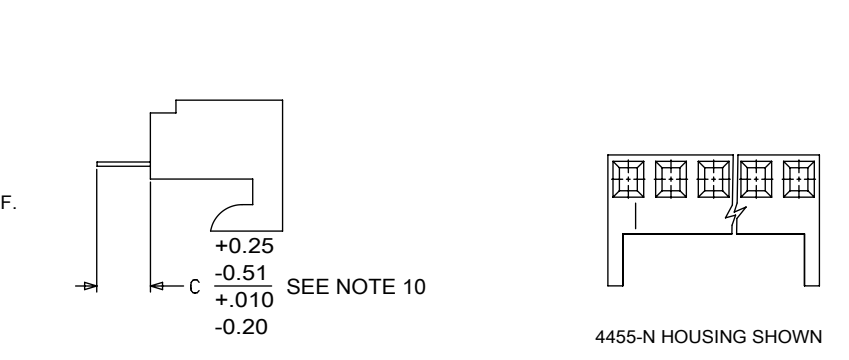
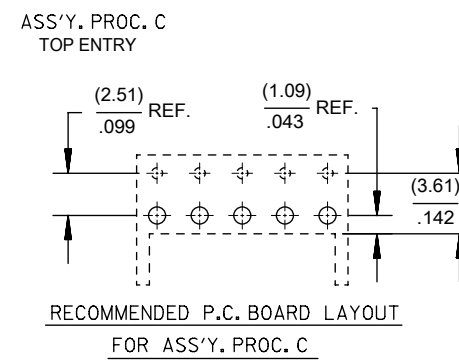
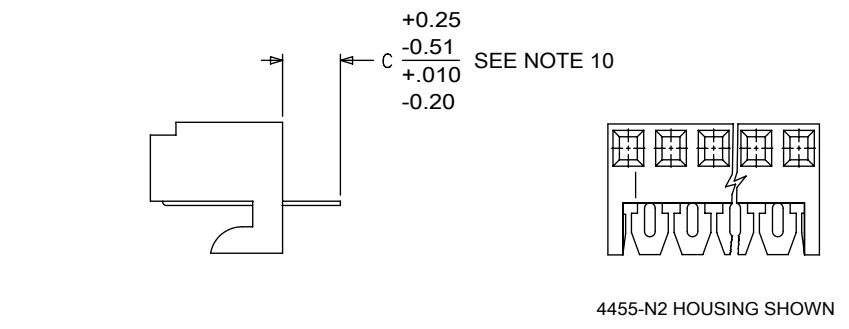
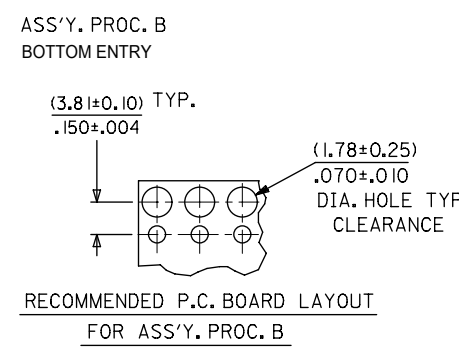
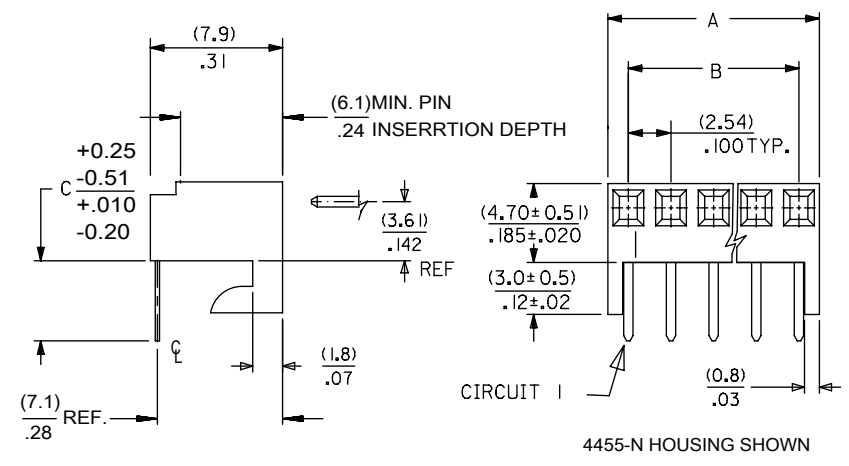
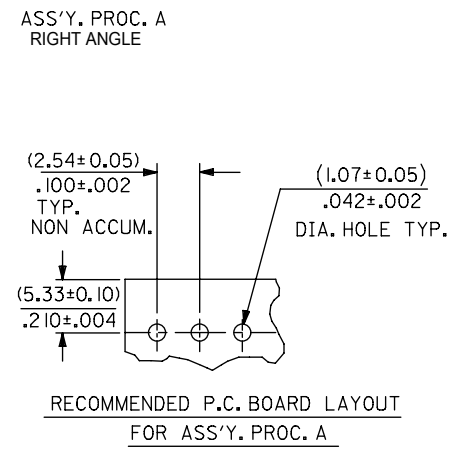
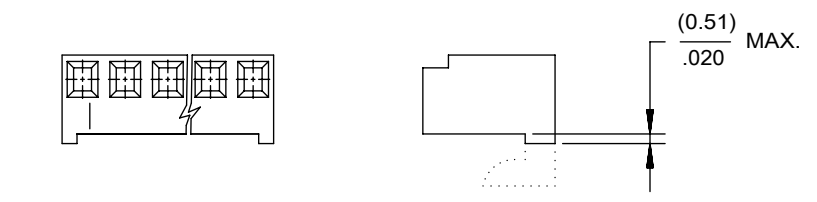
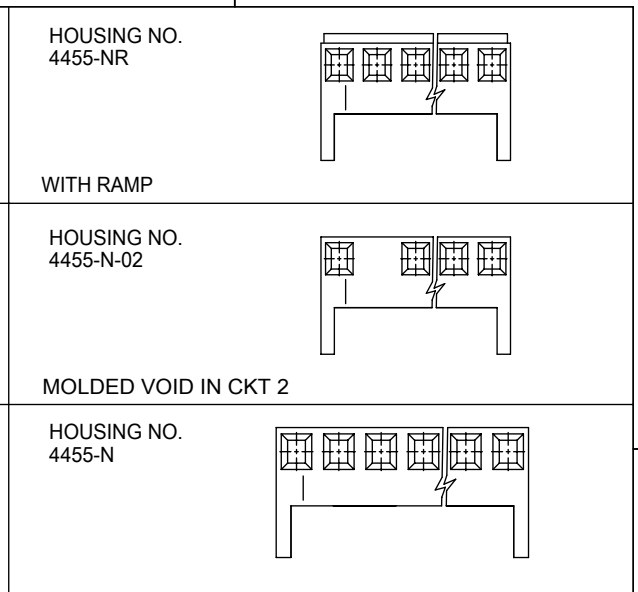
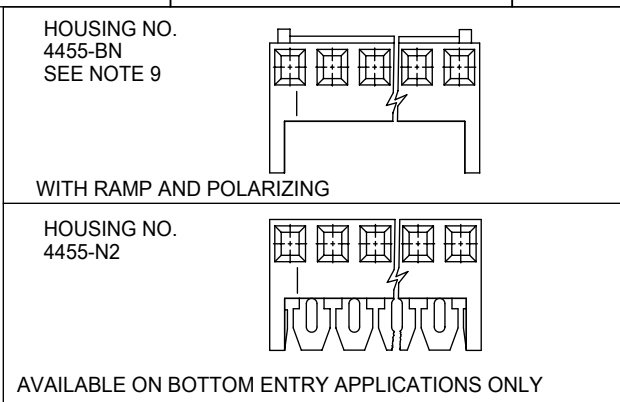


NO. OF CKTS.	DIM. A	DIM. B
1	(2.44 ± .15) .096 ± .006	—
2	(4.98 ± .15) .196 ± .006	(2.54 ± .10) .100 ± .004
3	(7.52 ± .15) .296 ± .006	(5.08 ± .10) .200 ± .004
4	(10.06 ± .15) .396 ± .006	(7.62 ± .10) .300 ± .004
5	(12.60 ± .18) .496 ± .007	(10.16 ± .13) .400 ± .005
6	(15.14 ± .18) .596 ± .007	(12.70 ± .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

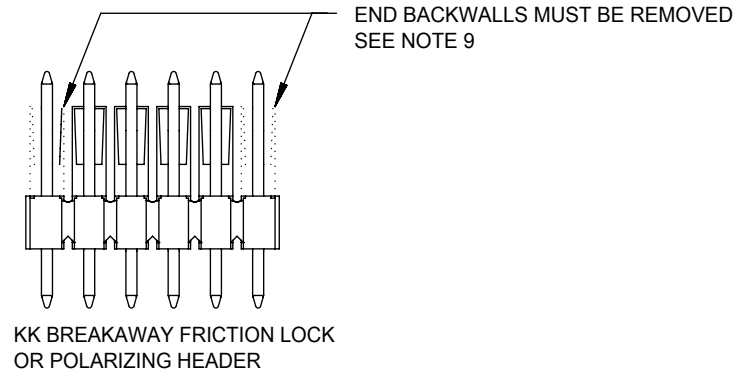


- NOTES:
- MATERIAL: NYLON, UL 94V-0, COLOR: WHITE
 - FINISH:
 - (208) - SELECT GOLD: (0.00038)/.000015 MIN., SELECT TIN: (0.00254)/.000100 MIN. OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.
 - (228) - SELECT GOLD: (0.00076)/.000030 MIN., SELECT TIN: (0.00254)/.000100 MIN. OVERALL NICKEL UNDERPLATE: (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.

DOCUMENT STATUS	P1	RELEASE DATE	2020/03/04	11:31:57
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HOOKS CUT OPTION AVAILABLE ON TOP ENTRY, SEE CHART



SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: ADDED NEW PN 22022031	
▽ = 0	DIMENSION UNITS	SCALE			
▽ = 0	MM/IN	1:1			
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				
▽ = 0		MM	INCH		
▽ = 0	4 PLACES ±			EC NO: 633350	
▽ = 0	3 PLACES ±			DRWN: SS06 2019/10/28	
▽ = 0	2 PLACES ±	0.25	0.015	CHK'D: SS06 2020/03/04	
▽ = 0	1 PLACE ±	0.36		APPR: ISHWARG 2020/03/04	
▽ = 0	0 PLACES ±			INITIAL REVISION:	
▽ = 0	ANGULAR TOL	± 0.5°		DRWN: SAMIEC 1984/05/10	
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES
▽ = 0			B-SIZE	4455	1984/05/10
DOCUMENT NUMBER		DOCUMENT TYPE		DOCUMENT PART	
SDA-4455		PSD		001	
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
SEE CHART		GENERAL MARKET		1 OF 1	

2-*	D14
1	D17
SHT.	REV.

molex

KK 100 PCB ASSY
4455 SERIES DWG

PRODUCT CUSTOMER DRAWING

A

B

C

D

E

F

A

B

C

D

E

F

9

8

7

6

5

4

3

2

1



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

STANDARD PRODUCT

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

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

Assy Proc:	RIGHT ANGLE
Hooks Cut:	NO
Housing No:	4455-N
Terminal No:	4316-4(P909)
Dim C:	3.35 / .132
Plating:	P909
Packaging:	PK-44646-001
Voids:	NONE

Assy Proc:	RIGHT ANGLE
Hooks Cut:	NO
Housing No:	4455-N
Terminal No:	4316-4(565)
Dim C:	3.35 / .132
Plating:	565
Packaging:	PK-44646-001
Voids:	NONE

Ckts	Material No	Engineer Number
2	22-15-2026	A-4455-AZ02A(P909)
3	22-15-2036	A-4455-AZ03A(P909)
4	22-15-2046	A-4455-AZ04A(P909)
5	22-15-2056	A-4455-AZ05A(P909)
6	22-15-2066	A-4455-AZ06A(P909)
7	22-15-2076	A-4455-AZ07A(P909)
8	22-15-2086	A-4455-AZ08A(P909)
9	22-15-2096	A-4455-AZ09A(P909)
10	22-15-2106	A-4455-AZ10A(P909)
11	22-15-2116	A-4455-AZ11A(P909)
12	22-15-2126	A-4455-AZ12A(P909)
13	22-15-2136	A-4455-AZ13A(P909)
14	22-15-2146	A-4455-AZ14A(P909)
15	22-15-2156	A-4455-AZ15A(P909)
16	22-15-2166	A-4455-AZ16A(P909)
17	22-15-2176	A-4455-AZ17A(P909)
18	22-15-2186	A-4455-AZ18A(P909)
19	22-15-2196	A-4455-AZ19A(P909)
20	22-15-2206	A-4455-AZ20A(P909)
21	22-15-2216	A-4455-AZ21A(P909)
22	22-15-2226	A-4455-AZ22A(P909)
23	22-15-2236	A-4455-AZ23A(P909)
24	22-15-2246	A-4455-AZ24A(P909)
25	22-15-2256	A-4455-AZ25A(P909)

Material No	Engineer Number
22-16-2021	A-4455-AZ02A(565)
22-16-2031	A-4455-AZ03A(565)
22-16-2041	A-4455-AZ04A(565)
22-16-2051	A-4455-AZ05A(565)
22-16-2061	A-4455-AZ06A(565)
22-16-2071	A-4455-AZ07A(565)
22-16-2081	A-4455-AZ08A(565)
22-16-2091	A-4455-AZ09A(565)
22-16-2101	A-4455-AZ10A(565)
22-16-2111	A-4455-AZ11A(565)
22-16-2121	A-4455-AZ12A(565)
22-16-2131	A-4455-AZ13A(565)
22-16-2141	A-4455-AZ14A(565)
22-16-2151	A-4455-AZ15A(565)
22-16-2161	A-4455-AZ16A(565)
22-16-2171	A-4455-AZ17A(565)
22-16-2181	A-4455-AZ18A(565)
22-16-2191	A-4455-AZ19A(565)
22-16-2201	A-4455-AZ20A(565)
22-16-2211	A-4455-AZ21A(565)
22-16-2221	A-4455-AZ22A(565)
22-16-2231	A-4455-AZ23A(565)
22-16-2241	A-4455-AZ24A(565)
22-16-2251	A-4455-AZ25A(565)

PLATING _____
 (SEE SHEET 1)

REV: D14	ECR/ECN INFORMATION: EC No.: DATE: 3/4/2020	TITLE: KK 100 PCB ASSY 4455 SERIES DWG	SHEET No. - 2 -
DOCUMENT NUMBER: SDA-4455	CREATED / REVISED BY: SS06	CHECKED BY: SS06	APPROVED BY: ISHWARG



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

STANDARD PRODUCT

Ckts	Assy Proc: RIGHT ANGLE		Assy Proc: BOTTOM ENTRY		Assy Proc: BOTTOM ENTRY		Assy Proc: BOTTOM ENTRY	
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO
	Housing No:	4455-N	Housing No:	4455-N2	Housing No:	4455-N2	Housing No:	4455-N2
	Terminal No:	4316-4(208)	Terminal No:	4316-3B(P909)	Terminal No:	4316-3B(565)	Terminal No:	4316-3B(208)
	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132
	Plating:	208	Plating:	P909	Plating:	565	Plating:	208
	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001
	Voids:	NONE	Voids:	NONE	Voids:	NONE	Voids:	NONE
	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	22-16-2020	A-4455-AZ02A(208)	22-14-2024	A-4455-BH02D(P909)	22-17-2022	A-4455-BH02D(565)	22-17-3022	A-4455-BH02D(208)
3	22-16-2030	A-4455-AZ 03 A(208)	22-14-2034	A-4455-BH 03 D(P909)	22-17-2032	A-4455-BH 03 D(565)	22-17-3032	A-4455-BH 03 D(208)
4	22-16-2040	A-4455-AZ 04 A(208)	22-14-2044	A-4455-BH 04 D(P909)	22-17-2042	A-4455-BH 04 D(565)	22-17-3042	A-4455-BH 04 D(208)
5	22-16-2050	A-4455-AZ 05 A(208)	22-14-2054	A-4455-BH 05 D(P909)	22-17-2052	A-4455-BH 05 D(565)	22-17-3052	A-4455-BH 05 D(208)
6	22-16-2060	A-4455-AZ 06 A(208)	22-14-2064	A-4455-BH 06 D(P909)	22-17-2062	A-4455-BH 06 D(565)	22-17-3062	A-4455-BH 06 D(208)
7	22-16-2070	A-4455-AZ 07 A(208)	22-14-2074	A-4455-BH 07 D(P909)	22-17-2072	A-4455-BH 07 D(565)	22-17-3072	A-4455-BH 07 D(208)
8	22-16-2080	A-4455-AZ 08 A(208)	22-14-2084	A-4455-BH 08 D(P909)	22-17-2082	A-4455-BH 08 D(565)	22-17-3082	A-4455-BH 08 D(208)
9	22-16-2090	A-4455-AZ 09 A(208)	22-14-2094	A-4455-BH 09 D(P909)	22-17-2092	A-4455-BH 09 D(565)	22-17-3092	A-4455-BH 09 D(208)
10	22-16-2100	A-4455-AZ 10 A(208)	22-14-2104	A-4455-BH 10 D(P909)	22-17-2102	A-4455-BH 10 D(565)	22-17-3102	A-4455-BH 10 D(208)
11	22-16-2110	A-4455-AZ 11 A(208)	22-14-2114	A-4455-BH 11 D(P909)	22-17-2112	A-4455-BH 11 D(565)	22-17-3112	A-4455-BH 11 D(208)
12	22-16-2120	A-4455-AZ 12 A(208)	22-14-2124	A-4455-BH 12 D(P909)	22-17-2122	A-4455-BH 12 D(565)	22-17-3122	A-4455-BH 12 D(208)
13	22-16-2130	A-4455-AZ 13 A(208)	22-14-2134	A-4455-BH 13 D(P909)	22-17-2132	A-4455-BH 13 D(565)	22-17-3132	A-4455-BH 13 D(208)
14	22-16-2140	A-4455-AZ 14 A(208)	22-14-2144	A-4455-BH 14 D(P909)	22-17-2142	A-4455-BH 14 D(565)	22-17-3142	A-4455-BH 14 D(208)
15	22-16-2150	A-4455-AZ 15 A(208)	22-14-2154	A-4455-BH 15 D(P909)	22-17-2152	A-4455-BH 15 D(565)	22-17-3152	A-4455-BH 15 D(208)
16	22-16-2160	A-4455-AZ 16 A(208)	22-14-2164	A-4455-BH 16 D(P909)	22-17-2162	A-4455-BH 16 D(565)	22-17-3162	A-4455-BH 16 D(208)
17	22-16-2170	A-4455-AZ 17 A(208)	22-14-2174	A-4455-BH 17 D(P909)	22-17-2172	A-4455-BH 17 D(565)	22-17-3172	A-4455-BH 17 D(208)
18	22-16-2180	A-4455-AZ 18 A(208)	22-14-2184	A-4455-BH 18 D(P909)	22-17-2182	A-4455-BH 18 D(565)	22-17-3182	A-4455-BH 18 D(208)
19	22-16-2190	A-4455-AZ 19 A(208)	22-14-2194	A-4455-BH 19 D(P909)	22-17-2192	A-4455-BH 19 D(565)	22-17-3192	A-4455-BH 19 D(208)
20	22-16-2200	A-4455-AZ 20 A(208)	22-14-2204	A-4455-BH 20 D(P909)	22-17-2202	A-4455-BH 20 D(565)	22-17-3202	A-4455-BH 20 D(208)
21	22-16-2210	A-4455-AZ 21 A(208)	22-14-2214	A-4455-BH 21 D(P909)	22-17-2212	A-4455-BH 21 D(565)	22-17-3212	A-4455-BH 21 D(208)
22	22-16-2220	A-4455-AZ 22 A(208)	22-14-2224	A-4455-BH 22 D(P909)	22-17-2222	A-4455-BH 22 D(565)	22-17-3222	A-4455-BH 22 D(208)
23	22-16-2230	A-4455-AZ 23 A(208)	22-14-2234	A-4455-BH 23 D(P909)	22-17-2232	A-4455-BH 23 D(565)	22-17-3232	A-4455-BH 23 D(208)
24	22-16-2240	A-4455-AZ 24 A(208)	22-14-2244	A-4455-BH 24 D(P909)	22-17-2242	A-4455-BH 24 D(565)	22-17-3242	A-4455-BH 24 D(208)
25	22-16-2250	A-4455-AZ 25 A(208)	22-14-2254	A-4455-BH 25 D(P909)	22-17-2252	A-4455-BH 25 D(565)	22-17-3252	A-4455-BH 25 D(208)

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	KK 100 PCB ASSY 4455 SERIES DWG	<u>SHEET No.</u>
D14	EC No.:			- 3 -
	DATE: 3/4/2020			
<u>DOCUMENT NUMBER:</u>	<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>	
SDA-4455	SS06	SS06	ISHWARG	



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

Assy Proc:	TOP ENTRY
Hooks Cut:	NO
Housing No:	4455-N
Terminal No:	4316-4(P909)
Dim C:	3.35 / .132
Plating:	P909
Packaging:	PK-44646-001
Voids:	NONE

Assy Proc:	TOP ENTRY
Hooks Cut:	NO
Housing No:	4455-N
Terminal No:	4316-4(565)
Dim C:	3.35 / .132
Plating:	565
Packaging:	PK-44646-001
Voids:	NONE

Assy Proc:	TOP ENTRY
Hooks Cut:	NO
Housing No:	4455-N
Terminal No:	4316-4(208)
Dim C:	3.35 / .132
Plating:	208
Packaging:	PK-44646-001
Voids:	NONE

Assy Proc:	RIGHT ANGLE
Hooks Cut:	NO
Housing No:	4455-N
Terminal No:	6516-4(P909)
Dim C:	3.35 / .132
Plating:	P909
Packaging:	PK-44646-001
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)	22-18-2153	A-4455-CZ 15 A(565)	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)	22-18-2163	A-4455-CZ 16 A(565)	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)	22-18-2173	A-4455-CZ 17 A(565)	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)	22-18-2193	A-4455-CZ 19 A(565)	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	22-02-2215	A-4455-CZ 21 A(P909)	22-18-2213	A-4455-CZ 21 A(565)	22-18-2211	A-4455-CZ 21 A(208)	22-15-4215	A-4455-AZ 21B(P909)
22	22-02-2225	A-4455-CZ 22 A(P909)	22-18-2223	A-4455-CZ 22 A(565)	22-18-2221	A-4455-CZ 22 A(208)	22-15-4225	A-4455-AZ 22B(P909)
23	22-02-2235	A-4455-CZ 23 A(P909)	22-18-2233	A-4455-CZ 23 A(565)	22-18-2231	A-4455-CZ 23 A(208)	22-15-4235	A-4455-AZ 23B(P909)
24	22-02-2245	A-4455-CZ 24 A(P909)	22-18-2243	A-4455-CZ 24 A(565)	22-18-2241	A-4455-CZ 24 A(208)	22-15-4245	A-4455-AZ 24B(P909)
25	22-02-2255	A-4455-CZ 25 A(P909)	22-18-2253	A-4455-CZ 25 A(565)	22-18-2251	A-4455-CZ 25 A(208)	22-15-4255	A-4455-AZ 25B(P909)

REV:	ECR/ECN INFORMATION:	TITLE:	<h1 style="margin: 0;">KK 100 PCB ASSY</h1> <h2 style="margin: 0;">4455 SERIES DWG</h2>	SHEET No.
D14	EC No.:			<h1 style="margin: 0;">- 4 -</h1>
	DATE: 3/4/2020			
DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:	
SDA-4455	SS06	SS06	ISHWARG	



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

Ckts	Assy Proc: RIGHT ANGLE		Assy Proc: RIGHT ANGLE		Assy Proc: BOTTOM ENTRY		Assy Proc: BOTTOM ENTRY	
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO
	Housing No:	4455-N	Housing No:	4455-N	Housing No:	4455-N2	Housing No:	4455-N2
	Terminal No:	6516-4(565)	Terminal No:	6516-4(208)	Terminal No:	6516-3B(565)	Terminal No:	6516-3B(208)
	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132
	Plating:	565	Plating:	208	Plating:	565	Plating:	208
	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-001
	Voids:	NONE	Voids:	NONE	Voids:	NONE	Voids:	NONE
	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	22-16-2024	A-4455-AZ02B(565)		A-4455-AZ02B(208)	22-17-2021	A-4455-BH02J(565)		A-4455-BH02J(208)
3	22-16-2034	A-4455-AZ 03 B(565)		A-4455-AZ 03 B(208)	22-17-2031	A-4455-BH 03 J(565)		A-4455-BH 03 J(208)
4	22-16-2044	A-4455-AZ 04 B(565)		A-4455-AZ 04 B(208)	22-17-2041	A-4455-BH 04 J(565)		A-4455-BH 04 J(208)
5	22-16-2054	A-4455-AZ 05 B(565)		A-4455-AZ 05 B(208)	22-17-2051	A-4455-BH 05 J(565)		A-4455-BH 05 J(208)
6	22-16-2064	A-4455-AZ 06 B(565)		A-4455-AZ 06 B(208)	22-17-2061	A-4455-BH 06 J(565)		A-4455-BH 06 J(208)
7	22-16-2074	A-4455-AZ 07 B(565)		A-4455-AZ 07 B(208)	22-17-2071	A-4455-BH 07 J(565)		A-4455-BH 07 J(208)
8	22-16-2084	A-4455-AZ 08 B(565)		A-4455-AZ 08 B(208)	22-17-2081	A-4455-BH 08 J(565)		A-4455-BH 08 J(208)
9	22-16-2094	A-4455-AZ 09 B(565)		A-4455-AZ 09 B(208)	22-17-2091	A-4455-BH 09 J(565)		A-4455-BH 09 J(208)
10	22-16-2104	A-4455-AZ 10 B(565)		A-4455-AZ 10 B(208)	22-17-2101	A-4455-BH 10 J(565)		A-4455-BH 10 J(208)
11	22-16-2114	A-4455-AZ 11 B(565)		A-4455-AZ 11 B(208)	22-17-2111	A-4455-BH 11 J(565)		A-4455-BH 11 J(208)
12	22-16-2124	A-4455-AZ 12 B(565)		A-4455-AZ 12 B(208)	22-17-2121	A-4455-BH 12 J(565)		A-4455-BH 12 J(208)
13	22-16-2134	A-4455-AZ 13 B(565)		A-4455-AZ 13 B(208)	22-17-2131	A-4455-BH 13 J(565)		A-4455-BH 13 J(208)
14	22-16-2144	A-4455-AZ 14 B(565)		A-4455-AZ 14 B(208)	22-17-2141	A-4455-BH 14 J(565)		A-4455-BH 14 J(208)
15	22-16-2154	A-4455-AZ 15 B(565)		A-4455-AZ 15 B(208)	22-17-2151	A-4455-BH 15 J(565)		A-4455-BH 15 J(208)
16	22-16-2164	A-4455-AZ 16 B(565)		A-4455-AZ 16 B(208)	22-17-2161	A-4455-BH 16 J(565)		A-4455-BH 16 J(208)
17	22-16-2174	A-4455-AZ 17 B(565)		A-4455-AZ 17 B(208)	22-17-2171	A-4455-BH 17 J(565)		A-4455-BH 17 J(208)
18	22-16-2184	A-4455-AZ 18 B(565)		A-4455-AZ 18 B(208)	22-17-2181	A-4455-BH 18 J(565)		A-4455-BH 18 J(208)
19	22-16-2194	A-4455-AZ 19 B(565)		A-4455-AZ 19 B(208)	22-17-2191	A-4455-BH 19 J(565)		A-4455-BH 19 J(208)
20	22-16-2204	A-4455-AZ 20 B(565)		A-4455-AZ 20 B(208)	22-17-2201	A-4455-BH 20 J(565)		A-4455-BH 20 J(208)
21	22-16-2214	A-4455-AZ 21 B(565)		A-4455-AZ 21 B(208)	22-17-2211	A-4455-BH 21 J(565)		A-4455-BH 21 J(208)
22	22-16-2224	A-4455-AZ 22 B(565)		A-4455-AZ 22 B(208)	22-17-2221	A-4455-BH 22 J(565)		A-4455-BH 22 J(208)
23	22-16-2234	A-4455-AZ 23 B(565)		A-4455-AZ 23 B(208)	22-17-2231	A-4455-BH 23 J(565)		A-4455-BH 23 J(208)
24	22-16-2244	A-4455-AZ 24 B(565)		A-4455-AZ 24 B(208)	22-17-2241	A-4455-BH 24 J(565)		A-4455-BH 24 J(208)
25	22-16-2254	A-4455-AZ 25 B(565)		A-4455-AZ 25 B(208)	22-17-2251	A-4455-BH 25 J(565)		A-4455-BH 25 J(208)

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	KK 100 PCB ASSY 4455 SERIES DWG	<u>SHEET No.</u>
D14	EC No.:			- 5 -
	DATE: 3/4/2020			
<u>DOCUMENT NUMBER:</u>	<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>	
SDA-4455	SS06	SS06	ISHWARG	



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

Ckts	Assy Proc: TOP ENTRY		Assy Proc: TOP ENTRY		Assy Proc: TOP ENTRY		Assy Proc: RIGHT ANGLE	
	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2		A-4455-CZ02B(P909)	22-18-2022	A-4455-CZ02B(565)		A-4455-CZ02B(208)		
3		A-4455-CZ 03 B(P909)	22-18-2032	A-4455-CZ 03 B(565)		A-4455-CZ 03B(208)		
4		A-4455-CZ 04 B(P909)	22-18-2042	A-4455-CZ 04 B(565)		A-4455-CZ 04 B(208)		
5		A-4455-CZ 05 B(P909)	22-18-2052	A-4455-CZ 05 B(565)		A-4455-CZ 05 B(208)		
6		A-4455-CZ 06 B(P909)	22-18-2062	A-4455-CZ 06 B(565)		A-4455-CZ 06 B(208)		
7		A-4455-CZ 07 B(P909)	22-18-2072	A-4455-CZ 07 B(565)		A-4455-CZ 07 B(208)	22-15-2075	A-4455-AA07A(P909)
8		A-4455-CZ 08 B(P909)	22-18-2082	A-4455-CZ 08 B(565)		A-4455-CZ 08 B(208)	22-15-2085	A-4455-AA 08A(P909)
9		A-4455-CZ 09 B(P909)	22-18-2092	A-4455-CZ 09 B(565)		A-4455-CZ 09 B(208)	22-15-2095	A-4455-AA 09A(P909)
10		A-4455-CZ 10 B(P909)	22-18-2102	A-4455-CZ 10 B(565)		A-4455-CZ 10 B(208)	22-15-2105	A-4455-AA 10A(P909)
11		A-4455-CZ 11 B(P909)	22-18-2112	A-4455-CZ 11 B(565)		A-4455-CZ 11 B(208)	22-15-2115	A-4455-AA 11A(P909)
12		A-4455-CZ 12 B(P909)	22-18-2122	A-4455-CZ 12 B(565)		A-4455-CZ 12 B(208)	22-15-2125	A-4455-AA 12A(P909)
13		A-4455-CZ 13 B(P909)	22-18-2132	A-4455-CZ 13 B(565)		A-4455-CZ 13 B(208)	22-15-2135	A-4455-AA 13A(P909)
14		A-4455-CZ 14 B(P909)	22-18-2142	A-4455-CZ 14 B(565)		A-4455-CZ 14 B(208)	22-15-2145	A-4455-AA 14A(P909)
15		A-4455-CZ 15 B(P909)	22-18-2152	A-4455-CZ 15 B(565)		A-4455-CZ 15 B(208)	22-15-2155	A-4455-AA 15A(P909)
16		A-4455-CZ 16 B(P909)	22-18-2162	A-4455-CZ 16 B(565)		A-4455-CZ 16 B(208)	22-15-2165	A-4455-AA 16A(P909)
17		A-4455-CZ 17 B(P909)	22-18-2172	A-4455-CZ 17 B(565)		A-4455-CZ 17 B(208)	22-15-2175	A-4455-AA 17A(P909)
18		A-4455-CZ 18 B(P909)	22-18-2182	A-4455-CZ 18 B(565)		A-4455-CZ 18 B(208)	22-15-2185	A-4455-AA 18A(P909)
19		A-4455-CZ 19 B(P909)	22-18-2192	A-4455-CZ 19 B(565)		A-4455-CZ 19 B(208)	22-15-2195	A-4455-AA 19A(P909)
20		A-4455-CZ 20 B(P909)	22-18-2202	A-4455-CZ 20 B(565)		A-4455-CZ 20 B(208)	22-15-2205	A-4455-AA 20A(P909)
21		A-4455-CZ 21 B(P909)	22-18-2212	A-4455-CZ 21 B(565)		A-4455-CZ 21 B(208)	22-15-2215	A-4455-AA 21A(P909)
22		A-4455-CZ 22 B(P909)	22-18-2222	A-4455-CZ 22 B(565)		A-4455-CZ 22 B(208)	22-15-2225	A-4455-AA 22A(P909)
23		A-4455-CZ 23 B(P909)	22-18-2232	A-4455-CZ 23 B(565)		A-4455-CZ 23 B(208)	22-15-2235	A-4455-AA 23A(P909)
24		A-4455-CZ 24 B(P909)	22-18-2242	A-4455-CZ 24 B(565)		A-4455-CZ 24 B(208)	22-15-2245	A-4455-AA 24A(P909)
25		A-4455-CZ 25 B(P909)	22-18-2252	A-4455-CZ 25 B(565)		A-4455-CZ 25 B(208)	22-15-2255	A-4455-AA 25A(P909)

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	<u>SHEET No.</u>
D14	EC No.:	KK 100 PCB ASSY	- 6 -
	DATE: 3/4/2020	4455 SERIES DWG	
<u>DOCUMENT NUMBER:</u>	<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>
SDA-4455	SS06	SS06	ISHWARG



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

Ckts	Assy Proc: RIGHT ANGLE		Assy Proc: RIGHT ANGLE		Assy Proc: RIGHT ANGLE		Assy Proc: RIGHT ANGLE	
	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2				A-4455-AB02A(228)	22-15-4024	A-4455-AB02A(P909)	22-15-2022	A-4455-AE02A(P909)
3				A-4455-AB 03 A(228)	22-15-4034	A-4455-AB 03A(P909)	22-15-2032	A-4455-AE 03A(P909)
4				A-4455-AB 04 A(228)	22-15-4044	A-4455-AB 04A(P909)	22-15-2042	A-4455-AE 04A(P909)
5				A-4455-AB 05 A(228)	22-15-4054	A-4455-AB 05A(P909)	22-15-2052	A-4455-AE 05A(P909)
6			50-34-8518	A-4455-AB 06 A(228)	22-15-4064	A-4455-AB 06A(P909)	22-15-2062	A-4455-AE 06A(P909)
7	22-16-2076	A-4455-AA07A(208)		A-4455-AB 07 A(228)	22-15-4074	A-4455-AB 07A(P909)	22-15-2072	A-4455-AE 07A(P909)
8	22-16-2086	A-4455-AA 08 A(208)		A-4455-AB 08 A(228)	22-15-4084	A-4455-AB 08A(P909)	22-15-2082	A-4455-AE 08A(P909)
9	22-16-2096	A-4455-AA 09 A(208)		A-4455-AB 09 A(228)	22-15-4094	A-4455-AB 09A(P909)	22-15-2092	A-4455-AE 09A(P909)
10	22-16-2106	A-4455-AA 10 A(208)		A-4455-AB 10 A(228)	22-15-4104	A-4455-AB 10A(P909)	22-15-2102	A-4455-AE 10A(P909)
11	22-16-2116	A-4455-AA 11 A(208)		A-4455-AB 11 A(228)	22-15-4114	A-4455-AB 11A(P909)	22-15-2112	A-4455-AE 11A(P909)
12	22-16-2126	A-4455-AA 12 A(208)		A-4455-AB 12 A(228)	22-15-4124	A-4455-AB 12A(P909)	22-15-2122	A-4455-AE 12A(P909)
13	22-16-2136	A-4455-AA 13 A(208)		A-4455-AB 13 A(228)	22-15-4134	A-4455-AB 13A(P909)	22-15-2132	A-4455-AE 13A(P909)
14	22-16-2146	A-4455-AA 14 A(208)		A-4455-AB 14 A(228)	22-15-4144	A-4455-AB 14A(P909)	22-15-2142	A-4455-AE 14A(P909)
15	22-16-2156	A-4455-AA 15 A(208)		A-4455-AB 15 A(228)	22-15-4154	A-4455-AB 15A(P909)	22-15-2152	A-4455-AE 15A(P909)
16	22-16-2166	A-4455-AA 16 A(208)		A-4455-AB 16 A(228)	22-15-4164	A-4455-AB 16A(P909)	22-15-2162	A-4455-AE 16A(P909)
17	22-16-2176	A-4455-AA 17 A(208)		A-4455-AB 17 A(228)	22-15-4174	A-4455-AB 17A(P909)	22-15-2172	A-4455-AE 17A(P909)
18	22-16-2186	A-4455-AA 18 A(208)		A-4455-AB 18 A(228)	22-15-4184	A-4455-AB 18A(P909)	22-15-2182	A-4455-AE 18A(P909)
19	22-16-2196	A-4455-AA 19 A(208)		A-4455-AB 19 A(228)	22-15-4194	A-4455-AB 19A(P909)	22-15-2192	A-4455-AE 19A(P909)
20	22-16-2206	A-4455-AA 20 A(208)		A-4455-AB 20 A(228)	22-15-4204	A-4455-AB 20A(P909)	22-15-2202	A-4455-AE 20A(P909)
21	22-16-2216	A-4455-AA 21 A(208)		A-4455-AB 21 A(228)	22-15-4214	A-4455-AB 21A(P909)	22-15-2212	A-4455-AE 21A(P909)
22	22-16-2226	A-4455-AA 22 A(208)		A-4455-AB 22 A(228)	22-15-4224	A-4455-AB 22A(P909)	22-15-2222	A-4455-AE 22A(P909)
23	22-16-2236	A-4455-AA 23 A(208)		A-4455-AB 23 A(228)	22-15-4234	A-4455-AB 23A(P909)	22-15-2232	A-4455-AE 23A(P909)
24	22-16-2246	A-4455-AA 24 A(208)	22-17-3240	A-4455-AB 24 A(228)	22-15-4244	A-4455-AB 24A(P909)	22-15-2242	A-4455-AE 24A(P909)
25	22-16-2256	A-4455-AA 25 A(208)		A-4455-AB 25 A(228)	22-15-4254	A-4455-AB 25A(P909)	22-15-2252	A-4455-AE 25A(P909)

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	KK 100 PCB ASSY 4455 SERIES DWG	<u>SHEET No.</u>
D14	EC No.:			- 7 -
	DATE: 3/4/2020			
<u>DOCUMENT NUMBER:</u>	<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>	
SDA-4455	SS06	SS06	ISHWARG	



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

	Assy Proc:	RIGHT ANGLE	Assy Proc:	RIGHT ANGLE	Assy Proc:	RIGHT ANGLE	Assy Proc:	RIGHT ANGLE
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO
	Housing No:	4455-NR	Housing No:	4455-N	Housing No:	4455-N	Housing No:	4455-N
	Terminal No:	4316-4(P909)	Terminal No:	4316-4(228)	Terminal No:	6516-4(228)	Terminal No:	6516-4(228)
	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132
	Plating:	P909	Plating:	228	Plating:	228	Plating:	228
	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	22-15-4022	A-4455-AR02A(P909)		A-4455-AZ02A(228)	22-17-5023	A-4455-AZ02B(228)	22-16-2022	A-4455-AZ02B(228)
3	22-15-4032	A-4455-AR 03 A(P909)		A-4455-AZ 03 A(228)	22-17-5033	A-4455-AZ 03 B(228)	22-16-2032	A-4455-AZ 03 B(228)
4	22-15-4042	A-4455-AR 04 A(P909)		A-4455-AZ 04 A(228)	22-17-5043	A-4455-AZ 04 B(228)	22-16-2042	A-4455-AZ 04 B(228)
5	22-15-4052	A-4455-AR 05 A(P909)		A-4455-AZ 05 A(228)	22-17-5053	A-4455-AZ 05 B(228)	22-16-2052	A-4455-AZ 05 B(228)
6	22-15-4062	A-4455-AR 06 A(P909)		A-4455-AZ 06 A(228)	22-17-5063	A-4455-AZ 06 B(228)	22-16-2062	A-4455-AZ 06 B(228)
7	22-15-4072	A-4455-AR 07 A(P909)		A-4455-AZ 07 A(228)	22-17-5073	A-4455-AZ 07 B(228)	22-16-2072	A-4455-AZ 07 B(228)
8	22-15-4082	A-4455-AR 08 A(P909)		A-4455-AZ 08 A(228)	22-17-5083	A-4455-AZ 08 B(228)	22-16-2082	A-4455-AZ 08 B(228)
9	22-15-4092	A-4455-AR 09 A(P909)		A-4455-AZ 09 A(228)	22-17-5093	A-4455-AZ 09 B(228)	22-16-2092	A-4455-AZ 09 B(228)
10	22-15-4102	A-4455-AR 10 A(P909)		A-4455-AZ 10 A(228)	22-17-5103	A-4455-AZ 10 B(228)	22-16-2102	A-4455-AZ 10 B(228)
11	22-15-4112	A-4455-AR 11 A(P909)		A-4455-AZ 11 A(228)	22-17-5113	A-4455-AZ 11 B(228)	22-16-2112	A-4455-AZ 11 B(228)
12	22-15-4122	A-4455-AR 12 A(P909)		A-4455-AZ 12 A(228)	22-17-5123	A-4455-AZ 12 B(228)	22-16-2122	A-4455-AZ 12 B(228)
13	22-15-4132	A-4455-AR 13 A(P909)		A-4455-AZ 13 A(228)	22-17-5133	A-4455-AZ 13 B(228)	22-16-2132	A-4455-AZ 13 B(228)
14	22-15-4142	A-4455-AR 14 A(P909)		A-4455-AZ 14 A(228)	22-17-5143	A-4455-AZ 14 B(228)	22-16-2142	A-4455-AZ 14 B(228)
15	22-15-4152	A-4455-AR 15 A(P909)		A-4455-AZ 15 A(228)	22-17-5153	A-4455-AZ 15 B(228)	22-16-2152	A-4455-AZ 15 B(228)
16	22-15-4162	A-4455-AR 16 A(P909)		A-4455-AZ 16 A(228)	22-17-5163	A-4455-AZ 16 B(228)	22-16-2162	A-4455-AZ 16 B(228)
17	22-15-4172	A-4455-AR 17 A(P909)		A-4455-AZ 17 A(228)	22-17-5173	A-4455-AZ 17 B(228)	22-16-2172	A-4455-AZ 17 B(228)
18	22-15-4182	A-4455-AR 18 A(P909)		A-4455-AZ 18 A(228)	22-17-5183	A-4455-AZ 18 B(228)	22-16-2182	A-4455-AZ 18 B(228)
19	22-15-4192	A-4455-AR 19 A(P909)		A-4455-AZ 19 A(228)	22-17-5193	A-4455-AZ 19 B(228)	22-16-2192	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)	22-16-2202	A-4455-AZ 20 B(228)
21	22-15-4212	A-4455-AR 21 A(P909)		A-4455-AZ 21 A(228)	22-17-5213	A-4455-AZ 21 B(228)	22-16-2212	A-4455-AZ 21 B(228)
22	22-15-4222	A-4455-AR 22 A(P909)		A-4455-AZ 22 A(228)	22-17-5223	A-4455-AZ 22 B(228)	22-16-2222	A-4455-AZ 22 B(228)
23	22-15-4232	A-4455-AR 23 A(P909)		A-4455-AZ 23 A(228)	22-17-5233	A-4455-AZ 23 B(228)	22-16-2232	A-4455-AZ 23 B(228)
24	22-15-4242	A-4455-AR 24 A(P909)	22-17-3247	A-4455-AZ 24 A(228)	22-17-5243	A-4455-AZ 24 B(228)	22-16-2242	A-4455-AZ 24 B(228)
25	22-15-4252	A-4455-AR 25 A(P909)		A-4455-AZ 25 A(228)	22-17-5253	A-4455-AZ 25 B(228)	22-16-2252	A-4455-AZ 25 B(228)

REV: D14	ECR/ECN INFORMATION: EC No.: DATE: 3/4/2020	TITLE:	KK 100 PCB ASSY 4455 SERIES DWG	SHEET No. - 8 -
DOCUMENT NUMBER: SDA-4455		CREATED / REVISED BY: SS06	CHECKED BY: SS06	APPROVED BY: ISHWARG



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

	Assy Proc:	BOTTOM ENTRY	Assy Proc:	BOTTOM ENTRY	Assy Proc:	BOTTOM ENTRY	Assy Proc:	BOTTOM ENTRY
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO
	Housing No:	4455-N2	Housing No:	4455-N2	Housing No:	4455-N2	Housing No:	4455-N2
	Terminal No:	4316-3B(228)	Terminal No:	4316-3B(231)	Terminal No:	4316-3B(228)	Terminal No:	6516-3B(228)
	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132
	Plating:	228	Plating:	231	Plating:	228	Plating:	228
	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	22-17-2024	A-4455-BH02D(228)		A-4455-BH02D(231)		A-4455-BH02D(228)	22-17-2027	A-4455-BH02J(228)
3	22-17-2034	A-4455-BH03D(228)		A-4455-BH 03 D(231)		A-4455-BH03D(228)	22-17-2037	A-4455-BH03J(228)
4	22-17-2044	A-4455-BH04D(228)		A-4455-BH 04 D(231)		A-4455-BH04D(228)	22-17-2047	A-4455-BH04J(228)
5	22-17-2054	A-4455-BH05D(228)		A-4455-BH 05 D(231)	22-17-3056	A-4455-BH05D(228)	22-17-2057	A-4455-BH05J(228)
6	22-17-2064	A-4455-BH06D(228)		A-4455-BH 06 D(231)	22-17-3066	A-4455-BH06D(228)	22-17-2067	A-4455-BH06J(228)
7	22-17-2074	A-4455-BH07D(228)		A-4455-BH 07 D(231)		A-4455-BH07D(228)	22-17-2077	A-4455-BH07J(228)
8	22-17-2084	A-4455-BH08D(228)		A-4455-BH 08 D(231)	22-17-3086	A-4455-BH08D(228)	22-17-2087	A-4455-BH08J(228)
9	22-17-2094	A-4455-BH09D(228)		A-4455-BH 09 D(231)		A-4455-BH09D(228)	22-17-2097	A-4455-BH09J(228)
10	22-17-2104	A-4455-BH10D(228)		A-4455-BH 10 D(231)		A-4455-BH10D(228)	22-17-2107	A-4455-BH10J(228)
11	22-17-2114	A-4455-BH11D(228)		A-4455-BH 11 D(231)		A-4455-BH11D(228)	22-17-2117	A-4455-BH11J(228)
12	22-17-2124	A-4455-BH12D(228)		A-4455-BH 12 D(231)		A-4455-BH12D(228)	22-17-2127	A-4455-BH12J(228)
13	22-17-2134	A-4455-BH13D(228)		A-4455-BH 13 D(231)		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	22-17-2154	A-4455-BH15D(228)		A-4455-BH 15 D(231)		A-4455-BH15D(228)	22-17-2157	A-4455-BH15J(228)
16	22-17-2164	A-4455-BH16D(228)		A-4455-BH 16 D(231)		A-4455-BH16D(228)	22-17-2167	A-4455-BH16J(228)
17	22-17-2174	A-4455-BH17D(228)		A-4455-BH 17 D(231)		A-4455-BH17D(228)	22-17-2177	A-4455-BH17J(228)
18	22-17-2184	A-4455-BH18D(228)		A-4455-BH 18 D(231)		A-4455-BH18D(228)	22-17-2187	A-4455-BH18J(228)
19	22-17-2194	A-4455-BH19D(228)		A-4455-BH 19 D(231)	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)		A-4455-BH 21 D(231)		A-4455-BH21D(228)	22-17-2217	A-4455-BH21J(228)
22	22-17-2224	A-4455-BH22D(228)		A-4455-BH 22 D(231)		A-4455-BH22D(228)	22-17-2227	A-4455-BH22J(228)
23	22-17-2234	A-4455-BH23D(228)		A-4455-BH 23 D(231)		A-4455-BH23D(228)	22-17-2237	A-4455-BH23J(228)
24	22-17-2244	A-4455-BH24D(228)		A-4455-BH 24 D(231)		A-4455-BH24D(228)	22-17-2247	A-4455-BH24J(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)	22-17-2257	A-4455-BH25J(228)

REV: D14	ECR/ECN INFORMATION: EC No.: DATE: 3/4/2020	TITLE: KK 100 PCB ASSY 4455 SERIES DWG	SHEET No. - 9 -
DOCUMENT NUMBER: SDA-4455	CREATED / REVISED BY: SS06	CHECKED BY: SS06	APPROVED BY: ISHWARG



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

Ckts	Assy Proc: TOP ENTRY		Assy Proc: TOP ENTRY		Assy Proc: TOP ENTRY		Assy Proc: TOP ENTRY	
	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2		A-4455-CP02A(208)	22-18-2026	A-4455-CY02A(565)	22-02-7023	A-4455-CY02A(P909)	22-15-4028	A-4455-CB02A(P909)
3		A-4455-CP 03 A(208)	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		A-4455-CP 04 A(208)	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)	22-18-2056	A-4455-CY 05 A(565)	22-02-7053	A-4455-CY 05A(P909)	22-15-4058	A-4455-CB 05A(P909)
6		A-4455-CP 06 A(208)	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		A-4455-CP 07 A(208)	22-18-2076	A-4455-CY 07 A(565)	22-02-7073	A-4455-CY 07A(P909)	22-15-4078	A-4455-CB 07A(P909)
8		A-4455-CP 08 A(208)	22-18-2086	A-4455-CY 08 A(565)	22-02-7083	A-4455-CY 08A(P909)	22-15-4088	A-4455-CB 08A(P909)
9		A-4455-CP 09 A(208)	22-18-2096	A-4455-CY 09 A(565)	22-02-7093	A-4455-CY 09A(P909)	22-15-4098	A-4455-CB 09A(P909)
10		A-4455-CP 10 A(208)	22-18-2106	A-4455-CY 10 A(565)	22-02-7103	A-4455-CY 10A(P909)	22-15-4108	A-4455-CB 10A(P909)
11		A-4455-CP 11 A(208)	22-18-2116	A-4455-CY 11 A(565)	22-02-7113	A-4455-CY 11A(P909)	22-15-4118	A-4455-CB 11A(P909)
12		A-4455-CP 12 A(208)	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		A-4455-CP 13 A(208)	22-18-2136	A-4455-CY 13 A(565)	22-02-7133	A-4455-CY 13A(P909)	22-15-4138	A-4455-CB 13A(P909)
14		A-4455-CP 14 A(208)	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		A-4455-CP 15 A(208)	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		A-4455-CP 16 A(208)	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		A-4455-CP 17 A(208)	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		A-4455-CP 18 A(208)	22-18-2186	A-4455-CY 18 A(565)	22-02-7183	A-4455-CY 18A(P909)	22-15-4188	A-4455-CB 18A(P909)
19		A-4455-CP 19 A(208)	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		A-4455-CP 20 A(208)	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		A-4455-CP 21 A(208)	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		A-4455-CP 22 A(208)	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		A-4455-CP 23 A(208)	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		A-4455-CP 24 A(208)	22-18-2246	A-4455-CY 24 A(565)	22-02-7243	A-4455-CY 24A(P909)	22-15-4248	A-4455-CB 24A(P909)
25		A-4455-CP 25 A(208)	22-18-2256	A-4455-CY 25 A(565)	22-02-7253	A-4455-CY 25A(P909)	22-15-4258	A-4455-CB 25A(P909)

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	<u>SHEET No.</u>
D14	EC No.:	KK 100 PCB ASSY	- 10 -
	DATE: 3/4/2020	4455 SERIES DWG	
<u>DOCUMENT NUMBER:</u>	<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>
SDA-4455	SS06	SS06	ISHWARG



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:	NO	Hooks Cut:	NO	Hooks Cut:	YES	Hooks Cut:	YES
	Housing No:	4455-NR	Housing No:	4455-N	Housing No:	4455-N	Housing No:	4455-N
	Terminal No:	4316-4(P909)	Terminal No:	6516-4(228)	Terminal No:	4316-4(208)	Terminal No:	6516-4(228)
	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35 / .132
	Plating:	P909	Plating:	228	Plating:	208	Plating:	228
	Packaging:	PK-44646-001	Packaging:	PK-44646-001	Packaging:	PK-44646-003	Packaging:	PK-44646-003
	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	22-65-3020	A-4455-CR02A(P909)	22-18-2024	A-4455-CZ02B(228)	22-18-7023	A-4455-CY02A(208)	22-18-7021	A-4455-CY02B(228)
3	22-65-3030	A-4455-CR 03A(P909)	22-18-2034	A-4455-CZ 03 B(228)	22-18-7033	A-4455-CY 03 A(208)	22-18-7031 38-00-1478	A-4455-CY 03 B(228)
4	22-65-3040	A-4455-CR 04A(P909)	22-18-2044	A-4455-CZ 04 B(228)	22-18-7043	A-4455-CY 04 A(208)	22-18-7041	A-4455-CY 04 B(228)
5	22-65-3050	A-4455-CR 05A(P909)	22-18-2054	A-4455-CZ 05 B(228)	22-18-7053	A-4455-CY 05 A(208)	22-18-7051	A-4455-CY 05 B(228)
6	22-65-3060	A-4455-CR 06A(P909)	22-18-2064	A-4455-CZ 06 B(228)	22-18-7063	A-4455-CY 06 A(208)	22-18-7061	A-4455-CY 06 B(228)
7	22-65-3070	A-4455-CR 07A(P909)	22-18-2074	A-4455-CZ 07 B(228)	22-18-7073	A-4455-CY 07 A(208)	22-18-7071	A-4455-CY 07 B(228)
8	22-65-3080	A-4455-CR 08A(P909)	22-18-2084	A-4455-CZ 08 B(228)	22-18-7083	A-4455-CY 08 A(208)	22-18-7081	A-4455-CY 08 B(228)
9	22-65-3090	A-4455-CR 09A(P909)	22-18-2094	A-4455-CZ 09 B(228)	22-18-7093	A-4455-CY 09 A(208)	22-18-7091	A-4455-CY 09 B(228)
10	22-65-3100	A-4455-CR 10A(P909)	22-18-2104	A-4455-CZ 10 B(228)	22-18-7103	A-4455-CY 10 A(208)	22-18-7101	A-4455-CY 10 B(228)
11	22-65-3110	A-4455-CR 11A(P909)	22-18-2114	A-4455-CZ 11 B(228)	22-18-7113	A-4455-CY 11 A(208)	22-18-7111	A-4455-CY 11 B(228)
12	22-65-3120	A-4455-CR 12A(P909)	22-18-2124	A-4455-CZ 12 B(228)	22-18-7123	A-4455-CY 12 A(208)	22-18-7121	A-4455-CY 12 B(228)
13	22-65-3130	A-4455-CR 13A(P909)	22-18-2134	A-4455-CZ 13 B(228)	22-18-7133	A-4455-CY 13 A(208)	22-18-7131	A-4455-CY 13 B(228)
14	22-65-3140	A-4455-CR 14A(P909)	22-18-2144	A-4455-CZ 14 B(228)	22-18-7143	A-4455-CY 14 A(208)	22-18-7141	A-4455-CY 14 B(228)
15	22-65-3150	A-4455-CR 15A(P909)	22-18-2154	A-4455-CZ 15 B(228)	22-18-7153	A-4455-CY 15 A(208)	22-18-7151	A-4455-CY 15 B(228)
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)
17	22-65-3170	A-4455-CR 17A(P909)	22-18-2174	A-4455-CZ 17 B(228)	22-18-7173	A-4455-CY 17 A(208)	22-18-7171	A-4455-CY 17 B(228)
18	22-65-3180	A-4455-CR 18A(P909)	22-18-2184	A-4455-CZ 18 B(228)	22-18-7183	A-4455-CY 18 A(208)	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)	22-18-7193	A-4455-CY 19 A(208)	22-18-7191	A-4455-CY 19 B(228)
20	22-65-3200	A-4455-CR 20A(P909)	22-18-2204	A-4455-CZ 20 B(228)	22-18-7203	A-4455-CY 20 A(208)	22-18-7201	A-4455-CY 20 B(228)
21	22-65-3210	A-4455-CR 21A(P909)	22-18-2214	A-4455-CZ 21 B(228)	22-18-7213	A-4455-CY 21 A(208)	22-18-7211	A-4455-CY 21 B(228)
22	22-65-3220	A-4455-CR 22A(P909)	22-18-2224	A-4455-CZ 22 B(228)	22-18-7223	A-4455-CY 22 A(208)	22-18-7221	A-4455-CY 22 B(228)
23	22-65-3230	A-4455-CR 23A(P909)	22-18-2234	A-4455-CZ 23 B(228)	22-18-7233	A-4455-CY 23 A(208)	22-18-7231	A-4455-CY 23 B(228)
24	22-65-3240	A-4455-CR 24A(P909)	22-18-2244	A-4455-CZ 24 B(228)	22-18-7243	A-4455-CY 24 A(208)	22-18-7241	A-4455-CY 24 B(228)
25	22-65-3250	A-4455-CR 25A(P909)	22-18-2254	A-4455-CZ 25 B(228)	22-18-7253	A-4455-CY 25 A(208)	22-18-7251	A-4455-CY 25 B(228)

REV:	ECR/ECN INFORMATION:	TITLE:	SHEET No.
D14	EC No.:	KK 100 PCB ASSY	- 11 -
	DATE: 3/4/2020	4455 SERIES DWG	
DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-4455	SS06	SS06	ISHWARG



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

	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	38-00-1351	A-4455-AZ21C(P909)	38-00-1411	A-4455-BH21F(P909)	22-14-2219	A-4455-AA 21 B(P909)	22-14-2217	A-4455-AA 21 A(565)
22	38-00-1352	A-4455-AZ22C(P909)	38-00-1412	A-4455-BH22F(P909)	22-14-2229	A-4455-AA 22 B(P909)	22-14-2227	A-4455-AA 22 A(565)
23	38-00-1353	A-4455-AZ23C(P909)	38-00-1413	A-4455-BH23F(P909)	22-14-2239	A-4455-AA 23 B(P909)	22-14-2237	A-4455-AA 23 A(565)
24	38-00-1354	A-4455-AZ24C(P909)	38-00-1414	A-4455-BH24F(P909)	22-14-2249	A-4455-AA 24 B(P909)	22-14-2247	A-4455-AA 24 A(565)
25	38-00-1355	A-4455-AZ25C(P909)	38-00-1415	A-4455-BH25F(P909)	22-14-2259	A-4455-AA 25 B(P909)	22-14-2257	A-4455-AA 25 A(565)

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	KK 100 PCB ASSY 4455 SERIES DWG		<u>SHEET No.</u>
D14	EC No.:				- 12 -
	DATE: 3/4/2020				
<u>DOCUMENT NUMBER:</u>		<u>CREATED / REVISED BY:</u>		<u>CHECKED BY:</u>	
SDA-4455		SS06		SS06	
			<u>APPROVED BY:</u>		
			ISHWARG		



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

	Assy Proc:	RIGHT ANGLE	Assy Proc:	RIGHT ANGLE	Assy Proc:	TOP ENTRY	Assy Proc:	TOP ENTRY
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	YES
	Housing No:	4455-AN	Housing No:	4455-BN	Housing No:	4455-N	Housing No:	4455-N-02
	Terminal No:	4316-4A(P909)	Terminal No:	4316-4(565)	Terminal No:	6516-5C(P909)	Terminal No:	4316-4(P909)
	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	3.35±1.00/.132±.039	Dim C:	3.35 / .132
	Plating:	P909	Plating:	565	Plating:	P909	Plating:	P909
	Packaging:	PK-44646-001	Packaging:	PK-44646-002	Packaging:	PK-44646-001	Packaging:	PK-44646-003
	Voids:	NO	Voids:	NO	Voids:	NO	Voids:	YES IN CKT 2
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2			22-16-3028	A-4455-AB02A(565)	38-00-1422	A-4455-CZ02C(P909)		
3			22-16-3038	A-4455-AB 03 A(565)	38-00-1423	A-4455-CZ03C(P909)		
4			22-16-3048	A-4455-AB 04 A(565)	38-00-1424	A-4455-CZ04C(P909)		
5			22-16-3058	A-4455-AB 05 A(565)	38-00-1425	A-4455-CZ05C(P909)		
6			22-16-3068	A-4455-AB 06 A(565)	38-00-1426	A-4455-CZ06C(P909)	22-02-3068	A-4455-CW06A(P909)-2
7	22-14-3617	A-4455-AA07T(P909)	22-16-3078	A-4455-AB 07 A(565)	38-00-1427	A-4455-CZ07C(P909)	50-29-0004	A-4455-CW07A(P909)-2
8	22-14-3618	A-4455-AA 08 T(P909)	22-16-3088	A-4455-AB 08 A(565)	38-00-1428	A-4455-CZ08C(P909)		
9	22-14-3619	A-4455-AA 09 T(P909)	22-16-3098	A-4455-AB 09 A(565)	38-00-1429	A-4455-CZ09C(P909)		
10	22-14-3711	A-4455-AA 10 T(P909)	22-16-3108	A-4455-AB 10 A(565)	38-00-1430	A-4455-CZ10C(P909)		
11	22-14-3712	A-4455-AA 11 T(P909)	22-16-3118	A-4455-AB 11 A(565)	38-00-1431	A-4455-CZ11C(P909)		
12	22-14-3713	A-4455-AA 12 T(P909)	22-16-3128	A-4455-AB 12 A(565)	38-00-1432	A-4455-CZ12C(P909)		
13	22-14-3714	A-4455-AA 13 T(P909)	22-16-3138	A-4455-AB 13 A(565)	38-00-1433	A-4455-CZ13C(P909)		
14	22-14-3715	A-4455-AA 14 T(P909)	22-16-3148	A-4455-AB 14 A(565)	38-00-1434	A-4455-CZ14C(P909)		
15	22-14-3716	A-4455-AA 15 T(P909)	22-16-3158	A-4455-AB 15 A(565)	38-00-1435	A-4455-CZ15C(P909)		
16	22-14-3717	A-4455-AA 16 T(P909)	22-16-3168	A-4455-AB 16 A(565)	38-00-1436	A-4455-CZ16C(P909)		
17	22-14-3718	A-4455-AA 17 T(P909)	22-16-3178	A-4455-AB 17 A(565)	38-00-1437	A-4455-CZ17C(P909)		
18	22-14-3719	A-4455-AA 18 T(P909)	22-16-3188	A-4455-AB 18 A(565)	38-00-1438	A-4455-CZ18C(P909)		
19	22-14-3811	A-4455-AA 19 T(P909)	22-16-3198	A-4455-AB 19 A(565)	38-00-1439	A-4455-CZ19C(P909)		
20	22-14-3812	A-4455-AA 20 T(P909)	22-16-3208	A-4455-AB 20 A(565)	38-00-1440	A-4455-CZ20C(P909)		
21	22-14-3813	A-4455-AA 21 T(P909)	22-16-3218	A-4455-AB 21 A(565)	38-00-1441	A-4455-CZ21C(P909)		
22	22-14-3814	A-4455-AA 22 T(P909)	22-16-3228	A-4455-AB 22 A(565)	38-00-1442	A-4455-CZ22C(P909)		
23	22-14-3815	A-4455-AA 23 T(P909)	22-16-3238	A-4455-AB 23 A(565)	38-00-1443	A-4455-CZ23C(P909)		
24	22-14-3816	A-4455-AA 24 T(P909)	22-16-3248	A-4455-AB 24 A(565)	38-00-1444	A-4455-CZ24C(P909)		
25	22-14-3817	A-4455-AA 25 T(P909)	22-16-3258	A-4455-AB 25 A(565)	38-00-1445	A-4455-CZ25C(P909)		

REV:	ECR/ECN INFORMATION:	TITLE:	SHEET No.
D14	EC No.:	KK 100 PCB ASSY	- 13 -
	DATE: 3/4/2020	4455 SERIES DWG	
DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SDA-4455	SS06	SS06	ISHWARG



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

	Assy Proc:	TOP ENTRY	Assy Proc:	TOP ENTRY	Assy Proc:	BOTTOM ENTRY	Assy Proc:	BOTTOM ENTRY
	Hooks Cut:	YES	Hooks Cut:	YES	Hooks Cut:	NO	Hooks Cut:	NO
	Housing No:	4455-N	Housing No:	4455-N	Housing No:	4455-N2	Housing No:	4455-N2
	Terminal No:	6516-4(P909)	Terminal No:	4316-4(P909)	Terminal No:	4316-3B(P909)	Terminal No:	4316-3B(208)
	Dim C:	3.35 / .132	Dim C:	3.35 / .132	Dim C:	.132 / 3.35	Dim C:	.132 / 3.35
	Plating:	P909	Plating:	P909	Plating:	P909	Plating:	208
	Packaging:	PK-44646-003	Packaging:	PK-44646-003	Packaging:	PK-44646-001	Packaging:	PK-44646-001
	Voids:	NO	Voids:	YES IN CKT 2	Voids:	YES IN CKT 10	Voids:	2,3,4,6,7,8,10,11,12
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2		A-4455-CY02B(P909)						
3		A-4455-CY 03B(P909)						
4		A-4455-CY 04B(P909)						
5	50-29-1553	A-4455-CY 05B(P909)						
6	50-29-1554	A-4455-CY 06B(P909)	22-15-5065	A-4455-CY06A(P909)-2				
7		A-4455-CY 07B(P909)						
8		A-4455-CY 08B(P909)						
9		A-4455-CY 09B(P909)						
10		A-4455-CY 10B(P909)						
11		A-4455-CY 11B(P909)			50-36-1881	A-4455-BH11D(P909)-10		
12		A-4455-CY 12B(P909)						
13		A-4455-CY 13B(P909)					26-01-3099	A-4455-BH13D(208)-51
14		A-4455-CY 14B(P909)						
15		A-4455-CY 15B(P909)						
16		A-4455-CY 16B(P909)						
17		A-4455-CY 17B(P909)						
18		A-4455-CY 18B(P909)						
19		A-4455-CY 19B(P909)						
20		A-4455-CY 20B(P909)						
21		A-4455-CY 21B(P909)						
22		A-4455-CY 22B(P909)						
23		A-4455-CY 23B(P909)						
24		A-4455-CY 24B(P909)						
25		A-4455-CY 25B(P909)						

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	KK 100 PCB ASSY 4455 SERIES DWG		<u>SHEET No.</u>
D14	EC No.:				- 14 -
	DATE: 3/4/2020				
<u>DOCUMENT NUMBER:</u>		<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>	
SDA-4455		SS06	SS06	ISHWARG	



KK 100 PCB ASSY 2-25 CKT

4455 SERIES

	Assy Proc:	RIGHT ANGLE	Assy Proc:	TOP ENTRY	Assy Proc:	TOP ENTRY	Assy Proc:	TOP ENTRY
	Hooks Cut:	NO	Hooks Cut:	YES	Hooks Cut:	YES	Hooks Cut:	YES
	Housing No:	4455-BN	Housing No:	4455-BN	Housing No:	4455-NR	Housing No:	4455-N
	Terminal No:	4316-4(P909)	Terminal No:	4316-4(P909)	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:	P909	Plating:	P909	Plating:	P909	Plating:	P909
	Packaging:	PK-44646-002	Packaging:	PK-44646-006	Packaging:	PK-44646-003	Packaging:	44551000-PK
	Voids:	3,6,12,15	Voids:	NO	Voids:	NO	Voids:	NO
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2								
3			46999-0585	A-4455-CG03A(P909)			22-02-2031	A-4455-CY 03A(P909)
4			46999-0583	A-4455-CG04A(P909)				
5								
6			46999-0584	A-4455-CG06A(P909)				
7								
8					46999-0599	A-4455-CP 08A(P909)		
9								
10								
11								
12								
13								
14			46999-0586	A-4455-CG14A(P909)				
15								
16								
17	46999-0582	A-4455-AB17A(P909)-51						
18								
19								
20								
21								
22								
23								
24								
25								

REV:	ECR/ECN INFORMATION:	<u>TITLE:</u>	KK 100 PCB ASSY 4455 SERIES DWG		<u>SHEET No.</u>
D14	EC No.:				- 15 -
	DATE: 3/4/2020				
<u>DOCUMENT NUMBER:</u>		<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>	<u>APPROVED BY:</u>	
SDA-4455		SS06	SS06	ISHWARG	