A(565)
9		22-15-2096	A-4455-AZ09A(P909)		22-16-2091	A-4455-AZ09A(565)
10		22-15-2106	A-4455-AZ10A(P909)		22-16-2101	A-4455-AZ10A(565)
11		22-15-2116	A-4455-AZ11A(P909)		22-16-2111	A-4455-AZ11A(565)
12		22-15-2126	A-4455-AZ12A(P909)		22-16-2121	A-4455-AZ12A(565)
13		22-15-2136	A-4455-AZ13A(P909)		22-16-2131	A-4455-AZ13A(565)
14		22-15-2146	A-4455-AZ14A(P909)		22-16-2141	A-4455-AZ14A(565)
15		22-15-2156	A-4455-AZ15A(P909)		22-16-2151	A-4455-AZ15A(565)
16		22-15-2166	A-4455-AZ16A(P909)		22-16-2161	A-4455-AZ16A(565)
17		22-15-2176	A-4455-AZ17A(P909)		22-16-2171	A-4455-AZ17A(565)
18		22-15-2186	A-4455-AZ18A(P909)		22-16-2181	A-4455-AZ18A(565)
19		22-15-2196	A-4455-AZ19A(P909)		22-16-2191	A-4455-AZ19A(565)
20		22-15-2206	A-4455-AZ20A(P909)		22-16-2201	A-4455-AZ20A(565)
21						
22						
23						
24						
25						

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 NUMBER AS PER PCN#512128.				molex									
MM/IN		1:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)								KK 100 PCB ASSY 4455 SERIES DWG									
	MM		INCH														
4 PLACES	±		±														
3 PLACES	±		± 0.01														
2 PLACES	±	0.25	± 0.015														
1 PLACE	±	0.36	±	EC NO: 716046 DRWN: SANTHN CHK'D: GGA APPR: GGA				2022/07/22 2022/07/29 2022/07/29									
0 PLACES	±																
ANGULAR TOL ± 0.5 °				INITIAL REVISION: DRWN: SAMIEC APPR: LENZ				1984/05/10 1984/05/10									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						B-SIZE		4455		SEE CHART		GENERAL MARKET		2 OF 15			
										DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
										SDA-4455		PSD		001		D18	

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/29	12:32:02
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FORMAT: Eng-lega-master-lb-prod-B
REVISION: E1
DATE: 2021/05/01

10	9	8	7	6	5	4	3	2	1			
F	KK 100 PCB ASSY 2-25 CKT 4455 SERIES									F		
E										E		
D		Assy Proc:	TOP ENTRY		Assy Proc:	TOP ENTRY		Assy Proc:	TOP ENTRY		Assy Proc:	RIGHT ANGLE
		Hooks Cut:	NO		Hooks Cut:	NO		Hooks Cut:	NO		Hooks Cut:	NO
		Housing No:	4455-N		Housing No:	4455-N		Housing No:	4455-N		Housing No:	4455-N
		Terminal No:	4316-4(P909)		Terminal No:	4316-4(565)		Terminal No:	4316-4(208)		Terminal No:	6516-4(P909)
		Dim C:	3.35 / .132		Dim C:	3.35 / .132		Dim C:	3.35 / .132		Dim C:	3.35 / .132
		Plating:	P909		Plating:	565		Plating:	208		Plating:	P909
		Packaging:	PK-44646-001		Packaging:	PK-44646-001		Packaging:	PK-44646-001		Packaging:	PK-44646-001
		Voids:	NONE		Voids:	NONE		Voids:	NONE		Voids:	NONE
	Ckts	Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number
	2	22-02-2025	A-4455-CZ02A(P909)		22-18-2023	A-4455-CZ02A(565)		22-18-2021	A-4455-CZ02A(208)		22-15-4025	A-4455-AZ02B(P909)
	3	22-02-2035	A-4455-CZ 03A(P909)		22-18-2033	A-4455-CZ 03 A(565)		22-18-2031	A-4455-CZ 03 A(208)		22-15-4035	A-4455-AZ 03B(P909)
	4	22-02-2045	A-4455-CZ 04A(P909)		22-18-2043	A-4455-CZ 04 A(565)		22-18-2041	A-4455-CZ 04 A(208)		22-15-4045	A-4455-AZ 04B(P909)
	5	22-02-2055	A-4455-CZ 05A(P909)		22-18-2053	A-4455-CZ 05 A(565)		22-18-2051	A-4455-CZ 05 A(208)		22-15-4055	A-4455-AZ 05B(P909)
	6	22-02-2065	A-4455-CZ 06A(P909)		22-18-2063	A-4455-CZ 06 A(565)		22-18-2061	A-4455-CZ 06 A(208)		22-15-4065	A-4455-AZ 06B(P909)
	7	22-02-2075	A-4455-CZ 07A(P909)		22-18-2073	A-4455-CZ 07 A(565)		22-18-2071	A-4455-CZ 07 A(208)		22-15-4075	A-4455-AZ 07B(P909)
	8	22-02-2085	A-4455-CZ 08 A(P909)		22-18-2083	A-4455-CZ 08 A(565)		22-18-2081	A-4455-CZ 08 A(208)		22-15-4085	A-4455-AZ 08B(P909)
	9	22-02-2095	A-4455-CZ 09 A(P909)		22-18-2093	A-4455-CZ 09 A(565)		22-18-2091	A-4455-CZ 09 A(208)		22-15-4095	A-4455-AZ 09B(P909)
	10	22-02-2105	A-4455-CZ 10 A(P909)		22-18-2103	A-4455-CZ 10 A(565)		22-18-2101	A-4455-CZ 10 A(208)		22-15-4105	A-4455-AZ 10B(P909)
	11	22-02-2115	A-4455-CZ 11 A(P909)		22-18-2113	A-4455-CZ 11 A(565)		22-18-2111	A-4455-CZ 11 A(208)		22-15-4115	A-4455-AZ 11B(P909)
	12	22-02-2125	A-4455-CZ 12 A(P909)		22-18-2123	A-4455-CZ 12 A(565)		22-18-2121	A-4455-CZ 12 A(208)		22-15-4125	A-4455-AZ 12B(P909)
	13	22-02-2135	A-4455-CZ 13 A(P909)		22-18-2133	A-4455-CZ 13 A(565)		22-18-2131	A-4455-CZ 13 A(208)		22-15-4135	A-4455-AZ 13B(P909)
	14	22-02-2145	A-4455-CZ 14 A(P909)		22-18-2143	A-4455-CZ 14 A(565)		22-18-2141	A-4455-CZ 14 A(208)		22-15-4145	A-4455-AZ 14B(P909)
	15	22-02-2155	A-4455-CZ 15 A(P909)					22-18-2151	A-4455-CZ 15 A(208)		22-15-4155	A-4455-AZ 15B(P909)
	16	22-02-2165	A-4455-CZ 16 A(P909)					22-18-2161	A-4455-CZ 16 A(208)		22-15-4165	A-4455-AZ 16B(P909)
	17	22-02-2175	A-4455-CZ 17 A(P909)					22-18-2171	A-4455-CZ 17 A(208)		22-15-4175	A-4455-AZ 17B(P909)
18	22-02-2185	A-4455-CZ 18 A(P909)		22-18-2183	A-4455-CZ 18 A(565)		22-18-2181	A-4455-CZ 18 A(208)		22-15-4185	A-4455-AZ 18B(P909)	
19	22-02-2195	A-4455-CZ 19 A(P909)					22-18-2191	A-4455-CZ 19 A(208)		22-15-4195	A-4455-AZ 19B(P909)	
20	22-02-2205	A-4455-CZ 20 A(P909)		22-18-2203	A-4455-CZ 20 A(565)		22-18-2201	A-4455-CZ 20 A(208)		22-15-4205	A-4455-AZ 20B(P909)	
21										22-15-4215	A-4455-AZ 21B(P909)	
22										22-15-4225	A-4455-AZ 22B(P909)	
23										22-15-4235	A-4455-AZ 23B(P909)	
24										22-15-4245	A-4455-AZ 24B(P909)	
25										22-15-4255	A-4455-AZ 25B(P909)	
C										C		
B										B		
A										A		
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 ± ± 0.01 2 PLACES ± 0.25 ± 0.015 1 PLACE ± 0.36 ± 0 PLACES ± ± ANGULAR TOL ± 0.5 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING B-SIZE SERIES 4455 CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128. EC NO: 716046 DRWN: SANTHN CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: SAMIEC APPR: LENZ 2022/07/22 2022/07/29 2022/07/29 1984/05/10 1984/05/10 DOCUMENT NUMBER SDA-4455 DOC TYPE PSD DOC PART 001 REVISION D18 MATERIAL NUMBER SEE CHART CUSTOMER GENERAL MARKET SHEET NUMBER 4 OF 15												
DOCUMENT STATUS P1 RELEASE DATE 2022/07/29 12:32:02 9 8 7 6 5 4 3 2 1												

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DIMENSION UNITS

MM/IN

SCALE

1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.01
2 PLACES	± 0.25	± 0.015
1 PLACE	± 0.36	±
0 PLACES	±	±

ANGULAR TOL

± 0.5 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128.

EC NO: 716046

DRWN: SANTHN

CHK'D: GGA

APPR: GGA

INITIAL REVISION:

DRWN: SAMIEC

APPR: LENZ

2022/07/22

2022/07/29

2022/07/29

1984/05/10

1984/05/10

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SDA-4455

DOC TYPE

PSD

DOC PART

001

REVISION

D18

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL MARKET

SHEET NUMBER

4 OF 15

FORMAT: Eng-lega-master-lb-prod-B

REVISION: E1

DATE: 2021/05/01

10	9	8	7	6	5	4	3	2	1	
F	KK 100 PCB ASSY 2-25 CKT 4455 SERIES									F
E	Assy Proc:RIGHT ANGLE Hooks Cut:NO Housing No:4455-N Terminal No:6516-4(565) Dim C:3.35 / .132 Plating:565 Packaging:PK-44646-001 Voids:NONE		Assy Proc:RIGHT ANGLE Hooks Cut:NO Housing No:4455-N Terminal No:6516-4(208) Dim C:3.35 / .132 Plating:208 Packaging:PK-44646-001 Voids:NONE		Assy Proc:BOTTOM ENTRY Hooks Cut:NO Housing No:4455-N2 Terminal No:6516-3B(565) Dim C:3.35 / .132 Plating:565 Packaging:PK-44646-001 Voids:NONE		Assy Proc:BOTTOM ENTRY Hooks Cut:NO Housing No:4455-N2 Terminal No:6516-3B(208) Dim C:3.35 / .132 Plating:208 Packaging:PK-44646-001 Voids:NONE		E	
D	Ckts	Material NoEngineer Number	Material NoEngineer Number	Material NoEngineer Number	Material NoEngineer Number	Material NoEngineer Number	Material NoEngineer Number	Material NoEngineer Number	D	
	2	22-16-2024A-4455-AZ02B(565)			22-17-2021A-4455-BH02J(565)					
	3	22-16-2034A-4455-AZ 03 B(565)			22-17-2031A-4455-BH 03 J(565)					
	4	22-16-2044A-4455-AZ 04 B(565)			22-17-2041A-4455-BH 04 J(565)					
	5	22-16-2054A-4455-AZ 05 B(565)			22-17-2051A-4455-BH 05 J(565)					
	6	22-16-2064A-4455-AZ 06 B(565)			22-17-2061A-4455-BH 06 J(565)					
	7	22-16-2074A-4455-AZ 07 B(565)			22-17-2071A-4455-BH 07 J(565)					
	8	22-16-2084A-4455-AZ 08 B(565)			22-17-2081A-4455-BH 08 J(565)					
	9	22-16-2094A-4455-AZ 09 B(565)			22-17-2091A-4455-BH 09 J(565)					
	10	22-16-2104A-4455-AZ 10 B(565)			22-17-2101A-4455-BH 10 J(565)					
	11	22-16-2114A-4455-AZ 11 B(565)			22-17-2111A-4455-BH 11 J(565)					
	12	22-16-2124A-4455-AZ 12 B(565)			22-17-2121A-4455-BH 12 J(565)					
	13	22-16-2134A-4455-AZ 13 B(565)			22-17-2131A-4455-BH 13 J(565)					
	14	22-16-2144A-4455-AZ 14 B(565)			22-17-2141A-4455-BH 14 J(565)					
	15	22-16-2154A-4455-AZ 15 B(565)			22-17-2151A-4455-BH 15 J(565)					
	16	22-16-2164A-4455-AZ 16 B(565)			22-17-2161A-4455-BH 16 J(565)					
	17	22-16-2174A-4455-AZ 17 B(565)			22-17-2171A-4455-BH 17 J(565)					
	18	22-16-2184A-4455-AZ 18 B(565)			22-17-2181A-4455-BH 18 J(565)					
	19	22-16-2194A-4455-AZ 19 B(565)			22-17-2191A-4455-BH 19 J(565)					
	20	22-16-2204A-4455-AZ 20 B(565)			22-17-2201A-4455-BH 20 J(565)					
	21	22-16-2214A-4455-AZ 21 B(565)			22-17-2211A-4455-BH 21 J(565)					
	22	22-16-2224A-4455-AZ 22 B(565)			22-17-2221A-4455-BH 22 J(565)					
	23	22-16-2234A-4455-AZ 23 B(565)			22-17-2231A-4455-BH 23 J(565)					
	24	22-16-2244A-4455-AZ 24 B(565)			22-17-2241A-4455-BH 24 J(565)					
	25				22-17-2251A-4455-BH 25 J(565)					
B										B
C										C
D										D
E										E
F										F
A	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 ± ± 0.01 2 PLACES ± 0.25 ± 0.015 1 PLACE ± 0.36 ± 0 PLACES ± ± ANGULAR TOL ± 0.5 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128. EC NO: 716046 DRWN: SANTHN CHK'D: GGA APPR: GGA 2022/07/22 2022/07/29 2022/07/29 INITIAL REVISION: DRWN: SAMIEC APPR: LENZ 1984/05/10 1984/05/10 THIRD ANGLE PROJECTION DRAWING B-SIZE SERIES 4455 MATERIAL NUMBER SEE CHART CUSTOMER GENERAL MARKET SHEET NUMBER 5 OF 15 mo lex KK 100 PCB ASSY 4455 SERIES DWG PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SDA-4455 DOC TYPE PSD DOC PART 001 REVISION D18									A
DOCUMENT STATUS P1 RELEASE DATE 2022/07/29 12:32:02 9 8 7 6 5 4 3 2 1										

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<table><tr><td rowspan="9"></td><td>Assy Proc:</td><td>TOP ENTRY</td><td rowspan="9"></td><td>Assy Proc:</td><td>TOP ENTRY</td><td rowspan="9"></td><td>Assy Proc:</td><td>TOP ENTRY</td><td rowspan="9"></td><td>Assy Proc:</td><td>RIGHT ANGLE</td></tr><tr><td>Hooks Cut:</td><td>NO</td><td>Hooks Cut:</td><td>NO</td><td>Hooks Cut:</td><td>NO</td><td>Hooks Cut:</td><td>NO</td></tr><tr><td>Housing No:</td><td>4455-N</td><td>Housing No:</td><td>4455-N</td><td>Housing No:</td><td>4455-4</td><td>Housing No:</td><td>4455-AN</td></tr><tr><td>Terminal No:</td><td>6516-4(P909)</td><td>Terminal No:</td><td>6516-4(565)</td><td>Terminal No:</td><td>6516-4(208)</td><td>Terminal No:</td><td>4316-4(P909)</td></tr><tr><td>Dim C:</td><td>3.35 / .132</td><td>Dim C:</td><td>3.35 / .132</td><td>Dim C:</td><td>3.35 / .132</td><td>Dim C:</td><td>3.35 / .132</td></tr><tr><td>Plating:</td><td>P909</td><td>Plating:</td><td>565</td><td>Plating:</td><td>208</td><td>Plating:</td><td>P909</td></tr><tr><td>Packaging:</td><td>PK-44646-001</td><td>Packaging:</td><td>PK-44646-001</td><td>Packaging:</td><td>PK-44646-001</td><td>Packaging:</td><td>PK-44646-001</td></tr><tr><td>Voids:</td><td>NONE</td><td>Voids:</td><td>NONE</td><td>Voids:</td><td>NONE</td><td>Voids:</td><td>NONE</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Ckts</td><td>Material No</td><td>Engineer Number</td><td></td><td>Material No</td><td>Engineer Number</td><td></td><td>Material No</td><td>Engineer Number</td><td></td><td>Material No</td><td>Engineer Number</td></tr><tr><td>2</td><td></td><td></td><td>22-18-2022</td><td>A-4455-CZ02B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td></td><td></td><td>22-18-2032</td><td>A-4455-CZ 03 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td></td><td></td><td>22-18-2042</td><td>A-4455-CZ 04 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td></td><td></td><td>22-18-2052</td><td>A-4455-CZ 05 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>6</td><td></td><td></td><td>22-18-2062</td><td>A-4455-CZ 06 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td></td><td></td><td>22-18-2072</td><td>A-4455-CZ 07 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2075</td><td>A-4455-AA07A(P909)</td></tr><tr><td>8</td><td></td><td></td><td>22-18-2082</td><td>A-4455-CZ 08 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2085</td><td>A-4455-AA 08A(P909)</td></tr><tr><td>9</td><td></td><td></td><td>22-18-2092</td><td>A-4455-CZ 09 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2095</td><td>A-4455-AA 09A(P909)</td></tr><tr><td>10</td><td></td><td></td><td>22-18-2102</td><td>A-4455-CZ 10 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2105</td><td>A-4455-AA 10A(P909)</td></tr><tr><td>11</td><td></td><td></td><td>22-18-2112</td><td>A-4455-CZ 11 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2115</td><td>A-4455-AA 11A(P909)</td></tr><tr><td>12</td><td></td><td></td><td>22-18-2122</td><td>A-4455-CZ 12 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>13</td><td></td><td></td><td>22-18-2132</td><td>A-4455-CZ 13 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2135</td><td>A-4455-AA 13A(P909)</td></tr><tr><td>14</td><td></td><td></td><td>22-18-2142</td><td>A-4455-CZ 14 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2145</td><td>A-4455-AA 14A(P909)</td></tr><tr><td>15</td><td></td><td></td><td>22-18-2152</td><td>A-4455-CZ 15 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2155</td><td>A-4455-AA 15A(P909)</td></tr><tr><td>16</td><td></td><td></td><td>22-18-2162</td><td>A-4455-CZ 16 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2165</td><td>A-4455-AA 16A(P909)</td></tr><tr><td>17</td><td></td><td></td><td>22-18-2172</td><td>A-4455-CZ 17 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2175</td><td>A-4455-AA 17A(P909)</td></tr><tr><td>18</td><td></td><td></td><td>22-18-2182</td><td>A-4455-CZ 18 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>19</td><td></td><td></td><td>22-18-2192</td><td>A-4455-CZ 19 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2195</td><td>A-4455-AA 19A(P909)</td></tr><tr><td>20</td><td></td><td></td><td>22-18-2202</td><td>A-4455-CZ 20 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>21</td><td></td><td></td><td>22-18-2212</td><td>A-4455-CZ 21 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2215</td><td>A-4455-AA 21A(P909)</td></tr><tr><td>22</td><td></td><td></td><td>22-18-2222</td><td>A-4455-CZ 22 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2225</td><td>A-4455-AA 22A(P909)</td></tr><tr><td>23</td><td></td><td></td><td>22-18-2232</td><td>A-4455-CZ 23 B(565)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>24</td><td></td><td></td><td>22-18-2242</td><td>A-4455-CZ 24 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2245</td><td>A-4455-AA 24A(P909)</td></tr><tr><td>25</td><td></td><td></td><td>22-18-2252</td><td>A-4455-CZ 25 B(565)</td><td></td><td></td><td></td><td></td><td></td><td>22-15-2255</td><td>A-4455-AA 25A(P909)</td></tr></table>											Assy Proc:	TOP ENTRY		Assy Proc:	TOP ENTRY		Assy Proc:	TOP ENTRY		Assy Proc:	RIGHT ANGLE	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Housing No:	4455-N	Housing No:	4455-N	Housing No:	4455-4	Housing No:	4455-AN	Terminal No:	6516-4(P909)	Terminal No:	6516-4(565)	Terminal No:	6516-4(208)	Terminal No:	4316-4(P909)	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Plating:	P909	Plating:	565	Plating:	208	Plating:	P909	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Voids:	NONE	Voids:	NONE	Voids:	NONE	Voids:	NONE									Ckts	Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number	2			22-18-2022	A-4455-CZ02B(565)								3			22-18-2032	A-4455-CZ 03 B(565)								4			22-18-2042	A-4455-CZ 04 B(565)								5			22-18-2052	A-4455-CZ 05 B(565)								6			22-18-2062	A-4455-CZ 06 B(565)								7			22-18-2072	A-4455-CZ 07 B(565)						22-15-2075	A-4455-AA07A(P909)	8			22-18-2082	A-4455-CZ 08 B(565)						22-15-2085	A-4455-AA 08A(P909)	9			22-18-2092	A-4455-CZ 09 B(565)						22-15-2095	A-4455-AA 09A(P909)	10			22-18-2102	A-4455-CZ 10 B(565)						22-15-2105	A-4455-AA 10A(P909)	11			22-18-2112	A-4455-CZ 11 B(565)						22-15-2115	A-4455-AA 11A(P909)	12			22-18-2122	A-4455-CZ 12 B(565)								13			22-18-2132	A-4455-CZ 13 B(565)						22-15-2135	A-4455-AA 13A(P909)	14			22-18-2142	A-4455-CZ 14 B(565)						22-15-2145	A-4455-AA 14A(P909)	15			22-18-2152	A-4455-CZ 15 B(565)						22-15-2155	A-4455-AA 15A(P909)	16			22-18-2162	A-4455-CZ 16 B(565)						22-15-2165	A-4455-AA 16A(P909)	17			22-18-2172	A-4455-CZ 17 B(565)						22-15-2175	A-4455-AA 17A(P909)	18			22-18-2182	A-4455-CZ 18 B(565)								19			22-18-2192	A-4455-CZ 19 B(565)						22-15-2195	A-4455-AA 19A(P909)	20			22-18-2202	A-4455-CZ 20 B(565)								21			22-18-2212	A-4455-CZ 21 B(565)						22-15-2215	A-4455-AA 21A(P909)	22			22-18-2222	A-4455-CZ 22 B(565)						22-15-2225	A-4455-AA 22A(P909)	23			22-18-2232	A-4455-CZ 23 B(565)								24			22-18-2242	A-4455-CZ 24 B(565)						22-15-2245	A-4455-AA 24A(P909)	25			22-18-2252	A-4455-CZ 25 B(565)						22-15-2255	A-4455-AA 25A(P909)
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A(P909)</td><td></td><td></td><td>22-17-5033</td><td>A-4455-AZ 03 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>22-15-4042</td><td>A-4455-AR 04 A(P909)</td><td></td><td></td><td>22-17-5043</td><td>A-4455-AZ 04 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td>22-15-4052</td><td>A-4455-AR 05 A(P909)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>6</td><td>22-15-4062</td><td>A-4455-AR 06 A(P909)</td><td></td><td></td><td>22-17-5063</td><td>A-4455-AZ 06 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td>22-15-4072</td><td>A-4455-AR 07 A(P909)</td><td></td><td></td><td>22-17-5073</td><td>A-4455-AZ 07 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>8</td><td>22-15-4082</td><td>A-4455-AR 08 A(P909)</td><td></td><td></td><td>22-17-5083</td><td>A-4455-AZ 08 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>9</td><td>22-15-4092</td><td>A-4455-AR 09 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B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>15</td><td>22-15-4152</td><td>A-4455-AR 15 A(P909)</td><td></td><td></td><td>22-17-5153</td><td>A-4455-AZ 15 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>16</td><td>22-15-4162</td><td>A-4455-AR 16 A(P909)</td><td></td><td></td><td>22-17-5163</td><td>A-4455-AZ 16 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>17</td><td>22-15-4172</td><td>A-4455-AR 17 A(P909)</td><td></td><td></td><td>22-17-5173</td><td>A-4455-AZ 17 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>18</td><td>22-15-4182</td><td>A-4455-AR 18 A(P909)</td><td></td><td></td><td>22-17-5183</td><td>A-4455-AZ 18 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>19</td><td>22-15-4192</td><td>A-4455-AR 19 A(P909)</td><td></td><td></td><td>22-17-5193</td><td>A-4455-AZ 19 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>20</td><td>22-15-4202</td><td>A-4455-AR 20 A(P909)</td><td>22-17-5201</td><td>A-4455-AZ 20 A(228)</td><td>22-17-5203</td><td>A-4455-AZ 20 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>21</td><td>22-15-4212</td><td>A-4455-AR 21 A(P909)</td><td></td><td></td><td>22-17-5213</td><td>A-4455-AZ 21 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>22</td><td>22-15-4222</td><td>A-4455-AR 22 A(P909)</td><td></td><td></td><td>22-17-5223</td><td>A-4455-AZ 22 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>23</td><td>22-15-4232</td><td>A-4455-AR 23 A(P909)</td><td></td><td></td><td>22-17-5233</td><td>A-4455-AZ 23 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>24</td><td>22-15-4242</td><td>A-4455-AR 24 A(P909)</td><td></td><td></td><td>22-17-5243</td><td>A-4455-AZ 24 B(228)</td><td></td><td></td><td></td><td></td></tr><tr><td>25</td><td>22-15-4252</td><td>A-4455-AR 25 A(P909)</td><td></td><td></td><td>22-17-5253</td><td>A-4455-AZ 25 B(228)</td><td></td><td></td><td></td><td></td></tr></table>											Assy Proc:	RIGHT ANGLE		Assy 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A(P909)			22-17-5063	A-4455-AZ 06 B(228)					7	22-15-4072	A-4455-AR 07 A(P909)			22-17-5073	A-4455-AZ 07 B(228)					8	22-15-4082	A-4455-AR 08 A(P909)			22-17-5083	A-4455-AZ 08 B(228)					9	22-15-4092	A-4455-AR 09 A(P909)			22-17-5093	A-4455-AZ 09 B(228)					10	22-15-4102	A-4455-AR 10 A(P909)			22-17-5103	A-4455-AZ 10 B(228)					11	22-15-4112	A-4455-AR 11 A(P909)			22-17-5113	A-4455-AZ 11 B(228)					12	22-15-4122	A-4455-AR 12 A(P909)			22-17-5123	A-4455-AZ 12 B(228)					13	22-15-4132	A-4455-AR 13 A(P909)			22-17-5133	A-4455-AZ 13 B(228)					14	22-15-4142	A-4455-AR 14 A(P909)			22-17-5143	A-4455-AZ 14 B(228)					15	22-15-4152	A-4455-AR 15 A(P909)			22-17-5153	A-4455-AZ 15 B(228)					16	22-15-4162	A-4455-AR 16 A(P909)			22-17-5163	A-4455-AZ 16 B(228)					17	22-15-4172	A-4455-AR 17 A(P909)			22-17-5173	A-4455-AZ 17 B(228)					18	22-15-4182	A-4455-AR 18 A(P909)			22-17-5183	A-4455-AZ 18 B(228)					19	22-15-4192	A-4455-AR 19 A(P909)			22-17-5193	A-4455-AZ 19 B(228)					20	22-15-4202	A-4455-AR 20 A(P909)	22-17-5201	A-4455-AZ 20 A(228)	22-17-5203	A-4455-AZ 20 B(228)					21	22-15-4212	A-4455-AR 21 A(P909)			22-17-5213	A-4455-AZ 21 B(228)					22	22-15-4222	A-4455-AR 22 A(P909)			22-17-5223	A-4455-AZ 22 B(228)					23	22-15-4232	A-4455-AR 23 A(P909)			22-17-5233	A-4455-AZ 23 B(228)					24	22-15-4242	A-4455-AR 24 A(P909)			22-17-5243	A-4455-AZ 24 B(228)					25	22-15-4252	A-4455-AR 25 A(P909)			22-17-5253	A-4455-AZ 25 B(228)				
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6	22-15-4062	A-4455-AR 06 A(P909)			22-17-5063	A-4455-AZ 06 B(228)																																																																																																																																																																																																																																																																																																																																																																		
7	22-15-4072	A-4455-AR 07 A(P909)			22-17-5073	A-4455-AZ 07 B(228)																																																																																																																																																																																																																																																																																																																																																																		
8	22-15-4082	A-4455-AR 08 A(P909)			22-17-5083	A-4455-AZ 08 B(228)																																																																																																																																																																																																																																																																																																																																																																		
9	22-15-4092	A-4455-AR 09 A(P909)			22-17-5093	A-4455-AZ 09 B(228)																																																																																																																																																																																																																																																																																																																																																																		
10	22-15-4102	A-4455-AR 10 A(P909)			22-17-5103	A-4455-AZ 10 B(228)																																																																																																																																																																																																																																																																																																																																																																		
11	22-15-4112	A-4455-AR 11 A(P909)			22-17-5113	A-4455-AZ 11 B(228)																																																																																																																																																																																																																																																																																																																																																																		
12	22-15-4122	A-4455-AR 12 A(P909)			22-17-5123	A-4455-AZ 12 B(228)																																																																																																																																																																																																																																																																																																																																																																		
13	22-15-4132	A-4455-AR 13 A(P909)			22-17-5133	A-4455-AZ 13 B(228)																																																																																																																																																																																																																																																																																																																																																																		
14	22-15-4142	A-4455-AR 14 A(P909)			22-17-5143	A-4455-AZ 14 B(228)																																																																																																																																																																																																																																																																																																																																																																		
15	22-15-4152	A-4455-AR 15 A(P909)			22-17-5153	A-4455-AZ 15 B(228)																																																																																																																																																																																																																																																																																																																																																																		
16	22-15-4162	A-4455-AR 16 A(P909)			22-17-5163	A-4455-AZ 16 B(228)																																																																																																																																																																																																																																																																																																																																																																		
17	22-15-4172	A-4455-AR 17 A(P909)			22-17-5173	A-4455-AZ 17 B(228)																																																																																																																																																																																																																																																																																																																																																																		
18	22-15-4182	A-4455-AR 18 A(P909)			22-17-5183	A-4455-AZ 18 B(228)																																																																																																																																																																																																																																																																																																																																																																		
19	22-15-4192	A-4455-AR 19 A(P909)			22-17-5193	A-4455-AZ 19 B(228)																																																																																																																																																																																																																																																																																																																																																																		
20	22-15-4202	A-4455-AR 20 A(P909)	22-17-5201	A-4455-AZ 20 A(228)	22-17-5203	A-4455-AZ 20 B(228)																																																																																																																																																																																																																																																																																																																																																																		
21	22-15-4212	A-4455-AR 21 A(P909)			22-17-5213	A-4455-AZ 21 B(228)																																																																																																																																																																																																																																																																																																																																																																		
22	22-15-4222	A-4455-AR 22 A(P909)			22-17-5223	A-4455-AZ 22 B(228)																																																																																																																																																																																																																																																																																																																																																																		
23	22-15-4232	A-4455-AR 23 A(P909)			22-17-5233	A-4455-AZ 23 B(228)																																																																																																																																																																																																																																																																																																																																																																		
24	22-15-4242	A-4455-AR 24 A(P909)			22-17-5243	A-4455-AZ 24 B(228)																																																																																																																																																																																																																																																																																																																																																																		
25	22-15-4252	A-4455-AR 25 A(P909)			22-17-5253	A-4455-AZ 25 B(228)																																																																																																																																																																																																																																																																																																																																																																		
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	10	9	8	7	6	5	4	3	2	1	
F	KK 100 PCB ASSY 2-25 CKT 4455 SERIES										F
E											E
D		Assy Proc: BOTTOM ENTRY Hooks Cut: NO Housing No: 4455-N2 Terminal No: 4316-3B(228) Dim C: 3.35 / .132 Plating: 228 Packaging: PK-44646-001 Voids: NO		Assy Proc: BOTTOM ENTRY Hooks Cut: NO Housing No: 4455-N2 Terminal No: 4316-3B(231) Dim C: 3.35 / .132 Plating: 231 Packaging: PK-44646-001 Voids: NO		Assy Proc: BOTTOM ENTRY Hooks Cut: NO Housing No: 4455-N2 Terminal No: 4316-3B(228) Dim C: 3.35 / .132 Plating: 228 Packaging: PK-44646-001 Voids: NO		Assy Proc: BOTTOM ENTRY Hooks Cut: NO Housing No: 4455-N2 Terminal No: 6516-3B(228) Dim C: 3.35 / .132 Plating: 228 Packaging: PK-44646-001 Voids: NO		E	
	Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number		
	2	22-17-2024	A-4455-BH02D(228)					22-17-2027	A-4455-BH02J(228)		
	3	22-17-2034	A-4455-BH03D(228)					22-17-2037	A-4455-BH03J(228)		
	4	22-17-2044	A-4455-BH04D(228)					22-17-2047	A-4455-BH04J(228)		
	5	22-17-2054	A-4455-BH05D(228)			22-17-3056	A-4455-BH05D(228)	22-17-2057	A-4455-BH05J(228)		
	6	22-17-2064	A-4455-BH06D(228)			22-17-3066	A-4455-BH06D(228)	22-17-2067	A-4455-BH06J(228)		
	7	22-17-2074	A-4455-BH07D(228)					22-17-2077	A-4455-BH07J(228)		
	8	22-17-2084	A-4455-BH08D(228)			22-17-3086	A-4455-BH08D(228)	22-17-2087	A-4455-BH08J(228)		
	9	22-17-2094	A-4455-BH09D(228)					22-17-2097	A-4455-BH09J(228)		
	10	22-17-2104	A-4455-BH10D(228)					22-17-2107	A-4455-BH10J(228)		
	11	22-17-2114	A-4455-BH11D(228)					22-17-2117	A-4455-BH11J(228)		
	12	22-17-2124	A-4455-BH12D(228)					22-17-2127	A-4455-BH12J(228)		
	13	22-17-2134	A-4455-BH13D(228)					22-17-2137	A-4455-BH13J(228)		
	14	22-17-2144	A-4455-BH14D(228)	22-17-2140	A-4455-BH 14 D(231)	22-17-3146	A-4455-BH14D(228)	22-17-2147	A-4455-BH14J(228)		
	15							22-17-2157	A-4455-BH15J(228)		
	16	22-17-2164	A-4455-BH16D(228)					22-17-2167	A-4455-BH16J(228)		
	17							22-17-2177	A-4455-BH17J(228)		
	18	22-17-2184	A-4455-BH18D(228)					22-17-2187	A-4455-BH18J(228)		
	19	22-17-2194	A-4455-BH19D(228)			22-17-3196	A-4455-BH19D(228)	22-17-2197	A-4455-BH19J(228)		
	20	22-17-2204	A-4455-BH20D(228)	22-17-2200	A-4455-BH 20 D(231)	22-17-3206	A-4455-BH20D(228)	22-17-2207	A-4455-BH20J(228)		
	21	22-17-2214	A-4455-BH21D(228)								
	22	22-17-2224	A-4455-BH22D(228)								
	23	22-17-2234	A-4455-BH23D(228)								
	24	22-17-2244	A-4455-BH24D(228)								
	25	22-17-2254	A-4455-BH25D(228)	22-17-2250	A-4455-BH 25 D(231)	22-17-3256	A-4455-BH25D(228)				
C											C
B											

KK 100 PCB ASSY 2-25 CKT

4455 SERIES

		Assy Proc:	TOP ENTRY		Assy Proc:	TOP ENTRY		Assy Proc:	TOP ENTRY		Assy Proc:	TOP ENTRY
		Hooks Cut:	YES		Hooks Cut:	YES		Hooks Cut:	YES		Hooks Cut:	NO
		Housing No:	4455-NR		Housing No:	4455-N		Housing No:	4455-N		Housing No:	4455-BN
		Terminal No:	4316-4(208)		Terminal No:	4316-4(565)		Terminal No:	4316-4(P909)		Terminal No:	4316-4(P909)
		Dim C:	3.35 / .132		Dim C:	3.35 / .132		Dim C:	3.35 / .132		Dim C:	3.35 / .132
		Plating:	208		Plating:	565		Plating:	P909		Plating:	P909
		Packaging:	PK-44646-003		Packaging:	PK-44646-003		Packaging:	PK-44646-003		Packaging:	PK-44646-002
		Voids:	NO		Voids:	NO		Voids:	NO		Voids:	NO
Ckts		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number
2					22-18-2026	A-4455-CY02A(565)		22-02-7023	A-4455-CY02A(P909)		22-15-4028	A-4455-CB02A(P909)
3					22-18-2036	A-4455-CY 03 A(565)		22-02-7033	A-4455-CY 03A(P909)		22-15-4038	A-4455-CB 03A(P909)
4					22-18-2046	A-4455-CY 04 A(565)		22-02-7043	A-4455-CY 04A(P909)		22-15-4048	A-4455-CB 04A(P909)
5		22-18-2057	A-4455-CP 05 A(208)					22-02-7053	A-4455-CY 05A(P909)		22-15-4058	A-4455-CB 05A(P909)
6					22-18-2066	A-4455-CY 06 A(565)		22-02-7063	A-4455-CY 06A(P909)		22-15-4068	A-4455-CB 06A(P909)
7								22-02-7073	A-4455-CY 07A(P909)		22-15-4078	A-4455-CB 07A(P909)
8								22-02-7083	A-4455-CY 08A(P909)		22-15-4088	A-4455-CB 08A(P909)
9								22-02-7093	A-4455-CY 09A(P909)		22-15-4098	A-4455-CB 09A(P909)
10								22-02-7103	A-4455-CY 10A(P909)		22-15-4108	A-4455-CB 10A(P909)
11								22-02-7113	A-4455-CY 11A(P909)		22-15-4118	A-4455-CB 11A(P909)
12					22-18-2126	A-4455-CY 12 A(565)		22-02-7123	A-4455-CY 12A(P909)		22-15-4128	A-4455-CB 12A(P909)
13								22-02-7133	A-4455-CY 13A(P909)		22-15-4138	A-4455-CB 13A(P909)
14					22-18-2146	A-4455-CY 14 A(565)		22-02-7143	A-4455-CY 14A(P909)		22-15-4148	A-4455-CB 14A(P909)
15					22-18-2156	A-4455-CY 15 A(565)		22-02-7153	A-4455-CY 15A(P909)		22-15-4158	A-4455-CB 15A(P909)
16					22-18-2166	A-4455-CY 16 A(565)		22-02-7163	A-4455-CY 16A(P909)		22-15-4168	A-4455-CB 16A(P909)
17					22-18-2176	A-4455-CY 17 A(565)		22-02-7173	A-4455-CY 17A(P909)		22-15-4178	A-4455-CB 17A(P909)
18					22-18-2186	A-4455-CY 18 A(565)		22-02-7183	A-4455-CY 18A(P909)			
19					22-18-2196	A-4455-CY 19 A(565)		22-02-7193	A-4455-CY 19A(P909)		22-15-4198	A-4455-CB 19A(P909)
20					22-18-2206	A-4455-CY 20 A(565)		22-02-7203	A-4455-CY 20A(P909)		22-15-4208	A-4455-CB 20A(P909)
21					22-18-2216	A-4455-CY 21 A(565)		22-02-7213	A-4455-CY 21A(P909)		22-15-4218	A-4455-CB 21A(P909)
22					22-18-2226	A-4455-CY 22 A(565)		22-02-7223	A-4455-CY 22A(P909)		22-15-4228	A-4455-CB 22A(P909)
23					22-18-2236	A-4455-CY 23 A(565)		22-02-7233	A-4455-CY 23A(P909)		22-15-4238	A-4455-CB 23A(P909)
24					22-18-2246	A-4455-CY 24 A(565)					22-15-4248	A-4455-CB 24A(P909)
25					22-18-2256	A-4455-CY 25 A(565)					22-15-4258	A-4455-CB 25A(P909)

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DIMENSION UNITS

MM/IN

SCALE

1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.01
2 PLACES	± 0.25	± 0.015
1 PLACE	± 0.36	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128.

EC NO: 716046

DRWN: SANTHN

CHK'D: GGA

APPR: GGA

2022/07/22

2022/07/29

2022/07/29

INITIAL REVISION:

DRWN: SAMIEC

APPR: LENZ

1984/05/10

1984/05/10

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

B-SIZE

4455

SEE CHART

GENERAL MARKET

10 OF 15

molex

KK 100 PCB ASSY
4455 SERIES DWG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SDA-4455	PSD	001	D18

10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																																																							
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16		22-65-3160	A-4455-CR 16A(P909)	22-18-2164	A-4455-CZ 16 B(228)	22-18-7163	A-4455-CY 16 A(208)			22-18-7161	A-4455-CY 16 B(228)			22-18-7161	A-4455-CY 16 B(228)																																																																																																																																																																																																																																																																																																																																																																																	
17		22-65-3170	A-4455-CR 17A(P909)			22-18-7173	A-4455-CY 17 A(208)			22-18-7171	A-4455-CY 17 B(228)			22-18-7171	A-4455-CY 17 B(228)																																																																																																																																																																																																																																																																																																																																																																																	
18		22-65-3180	A-4455-CR 18A(P909)			22-18-7183	A-4455-CY 18 A(208)			22-18-7181	A-4455-CY 18 B(228)			22-18-7181	A-4455-CY 18 B(228)																																																																																																																																																																																																																																																																																																																																																																																	
19		22-65-3190	A-4455-CR 19A(P909)	22-18-2194	A-4455-CZ 19 B(228)	22-18-																																																																																																																																																																																																																																																																																																																																																																																										

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.132</td></tr><tr><td>Plating:</td><td>P909</td><td>Plating:</td><td>P909</td><td>Plating:</td><td>P909</td><td>Plating:</td><td>565</td></tr><tr><td>Packaging:</td><td>PK-44646-001</td><td>Packaging:</td><td>PK-44646-001</td><td>Packaging:</td><td>PK-44646-001</td><td>Packaging:</td><td>PK-44646-001</td></tr><tr><td>Voids:</td><td>NO</td><td>Voids:</td><td>NO</td><td>Voids:</td><td>NO</td><td>Voids:</td><td>NO</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Ckts</td><td>Material No</td><td>Engineer Number</td><td></td><td>Material No</td><td>Engineer Number</td><td></td><td>Material No</td><td>Engineer Number</td><td></td><td>Material No</td><td>Engineer Number</td></tr><tr><td>2</td><td>38-00-1332</td><td>A-4455-AZ02C(P909)</td><td></td><td>38-00-1392</td><td>A-4455-BH02F(P909)</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td>38-00-1333</td><td>A-4455-AZ03C(P909)</td><td></td><td>38-00-1393</td><td>A-4455-BH03F(P909)</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>38-00-1334</td><td>A-4455-AZ04C(P909)</td><td></td><td>38-00-1394</td><td>A-4455-BH04F(P909)</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td>38-00-1335</td><td>A-4455-AZ05C(P909)</td><td></td><td>38-00-1395</td><td>A-4455-BH05F(P909)</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>6</td><td>38-00-1336</td><td>A-4455-AZ06C(P909)</td><td></td><td>38-00-1396</td><td>A-4455-BH06F(P909)</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td>38-00-1337</td><td>A-4455-AZ07C(P909)</td><td></td><td>38-00-1397</td><td>A-4455-BH07F(P909)</td><td></td><td>22-14-2079</td><td>A-4455-AA07B(P909)</td><td></td><td>22-14-2077</td><td>A-4455-AA07A(565)</td></tr><tr><td>8</td><td>38-00-1338</td><td>A-4455-AZ08C(P909)</td><td></td><td>38-00-1398</td><td>A-4455-BH08F(P909)</td><td></td><td>22-14-2089</td><td>A-4455-AA 08 B(P909)</td><td></td><td>22-14-2087</td><td>A-4455-AA 08 A(565)</td></tr><tr><td>9</td><td>38-00-1339</td><td>A-4455-AZ09C(P909)</td><td></td><td>38-00-1399</td><td>A-4455-BH09F(P909)</td><td></td><td>22-14-2099</td><td>A-4455-AA 09 B(P909)</td><td></td><td>22-14-2097</td><td>A-4455-AA 09 A(565)</td></tr><tr><td>10</td><td>38-00-1340</td><td>A-4455-AZ10C(P909)</td><td></td><td>38-00-1400</td><td>A-4455-BH10F(P909)</td><td></td><td>22-14-2109</td><td>A-4455-AA 10 B(P909)</td><td></td><td>22-14-2107</td><td>A-4455-AA 10 A(565)</td></tr><tr><td>11</td><td>38-00-1341</td><td>A-4455-AZ11C(P909)</td><td></td><td>38-00-1401</td><td>A-4455-BH11F(P909)</td><td></td><td>22-14-2119</td><td>A-4455-AA 11 B(P909)</td><td></td><td>22-14-2117</td><td>A-4455-AA 11 A(565)</td></tr><tr><td>12</td><td>38-00-1342</td><td>A-4455-AZ12C(P909)</td><td></td><td>38-00-1402</td><td>A-4455-BH12F(P909)</td><td></td><td>22-14-2129</td><td>A-4455-AA 12 B(P909)</td><td></td><td>22-14-2127</td><td>A-4455-AA 12 A(565)</td></tr><tr><td>13</td><td>38-00-1343</td><td>A-4455-AZ13C(P909)</td><td></td><td>38-00-1403</td><td>A-4455-BH13F(P909)</td><td></td><td>22-14-2139</td><td>A-4455-AA 13 B(P909)</td><td></td><td>22-14-2137</td><td>A-4455-AA 13 A(565)</td></tr><tr><td>14</td><td>38-00-1344</td><td>A-4455-AZ14C(P909)</td><td></td><td>38-00-1404</td><td>A-4455-BH14F(P909)</td><td></td><td>22-14-2149</td><td>A-4455-AA 14 B(P909)</td><td></td><td>22-14-2147</td><td>A-4455-AA 14 A(565)</td></tr><tr><td>15</td><td>38-00-1345</td><td>A-4455-AZ15C(P909)</td><td></td><td>38-00-1405</td><td>A-4455-BH15F(P909)</td><td></td><td>22-14-2159</td><td>A-4455-AA 15 B(P909)</td><td></td><td>22-14-2157</td><td>A-4455-AA 15 A(565)</td></tr><tr><td>16</td><td>38-00-1346</td><td>A-4455-AZ16C(P909)</td><td></td><td>38-00-1406</td><td>A-4455-BH16F(P909)</td><td></td><td>22-14-2169</td><td>A-4455-AA 16 B(P909)</td><td></td><td>22-14-2167</td><td>A-4455-AA 16 A(565)</td></tr><tr><td>17</td><td>38-00-1347</td><td>A-4455-AZ17C(P909)</td><td></td><td>38-00-1407</td><td>A-4455-BH17F(P909)</td><td></td><td>22-14-2179</td><td>A-4455-AA 17 B(P909)</td><td></td><td>22-14-2177</td><td>A-4455-AA 17 A(565)</td></tr><tr><td>18</td><td>38-00-1348</td><td>A-4455-AZ18C(P909)</td><td></td><td>38-00-1408</td><td>A-4455-BH18F(P909)</td><td></td><td>22-14-2189</td><td>A-4455-AA 18 B(P909)</td><td></td><td>22-14-2187</td><td>A-4455-AA 18 A(565)</td></tr><tr><td>19</td><td>38-00-1349</td><td>A-4455-AZ19C(P909)</td><td></td><td>38-00-1409</td><td>A-4455-BH19F(P909)</td><td></td><td>22-14-2199</td><td>A-4455-AA 19 B(P909)</td><td></td><td>22-14-2197</td><td>A-4455-AA 19 A(565)</td></tr><tr><td>20</td><td>38-00-1350</td><td>A-4455-AZ20C(P909)</td><td></td><td>38-00-1410</td><td>A-4455-BH20F(P909)</td><td></td><td>22-14-2209</td><td>A-4455-AA 20 B(P909)</td><td></td><td>22-14-2207</td><td>A-4455-AA 20 A(565)</td></tr><tr><td>21</td><td></td><td></td><td></td><td></td><td></td><td></td><td>22-14-2219</td><td>A-4455-AA 21 B(P909)</td><td></td><td>22-14-2217</td><td>A-4455-AA 21 A(565)</td></tr><tr><td>22</td><td></td><td></td><td></td><td></td><td></td><td></td><td>22-14-2229</td><td>A-4455-AA 22 B(P909)</td><td></td><td>22-14-2227</td><td>A-4455-AA 22 A(565)</td></tr><tr><td>23</td><td></td><td></td><td></td><td></td><td></td><td></td><td>22-14-2239</td><td>A-4455-AA 23 B(P909)</td><td></td><td>22-14-2237</td><td>A-4455-AA 23 A(565)</td></tr><tr><td>24</td><td></td><td></td><td></td><td></td><td></td><td></td><td>22-14-2249</td><td>A-4455-AA 24 B(P909)</td><td></td><td>22-14-2247</td><td>A-4455-AA 24 A(565)</td></tr><tr><td>25</td></tr></table>											Assy Proc:	RIGHT ANGLE		Assy Proc:	BOTTOM ENTRY		Assy Proc:	RIGHT ANGLE		Assy Proc:	RIGHT ANGLE	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Housing No:	4455-N	Housing No:	4455-N2	Housing No:	4455-AN	Housing No:	4455-AN	Terminal No:	6516-5C(P909)	Terminal No:	6516-6C(P909)	Terminal No:	6516-4(P909)	Terminal No:	4316-4(565)	Dim C:	3.35±1.00/.132±.039	Dim C:	3.61±1.00/.142±.039	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Plating:	P909	Plating:	P909	Plating:	P909	Plating:	565	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Voids:	NO	Voids:	NO	Voids:	NO	Voids:	NO												Ckts	Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number	2	38-00-1332	A-4455-AZ02C(P909)		38-00-1392	A-4455-BH02F(P909)							3	38-00-1333	A-4455-AZ03C(P909)		38-00-1393	A-4455-BH03F(P909)							4	38-00-1334	A-4455-AZ04C(P909)		38-00-1394	A-4455-BH04F(P909)							5	38-00-1335	A-4455-AZ05C(P909)		38-00-1395	A-4455-BH05F(P909)							6	38-00-1336	A-4455-AZ06C(P909)		38-00-1396	A-4455-BH06F(P909)							7	38-00-1337	A-4455-AZ07C(P909)		38-00-1397	A-4455-BH07F(P909)		22-14-2079	A-4455-AA07B(P909)		22-14-2077	A-4455-AA07A(565)	8	38-00-1338	A-4455-AZ08C(P909)		38-00-1398	A-4455-BH08F(P909)		22-14-2089	A-4455-AA 08 B(P909)		22-14-2087	A-4455-AA 08 A(565)	9	38-00-1339	A-4455-AZ09C(P909)		38-00-1399	A-4455-BH09F(P909)		22-14-2099	A-4455-AA 09 B(P909)		22-14-2097	A-4455-AA 09 A(565)	10	38-00-1340	A-4455-AZ10C(P909)		38-00-1400	A-4455-BH10F(P909)		22-14-2109	A-4455-AA 10 B(P909)		22-14-2107	A-4455-AA 10 A(565)	11	38-00-1341	A-4455-AZ11C(P909)		38-00-1401	A-4455-BH11F(P909)		22-14-2119	A-4455-AA 11 B(P909)		22-14-2117	A-4455-AA 11 A(565)	12	38-00-1342	A-4455-AZ12C(P909)		38-00-1402	A-4455-BH12F(P909)		22-14-2129	A-4455-AA 12 B(P909)		22-14-2127	A-4455-AA 12 A(565)	13	38-00-1343	A-4455-AZ13C(P909)		38-00-1403	A-4455-BH13F(P909)		22-14-2139	A-4455-AA 13 B(P909)		22-14-2137	A-4455-AA 13 A(565)	14	38-00-1344	A-4455-AZ14C(P909)		38-00-1404	A-4455-BH14F(P909)		22-14-2149	A-4455-AA 14 B(P909)		22-14-2147	A-4455-AA 14 A(565)	15	38-00-1345	A-4455-AZ15C(P909)		38-00-1405	A-4455-BH15F(P909)		22-14-2159	A-4455-AA 15 B(P909)		22-14-2157	A-4455-AA 15 A(565)	16	38-00-1346	A-4455-AZ16C(P909)		38-00-1406	A-4455-BH16F(P909)		22-14-2169	A-4455-AA 16 B(P909)		22-14-2167	A-4455-AA 16 A(565)	17	38-00-1347	A-4455-AZ17C(P909)		38-00-1407	A-4455-BH17F(P909)		22-14-2179	A-4455-AA 17 B(P909)		22-14-2177	A-4455-AA 17 A(565)	18	38-00-1348	A-4455-AZ18C(P909)		38-00-1408	A-4455-BH18F(P909)		22-14-2189	A-4455-AA 18 B(P909)		22-14-2187	A-4455-AA 18 A(565)	19	38-00-1349	A-4455-AZ19C(P909)		38-00-1409	A-4455-BH19F(P909)		22-14-2199	A-4455-AA 19 B(P909)		22-14-2197	A-4455-AA 19 A(565)	20	38-00-1350	A-4455-AZ20C(P909)		38-00-1410	A-4455-BH20F(P909)		22-14-2209	A-4455-AA 20 B(P909)		22-14-2207	A-4455-AA 20 A(565)	21							22-14-2219	A-4455-AA 21 B(P909)		22-14-2217	A-4455-AA 21 A(565)	22							22-14-2229	A-4455-AA 22 B(P909)		22-14-2227	A-4455-AA 22 A(565)	23							22-14-2239	A-4455-AA 23 B(P909)		22-14-2237	A-4455-AA 23 A(565)	24							22-14-2249	A-4455-AA 24 B(P909)		22-14-2247	A-4455-AA 24 A(565)	25
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11	38-00-1341	A-4455-AZ11C(P909)		38-00-1401	A-4455-BH11F(P909)		22-14-2119	A-4455-AA 11 B(P909)		22-14-2117	A-4455-AA 11 A(565)																																																																																																																																																																																																																																																																																																																																																																														
12	38-00-1342	A-4455-AZ12C(P909)		38-00-1402	A-4455-BH12F(P909)		22-14-2129	A-4455-AA 12 B(P909)		22-14-2127	A-4455-AA 12 A(565)																																																																																																																																																																																																																																																																																																																																																																														
13	38-00-1343	A-4455-AZ13C(P909)		38-00-1403	A-4455-BH13F(P909)		22-14-2139	A-4455-AA 13 B(P909)		22-14-2137	A-4455-AA 13 A(565)																																																																																																																																																																																																																																																																																																																																																																														
14	38-00-1344	A-4455-AZ14C(P909)		38-00-1404	A-4455-BH14F(P909)		22-14-2149	A-4455-AA 14 B(P909)		22-14-2147	A-4455-AA 14 A(565)																																																																																																																																																																																																																																																																																																																																																																														
15	38-00-1345	A-4455-AZ15C(P909)		38-00-1405	A-4455-BH15F(P909)		22-14-2159	A-4455-AA 15 B(P909)		22-14-2157	A-4455-AA 15 A(565)																																																																																																																																																																																																																																																																																																																																																																														
16	38-00-1346	A-4455-AZ16C(P909)		38-00-1406	A-4455-BH16F(P909)		22-14-2169	A-4455-AA 16 B(P909)		22-14-2167	A-4455-AA 16 A(565)																																																																																																																																																																																																																																																																																																																																																																														
17	38-00-1347	A-4455-AZ17C(P909)		38-00-1407	A-4455-BH17F(P909)		22-14-2179	A-4455-AA 17 B(P909)		22-14-2177	A-4455-AA 17 A(565)																																																																																																																																																																																																																																																																																																																																																																														
18	38-00-1348	A-4455-AZ18C(P909)		38-00-1408	A-4455-BH18F(P909)		22-14-2189	A-4455-AA 18 B(P909)		22-14-2187	A-4455-AA 18 A(565)																																																																																																																																																																																																																																																																																																																																																																														
19	38-00-1349	A-4455-AZ19C(P909)		38-00-1409	A-4455-BH19F(P909)		22-14-2199	A-4455-AA 19 B(P909)		22-14-2197	A-4455-AA 19 A(565)																																																																																																																																																																																																																																																																																																																																																																														
20	38-00-1350	A-4455-AZ20C(P909)		38-00-1410	A-4455-BH20F(P909)		22-14-2209	A-4455-AA 20 B(P909)		22-14-2207	A-4455-AA 20 A(565)																																																																																																																																																																																																																																																																																																																																																																														
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23							22-14-2239	A-4455-AA 23 B(P909)		22-14-2237	A-4455-AA 23 A(565)																																																																																																																																																																																																																																																																																																																																																																														
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3.35</td></tr><tr><td>Plating:</td><td>P909</td><td>Plating:</td><td>P909</td><td>Plating:</td><td>P909</td><td>Plating:</td><td>208</td></tr><tr><td>Packaging:</td><td>PK-44646-003</td><td>Packaging:</td><td>PK-44646-003</td><td>Packaging:</td><td>PK-44646-001</td><td>Packaging:</td><td>PK-44646-001</td></tr><tr><td>Voids:</td><td>NO</td><td>Voids:</td><td>YES IN CKT 2</td><td>Voids:</td><td>YES IN CKT 10</td><td>Voids:</td><td>2,3,4,6,7,8,10,11,12</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Ckts</td><td>Material No</td><td>Engineer Number</td><td>Material No</td><td>Engineer Number</td><td>Material No</td><td>Engineer Number</td><td>Material No</td><td>Engineer 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06B(P909)</td><td>22-15-5065</td><td>A-4455-CY06A(P909)-2</td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>8</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>10</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>11</td><td></td><td></td><td></td><td></td><td>50-36-1881</td><td>A-4455-BH11D(P909)-10</td><td></td><td></td></tr><tr><td>12</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>13</td><td></td><td></td><td></td><td></td><td></td><td></td><td>26-01-3099</td><td>A-4455-BH13D(208)-51</td></tr><tr><td>14</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>15</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>16</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>17</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>18</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>19</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>20</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>21</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>22</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>23</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>24</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>25</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>											Assy 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