

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

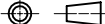
Code	Number	Material	Form
A	4316-4	Brass	Standard
B	6516-4	Phos Bronze	Standard
C	6516-5C	Phos Bronze	Cat Ear / V
D	4316-3B	Brass	Std / V
F	6516-6C	Phos Bronze	Cat Ear / V
G	4316-3	Brass	Standard
J	6516-3B	Phos Bronze	Std / V
L	6516-3C	Phos Bronze	Cat Ear / V
M	6516-4A	Phos Bronze	Cat Ear
T	4316-4A	Brass	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	EC NO: 716046 DRWN: SANTHN 2022/07/22 CHK'D: GGA 2022/07/29 APPR: GGA 2022/07/29				PRODUCT CUSTOMER DRAWING				
2 PLACES	±	0.25	± 0.015									
1 PLACE	±	0.36	±					INITIAL REVISION: DRWN: SAMIEC 1984/05/10 APPR: LENZ 1984/05/10				DOCUMENT NUMBER
0 PLACES	±			SDA-4455		PSD	001					D18
ANGULAR TOL ± 0.5 °				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						B-SIZE	4455	SEE CHART	GENERAL MARKET		2 OF 15	

STANDARD PRODUCT

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/29	12:32:02
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FORMAT: Eng-lega-master-tb-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										A		

10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																																																											
KK 100 PCB ASSY 2-25 CKT 4455 SERIES																																																																																																																																																																																																																																																																																																																																																																																																				
<table><tr><td rowspan="8"></td><td>Assy Proc:</td><td>RIGHT ANGLE</td><td rowspan="8"></td><td>Assy Proc:</td><td>RIGHT ANGLE</td><td rowspan="8"></td><td>Assy Proc:</td><td>BOTTOM ENTRY</td><td rowspan="8"></td><td>Assy Proc:</td><td>BOTTOM ENTRY</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-N2</td><td>Housing No:</td><td>4455-N2</td></tr><tr><td>Terminal No:</td><td>6516-4(565)</td><td>Terminal No:</td><td>6516-4(208)</td><td>Terminal No:</td><td>6516-3B(565)</td><td>Terminal No:</td><td>6516-3B(208)</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>565</td><td>Plating:</td><td>208</td><td>Plating:</td><td>565</td><td>Plating:</td><td>208</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><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>22-16-2024</td><td>A-4455-AZ02B(565)</td><td></td><td></td><td></td><td>22-17-2021</td><td>A-4455-BH02J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td>22-16-2034</td><td>A-4455-AZ 03 B(565)</td><td></td><td></td><td></td><td>22-17-2031</td><td>A-4455-BH 03 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>22-16-2044</td><td>A-4455-AZ 04 B(565)</td><td></td><td></td><td></td><td>22-17-2041</td><td>A-4455-BH 04 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td>22-16-2054</td><td>A-4455-AZ 05 B(565)</td><td></td><td></td><td></td><td>22-17-2051</td><td>A-4455-BH 05 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>6</td><td>22-16-2064</td><td>A-4455-AZ 06 B(565)</td><td></td><td></td><td></td><td>22-17-2061</td><td>A-4455-BH 06 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td>22-16-2074</td><td>A-4455-AZ 07 B(565)</td><td></td><td></td><td></td><td>22-17-2071</td><td>A-4455-BH 07 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>8</td><td>22-16-2084</td><td>A-4455-AZ 08 B(565)</td><td></td><td></td><td></td><td>22-17-2081</td><td>A-4455-BH 08 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>9</td><td>22-16-2094</td><td>A-4455-AZ 09 B(565)</td><td></td><td></td><td></td><td>22-17-2091</td><td>A-4455-BH 09 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>10</td><td>22-16-2104</td><td>A-4455-AZ 10 B(565)</td><td></td><td></td><td></td><td>22-17-2101</td><td>A-4455-BH 10 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>11</td><td>22-16-2114</td><td>A-4455-AZ 11 B(565)</td><td></td><td></td><td></td><td>22-17-2111</td><td>A-4455-BH 11 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>12</td><td>22-16-2124</td><td>A-4455-AZ 12 B(565)</td><td></td><td></td><td></td><td>22-17-2121</td><td>A-4455-BH 12 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>13</td><td>22-16-2134</td><td>A-4455-AZ 13 B(565)</td><td></td><td></td><td></td><td>22-17-2131</td><td>A-4455-BH 13 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>14</td><td>22-16-2144</td><td>A-4455-AZ 14 B(565)</td><td></td><td></td><td></td><td>22-17-2141</td><td>A-4455-BH 14 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>15</td><td>22-16-2154</td><td>A-4455-AZ 15 B(565)</td><td></td><td></td><td></td><td>22-17-2151</td><td>A-4455-BH 15 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>16</td><td>22-16-2164</td><td>A-4455-AZ 16 B(565)</td><td></td><td></td><td></td><td>22-17-2161</td><td>A-4455-BH 16 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>17</td><td>22-16-2174</td><td>A-4455-AZ 17 B(565)</td><td></td><td></td><td></td><td>22-17-2171</td><td>A-4455-BH 17 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>18</td><td>22-16-2184</td><td>A-4455-AZ 18 B(565)</td><td></td><td></td><td></td><td>22-17-2181</td><td>A-4455-BH 18 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>19</td><td>22-16-2194</td><td>A-4455-AZ 19 B(565)</td><td></td><td></td><td></td><td>22-17-2191</td><td>A-4455-BH 19 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>20</td><td>22-16-2204</td><td>A-4455-AZ 20 B(565)</td><td></td><td></td><td></td><td>22-17-2201</td><td>A-4455-BH 20 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>21</td><td>22-16-2214</td><td>A-4455-AZ 21 B(565)</td><td></td><td></td><td></td><td>22-17-2211</td><td>A-4455-BH 21 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>22</td><td>22-16-2224</td><td>A-4455-AZ 22 B(565)</td><td></td><td></td><td></td><td>22-17-2221</td><td>A-4455-BH 22 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>23</td><td>22-16-2234</td><td>A-4455-AZ 23 B(565)</td><td></td><td></td><td></td><td>22-17-2231</td><td>A-4455-BH 23 J(565)</td><td></td><td></td><td></td><td></td></tr><tr><td>24</td><td>22-16-2244</td><td>A-4455-AZ 24 B(565)</td><td></td><td></td><td></td><td>22-17-2241</td><td>A-4455-BH 24 J(565)</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>22-17-2251</td><td>A-4455-BH 25 J(565)</td><td></td><td></td><td></td><td></td></tr></table>											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												Ckts	Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number		Material No	Engineer Number	2	22-16-2024	A-4455-AZ02B(565)				22-17-2021	A-4455-BH02J(565)					3	22-16-2034	A-4455-AZ 03 B(565)				22-17-2031	A-4455-BH 03 J(565)					4	22-16-2044	A-4455-AZ 04 B(565)				22-17-2041	A-4455-BH 04 J(565)					5	22-16-2054	A-4455-AZ 05 B(565)				22-17-2051	A-4455-BH 05 J(565)					6	22-16-2064	A-4455-AZ 06 B(565)				22-17-2061	A-4455-BH 06 J(565)					7	22-16-2074	A-4455-AZ 07 B(565)				22-17-2071	A-4455-BH 07 J(565)					8	22-16-2084	A-4455-AZ 08 B(565)				22-17-2081	A-4455-BH 08 J(565)					9	22-16-2094	A-4455-AZ 09 B(565)				22-17-2091	A-4455-BH 09 J(565)					10	22-16-2104	A-4455-AZ 10 B(565)				22-17-2101	A-4455-BH 10 J(565)					11	22-16-2114	A-4455-AZ 11 B(565)				22-17-2111	A-4455-BH 11 J(565)					12	22-16-2124	A-4455-AZ 12 B(565)				22-17-2121	A-4455-BH 12 J(565)					13	22-16-2134	A-4455-AZ 13 B(565)				22-17-2131	A-4455-BH 13 J(565)					14	22-16-2144	A-4455-AZ 14 B(565)				22-17-2141	A-4455-BH 14 J(565)					15	22-16-2154	A-4455-AZ 15 B(565)				22-17-2151	A-4455-BH 15 J(565)					16	22-16-2164	A-4455-AZ 16 B(565)				22-17-2161	A-4455-BH 16 J(565)					17	22-16-2174	A-4455-AZ 17 B(565)				22-17-2171	A-4455-BH 17 J(565)					18	22-16-2184	A-4455-AZ 18 B(565)				22-17-2181	A-4455-BH 18 J(565)					19	22-16-2194	A-4455-AZ 19 B(565)				22-17-2191	A-4455-BH 19 J(565)					20	22-16-2204	A-4455-AZ 20 B(565)				22-17-2201	A-4455-BH 20 J(565)					21	22-16-2214	A-4455-AZ 21 B(565)				22-17-2211	A-4455-BH 21 J(565)					22	22-16-2224	A-4455-AZ 22 B(565)				22-17-2221	A-4455-BH 22 J(565)					23	22-16-2234	A-4455-AZ 23 B(565)				22-17-2231	A-4455-BH 23 J(565)					24	22-16-2244	A-4455-AZ 24 B(565)				22-17-2241	A-4455-BH 24 J(565)					25						22-17-2251	A-4455-BH 25 J(565)				
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<table><tr><td colspan="10">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="2">DIMENSION UNITS MM/IN</td><td colspan="2">SCALE 1:1</td><td colspan="4" rowspan="2">CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128.</td><td colspan="2" rowspan="2"> molex </td></tr><tr><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2"></td></tr><tr><td></td><td></td><td>MM</td><td>INCH</td><td colspan="4" rowspan="5">EC NO: 716046 DRWN: SANTHN 2022/07/22 CHK'D: GGA 2022/07/29 APPR: GGA 2022/07/29 INITIAL REVISION: DRWN: SAMIEC 1984/05/10 APPR: LENZ 1984/05/10</td><td colspan="2">PRODUCT CUSTOMER DRAWING</td></tr><tr><td>4 PLACES</td><td>±</td><td></td><td>±</td><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td>3 PLACES</td><td>±</td><td></td><td>± 0.01</td><td colspan="2">SDA-4455</td><td>PSD</td><td>001</td><td>D18</td></tr><tr><td>2 PLACES</td><td>±</td><td>0.25</td><td>± 0.015</td><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td><td>SHEET NUMBER</td></tr><tr><td>1 PLACE</td><td>±</td><td>0.36</td><td>±</td><td colspan="2">SEE CHART</td><td colspan="2">GENERAL MARKET</td><td>5 OF 15</td></tr><tr><td>0 PLACES</td><td>±</td><td></td><td>±</td><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td>THIRD ANGLE PROJECTION</td><td>DRAW</td></tr></table>										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										DIMENSION UNITS MM/IN		SCALE 1:1		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128.				molex		GENERAL TOLERANCES (UNLESS SPECIFIED)						MM	INCH	EC NO: 716046 DRWN: SANTHN 2022/07/22 CHK'D: GGA 2022/07/29 APPR: GGA 2022/07/29 INITIAL REVISION: DRWN: SAMIEC 1984/05/10 APPR: LENZ 1984/05/10				PRODUCT CUSTOMER DRAWING		4 PLACES	±		±	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	3 PLACES	±		± 0.01	SDA-4455		PSD	001	D18	2 PLACES	±	0.25	± 0.015	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	1 PLACE	±	0.36	±	SEE CHART		GENERAL MARKET		5 OF 15	0 PLACES	±		±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAW																																																																																																																																																																																																																																																																																																													
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B(565)</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></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></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></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>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>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>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>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>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></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>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>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>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>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 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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) <table><tr><td></td><td>MM</td><td>INCH</td></tr><tr><td>4 PLACES ±</td><td></td><td>±</td></tr><tr><td>3 PLACES ±</td><td></td><td>± 0.01</td></tr><tr><td>2 PLACES ±</td><td>0.25</td><td>± 0.015</td></tr><tr><td>1 PLACE ±</td><td>0.36</td><td>±</td></tr><tr><td>0 PLACES ±</td><td></td><td>±</td></tr><tr><td>ANGULAR TOL</td><td>± 0.5 °</td><td></td></tr><tr><td colspan="3">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td></tr></table> CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128. EC NO: 716046 DRWN: SANTHN CHKD: GGA APPR: GGA INITIAL REVISION: DRWN: SAMIEC APPR: LENZ THIRD ANGLE PROJECTION DRAWING B-SIZE SERIES 4455 MATERIAL NUMBER SEE CHART CUSTOMER GENERAL MARKET SHEET NUMBER 7 OF 15 molex KK 100 PCB ASSY 4455 SERIES DWG PRODUCT CUSTOMER DRAWING <table><tr><td>DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td>SDA-4455</td><td>PSD</td><td>001</td><td>D18</td></tr></table> DOCUMENT STATUS P1 RELEASE DATE 2022/07/29 12:32:02											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			DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	SDA-4455	PSD	001	D18	A																																																																																																																																																																																																																																																																																																																																																																																																																										
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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
		22-15-4022	A-4455-AR02A(P909)							22-17-5023	A-4455-AZ02B(228)				
		22-15-4032	A-4455-AR 03 A(P909)							22-17-5033	A-4455-AZ 03 B(228)				
		22-15-4042	A-4455-AR 04 A(P909)							22-17-5043	A-4455-AZ 04 B(228)				
		22-15-4052	A-4455-AR 05 A(P909)												
		22-15-4062	A-4455-AR 06 A(P909)							22-17-5063	A-4455-AZ 06 B(228)				
		22-15-4072	A-4455-AR 07 A(P909)							22-17-5073	A-4455-AZ 07 B(228)				
		22-15-4082	A-4455-AR 08 A(P909)							22-17-5083	A-4455-AZ 08 B(228)				
		22-15-4092	A-4455-AR 09 A(P909)							22-17-5093	A-4455-AZ 09 B(228)				
		22-15-4102	A-4455-AR 10 A(P909)							22-17-5103	A-4455-AZ 10 B(228)				
		22-15-4112	A-4455-AR 11 A(P909)							22-17-5113	A-4455-AZ 11 B(228)				
		22-15-4122	A-4455-AR 12 A(P909)							22-17-5123	A-4455-AZ 12 B(228)				
		22-15-4132	A-4455-AR 13 A(P909)							22-17-5133	A-4455-AZ 13 B(228)				
		22-15-4142	A-4455-AR 14 A(P909)							22-17-5143	A-4455-AZ 14 B(228)				
		22-15-4152	A-4455-AR 15 A(P909)							22-17-5153	A-4455-AZ 15 B(228)				
		22-15-4162	A-4455-AR 16 A(P909)							22-17-5163	A-4455-AZ 16 B(228)				
		22-15-4172	A-4455-AR 17 A(P909)							22-17-5173	A-4455-AZ 17 B(228)				
		22-15-4182	A-4455-AR 18 A(P909)							22-17-5183	A-4455-AZ 18 B(228)				
		22-15-4192	A-4455-AR 19 A(P909)							22-17-5193	A-4455-AZ 19 B(228)				
		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)				
		22-15-4212	A-4455-AR 21 A(P909)							22-17-5213	A-4455-AZ 21 B(228)				
		22-15-4222	A-4455-AR 22 A(P909)							22-17-5223	A-4455-AZ 22 B(228)				
		22-15-4232	A-4455-AR 23 A(P909)							22-17-5233	A-4455-AZ 23 B(228)				
		22-15-4242	A-4455-AR 24 A(P909)							22-17-5243	A-4455-AZ 24 B(228)				
		22-15-4252	A-4455-AR 25 A(P909)							22-17-5253	A-4455-AZ 25 B(228)				

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

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

EC NO: 716046

DRWN: SANTHN

CHKD: GGA

APPR: GGA

2022/07/22

2022/07/29

2022/07/29

INITIAL REVISION:

DRWN: SAMIEC

APPR: LENZ

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

8 OF 15

molex

KK 100 PCB ASSY
4455 SERIES DWG

PRODUCT CUSTOMER DRAWING

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		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)								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)																																
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) <table><tr><td></td><td>MM</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±</td><td>±</td></tr><tr><td>3 PLACES</td><td>±</td><td>± 0.01</td></tr><tr><td>2 PLACES</td><td>± 0.25</td><td>± 0.015</td></tr><tr><td>1 PLACE</td><td>± 0.36</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td>±</td></tr><tr><td>ANGULAR TOL</td><td colspan="2">± 0.5 °</td></tr></table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING B-SIZE SERIES 4455 EC NO: 716046 DRWN: SANTHN CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: SAMIEC APPR: LENZ CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128. 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 9 OF 15 DOCUMENT STATUS P1 RELEASE DATE 2022/07/29 12:32:02 <tr><td>9</td><td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td></tr>												MM	INCH	4 PLACES	±	±	3 PLACES	±	± 0.01	2 PLACES	± 0.25	± 0.015	1 PLACE	± 0.36	±	0 PLACES	±	±	ANGULAR TOL	± 0.5 °		9	8	7	6	5	4	3	2	1
	MM	INCH																																						
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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

9 OF 15

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
					22-18-2026	A-4455-CY02A(565)		22-02-7023	A-4455-CY02A(P909)		22-15-4028	A-4455-CB02A(P909)
					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)
					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)
		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)
					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)
								22-02-7073	A-4455-CY 07A(P909)		22-15-4078	A-4455-CB 07A(P909)
								22-02-7083	A-4455-CY 08A(P909)		22-15-4088	A-4455-CB 08A(P909)
								22-02-7093	A-4455-CY 09A(P909)		22-15-4098	A-4455-CB 09A(P909)
								22-02-7103	A-4455-CY 10A(P909)		22-15-4108	A-4455-CB 10A(P909)
								22-02-7113	A-4455-CY 11A(P909)		22-15-4118	A-4455-CB 11A(P909)
					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)
								22-02-7133	A-4455-CY 13A(P909)		22-15-4138	A-4455-CB 13A(P909)
					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)
					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)
					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)
					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)
					22-18-2186	A-4455-CY 18 A(565)		22-02-7183	A-4455-CY 18A(P909)			
					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)
					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)
					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)
					22-18-2226	A-4455-CY 22 A(565)		22-02-7223	A-4455-CY 22A(P909)		22-15-4228	A-4455-CB 22A(P909)
					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)
					22-18-2246	A-4455-CY 24 A(565)					22-15-4248	A-4455-CB 24A(P909)
					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
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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

B-SIZE

DRAWING

SERIES

4455

DOCUMENT NUMBER

SDA-4455

DOC TYPE

PSD

DOC PART

001

REVISION

D18

PRODUCT CUSTOMER DRAWING

KK 100 PCB ASSY
4455 SERIES DWG

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL MARKET

SHEET NUMBER

10 OF 15

10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																																																																	
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24A(P909)</td><td></td><td></td><td></td><td></td><td>22-18-7243</td><</tr></table>												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)					22-18-7023	A-4455-CY02A(208)		22-18-7021	A-4455-CY02B(228)	3		22-65-3030	A-4455-CR 03A(P909)					22-18-7033	A-4455-CY 03 A(208)		22-18-7031 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13A(P909)					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)					22-18-7143	A-4455-CY 14 A(208)		22-18-7141	A-4455-CY 14 B(228)	15		22-65-3150	A-4455-CR 15A(P909)					22-18-7153	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)					22-18-7173	A-4455-CY 17 A(208)		22-18-7171	A-4455-CY 17 B(228)	18		22-65-3180	A-4455-CR 18A(P909)					22-18-7183	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)					22-18-7203	A-4455-CY 20 A(208)		22-18-7201	A-4455-CY 20 B(228)	21		22-65-3210	A-4455-CR 21A(P909)					22-18-7213	A-4455-CY 21 A(208)		22-18-7211	A-4455-CY 21 B(228)	22		22-65-3220	A-4455-CR 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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)																																																																																																																																																																																																																																																																																																																																																																																														
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20		22-65-3200	A-4455-CR 20A(P909)					22-18-7203	A-4455-CY 20 A(208)		22-18-7201	A-4455-CY 20 B(228)																																																																																																																																																																																																																																																																																																																																																																																														
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A-4455-AZ04C(P909)	5	38-00-1335 A-4455-AZ05C(P909)	6	38-00-1336 A-4455-AZ06C(P909)	7	38-00-1337 A-4455-AZ07C(P909)	8	38-00-1338 A-4455-AZ08C(P909)	9	38-00-1339 A-4455-AZ09C(P909)	10	38-00-1340 A-4455-AZ10C(P909)	11	38-00-1341 A-4455-AZ11C(P909)	12	38-00-1342 A-4455-AZ12C(P909)	13	38-00-1343 A-4455-AZ13C(P909)	14	38-00-1344 A-4455-AZ14C(P909)	15	38-00-1345 A-4455-AZ15C(P909)	16	38-00-1346 A-4455-AZ16C(P909)	17	38-00-1347 A-4455-AZ17C(P909)	18	38-00-1348 A-4455-AZ18C(P909)	19	38-00-1349 A-4455-AZ19C(P909)	20	38-00-1350 A-4455-AZ20C(P909)	21		22		23		24		25		<table><tr><td>Assy Proc:</td><td>BOTTOM ENTRY</td></tr><tr><td>Hooks Cut:</td><td>NO</td></tr><tr><td>Housing No:</td><td>4455-N2</td></tr><tr><td>Terminal No:</td><td>6516-6C(P909)</td></tr><tr><td>Dim C:</td><td>3.61±1.00/.142±.039</td></tr><tr><td>Plating:</td><td>P909</td></tr><tr><td>Packaging:</td><td>PK-44646-001</td></tr><tr><td>Voids:</td><td>NO</td></tr><tr><td></td><td></td></tr><tr><td>Material No</td><td>Engineer 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Proc:	BOTTOM ENTRY	Hooks Cut:	NO	Housing No:	4455-N2	Terminal No:	6516-6C(P909)	Dim C:	3.61±1.00/.142±.039	Plating:	P909	Packaging:	PK-44646-001	Voids:	NO			Material No	Engineer Number	38-00-1392	A-4455-BH02F(P909)	38-00-1393	A-4455-BH03F(P909)	38-00-1394	A-4455-BH04F(P909)	38-00-1395	A-4455-BH05F(P909)	38-00-1396	A-4455-BH06F(P909)	38-00-1397	A-4455-BH07F(P909)	38-00-1398	A-4455-BH08F(P909)	38-00-1399	A-4455-BH09F(P909)	38-00-1400	A-4455-BH10F(P909)	38-00-1401	A-4455-BH11F(P909)	38-00-1402	A-4455-BH12F(P909)	38-00-1403	A-4455-BH13F(P909)	38-00-1404	A-4455-BH14F(P909)	38-00-1405	A-4455-BH15F(P909)	38-00-1406	A-4455-BH16F(P909)	38-00-1407	A-4455-BH17F(P909)	38-00-1408	A-4455-BH18F(P909)	38-00-1409	A-4455-BH19F(P909)	38-00-1410	A-4455-BH20F(P909)											<table><tr><td>Assy Proc:</td><td>RIGHT ANGLE</td></tr><tr><td>Hooks Cut:</td><td>NO</td></tr><tr><td>Housing No:</td><td>4455-AN</td></tr><tr><td>Terminal No:</td><td>6516-4(P909)</td></tr><tr><td>Dim C:</td><td>3.35 / 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B(P909)	22-14-2199	A-4455-AA 19 B(P909)	22-14-2209	A-4455-AA 20 B(P909)	22-14-2219	A-4455-AA 21 B(P909)	22-14-2229	A-4455-AA 22 B(P909)	22-14-2239	A-4455-AA 23 B(P909)	22-14-2249	A-4455-AA 24 B(P909)	22-14-2259	A-4455-AA 25 B(P909)	<table><tr><td>Assy Proc:</td><td>RIGHT ANGLE</td></tr><tr><td>Hooks Cut:</td><td>NO</td></tr><tr><td>Housing No:</td><td>4455-AN</td></tr><tr><td>Terminal No:</td><td>4316-4(565)</td></tr><tr><td>Dim C:</td><td>3.35 / .132</td></tr><tr><td>Plating:</td><td>565</td></tr><tr><td>Packaging:</td><td>PK-44646-001</td></tr><tr><td>Voids:</td><td>NO</td></tr><tr><td></td><td></td></tr><tr><td>Material No</td><td>Engineer Number</td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td>22-14-2077</td><td>A-4455-AA07A(565)</td></tr><tr><td>22-14-2087</td><td>A-4455-AA 08 A(565)</td></tr><tr><td>22-14-2097</td><td>A-4455-AA 09 A(565)</td></tr><tr><td>22-14-2107</td><td>A-4455-AA 10 A(565)</td></tr><tr><td>22-14-2117</td><td>A-4455-AA 11 A(565)</td></tr><tr><td>22-14-2127</td><td>A-4455-AA 12 A(565)</td></tr><tr><td>22-14-2137</td><td>A-4455-AA 13 A(565)</td></tr><tr><td>22-14-2147</td><td>A-4455-AA 14 A(565)</td></tr><tr><td>22-14-2157</td><td>A-4455-AA 15 A(565)</td></tr><tr><td>22-14-2167</td><td>A-4455-AA 16 A(565)</td></tr><tr><td>22-14-2177</td><td>A-4455-AA 17 A(565)</td></tr><tr><td>22-14-2187</td><td>A-4455-AA 18 A(565)</td></tr><tr><td>22-14-2197</td><td>A-4455-AA 19 A(565)</td></tr><tr><td>22-14-2207</td><td>A-4455-AA 20 A(565)</td></tr><tr><td>22-14-2217</td><td>A-4455-AA 21 A(565)</td></tr><tr><td>22-14-2227</td><td>A-4455-AA 22 A(565)</td></tr><tr><td>22-14-2237</td><td>A-4455-AA 23 A(565)</td></tr><tr><td>22-14-2247</td><td>A-4455-AA 24 A(565)</td></tr><tr><td>22-14-2257</td><td>A-4455-AA 25 A(565)</td></tr></table>		Assy Proc:	RIGHT ANGLE	Hooks Cut:	NO	Housing No:	4455-AN	Terminal No:	4316-4(565)	Dim C:	3.35 / 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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 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									3									4									5	50-29-1553	A-4455-CY 05B(P909)							6	50-29-1554	A-4455-CY 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<table><tr><td colspan="10">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="2">DIMENSION UNITS MM/IN</td><td colspan="2">SCALE 1:1</td><td colspan="4" rowspan="2">CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128.</td><td colspan="2" rowspan="2"> molex </td></tr><tr><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2"></td></tr><tr><td></td><td></td><td>MM</td><td>INCH</td><td colspan="4" rowspan="5">EC NO: 716046 DRWN: SANTHN 2022/07/22 CHKD: GGA 2022/07/29 APPR: GGA 2022/07/29 INITIAL REVISION: DRWN: SAMIEC 1984/05/10 APPR: LENZ 1984/05/10</td><td>DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td>4 PLACES</td><td>±</td><td></td><td>±</td><td rowspan="4">PRODUCT CUSTOMER DRAWING</td><td rowspan="4">SDA-4455</td><td rowspan="4">PSD</td><td rowspan="4">001</td><td rowspan="4">D18</td></tr><tr><td>3 PLACES</td><td>±</td><td></td><td>± 0.01</td></tr><tr><td>2 PLACES</td><td>±</td><td>0.25</td><td>± 0.015</td></tr><tr><td>1 PLACE</td><td>±</td><td>0.36</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td></td><td>±</td><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td>THIRD ANGLE PROJECTION</td><td>DRAWING</td><td>SERIES</td><td>MATERIAL NUMBER</td><td>CUSTOMER</td><td>SHEET NUMBER</td></tr><tr><td colspan="2"></td><td colspan="2">ANGULAR TOL ± 0.5 °</td><td colspan="2"></td><td></td><td>B-SIZE</td><td>4455</td><td>SEE CHART</td><td>GENERAL MARKET</td><td>14 OF 15</td></tr></table>										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										DIMENSION UNITS MM/IN		SCALE 1:1		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512128.				molex		GENERAL TOLERANCES (UNLESS SPECIFIED)						MM	INCH	EC NO: 716046 DRWN: SANTHN 2022/07/22 CHKD: GGA 2022/07/29 APPR: GGA 2022/07/29 INITIAL REVISION: DRWN: SAMIEC 1984/05/10 APPR: LENZ 1984/05/10				DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	4 PLACES	±		±	PRODUCT CUSTOMER DRAWING	SDA-4455	PSD	001	D18	3 PLACES	±		± 0.01	2 PLACES	±	0.25	± 0.015	1 PLACE	±	0.36	±	0 PLACES	±		±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER			ANGULAR TOL ± 0.5 °					B-SIZE	4455	SEE CHART	GENERAL MARKET	14 OF 15																																																																																																																																																																																																																												
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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)			
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12												
13												
14					46999-0586	A-4455-CG14A(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

THIRD ANGLE PROJECTION

DRAWING

B-SIZE

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

PRODUCT CUSTOMER DRAWING

KK 100 PCB ASSY
4455 SERIES DWG

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL MARKET

SHEET NUMBER

15 OF 15