

PN KEY ENGINEERING PN

E

4

5

2

X

X

X

X

X

X

X

X

X

X

X

E - Packing without bag
W - Single Packing

Number of wires:
2 - 2 Wires + Earth

Cable type:
See Table

Head Colour:
G - Grey
N - Black
A - CSA-UL Black
B - CSA-UL Grey

Cable Length in[cm]
050 = 50cm
300 = 300cm
10K = 1000cm

Earth PIN location (see insert orientation table):
1 = Double Earth on H6 & H12
2 = Earth on H12
3 = Earth on H3
4 = Double Earth on H3 & H9
6 = Earth on H6
9 = Earth on H9

Wiring Configuration:
See sheet 3

Voltage and Led Colour

Red Led:	Green Led:	Yellow Led:
1 = 12V	A = 12V	G = 12V
2 = 24V	B = 24V	H = 24V
3 = 48V	C = 48V	K = 48V
4 = 115V	D = 115V	L = 115V
5 = 230V	E = 230V	M = 230V

Type of Gasket and Screw (see sheet 1):
1 = NBR Profile Gasket + Fixing Screw M3x25mm
2 = NBR Flat Gasket + Fixing Screw M3x25mm
3 = Silicone Profile Gasket + Fixing Screw M3x25mm
4 = Silicone Flat Gasket + Fixing Screw M3x25mm
P = NBR Integrated Gasket + Fixing Screw with Washer M3x27mm Assembled on Connector
R = NBR Integrated Gasket + Fixing Screw with Washer M3x27mm NOT Assembled on Connector
T = NBR Profile Gasket + Fixing Screw with Washer M3x27mm

CABLE TYPE	NO. OF WIRES	CROSS SECTION	CABLE O.D.	CABLE JACKET	UL	CSA	STATIC: TEMP. / BENDING RADIUS	DYNAMIC: TEMP. / BENDING RADIUS	SHIELD
A2	3	AWG 20	5.6mm±0.2	PVC BLACK	UL 2661	CSA C22.2	-30°C to +105°C, 10xO.D.	-5°C to +105°C, 15xO.D.	-
A3	3	AWG 18	6.5mm±0.25	PVC BLACK	UL 2661	CSA C22.2	-30°C to +105°C, 10xO.D.	-5°C to +105°C, 15xO.D.	-
B2	3	AWG 20	5.6mm±0.2	PUR BLACK	UL 20668	CSA C22.2	-40°C to +90°C, 5xO.D.	-25°C to +90°C, 10xO.D.	-
B3	3	AWG 18	6.5mm±0.2	PUR BLACK	UL 20668	CSA C22.2	-40°C to +90°C, 5xO.D.	-25°C to +90°C, 10xO.D.	-
F4	3	1mm²	7.1mm+0.2	PVC GREY	-	-	-15°C to +70°C, 10xO.D.	-5°C to +60°C, 15xO.D.	-
I0	3	1mm²	7.6mm±0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	YES
I2	3	0.5mm²	5.5mm+0.3	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
I3	3	0.75mm²	6.0mm±0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
I4	3	1mm²	7.1mm+0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
N2	3	0.5mm²	5.6mm±0.7	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
N3	3	0.75mm²	6.8mm±0.8	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
N4	3	1mm²	7.15mm±0.85	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
P1	3	0.34mm²	5.3mm±0.2	PUR BLACK	-	-	-25°C to +80°C, 10xO.D.	-5°C to +80°C, 15xO.D.	-
P2	3	0.5mm²	5.5mm+0.3	PUR BLACK	-	-	-40°C to +90°C, 7.5xO.D.	-15°C to +90°C, 12.5xO.D.	-
P3	3	0.75mm²	6.5mm±0.2	PUR BLACK	-	-	-40°C to +90°C, 7.5xO.D.	-15°C to +90°C, 12.5xO.D.	-
R4	3	1mm²	7.1mm±0.2	TPR HF BLACK	-	-	-	-	-
Y3	3	0.75mm²	6.5mm±0.2	SILICONE RED	-	-	-60°C to +180°C, 15xO.D.	-	-

Notes:

1. Please see excel sheet 1210502000_PDP for currently configured part numbers.
2. Drawing is a replacement for: SD-121050-001

DOCUMENT STATUS	P1	RELEASE DATE	2018/08/31	12:24:53
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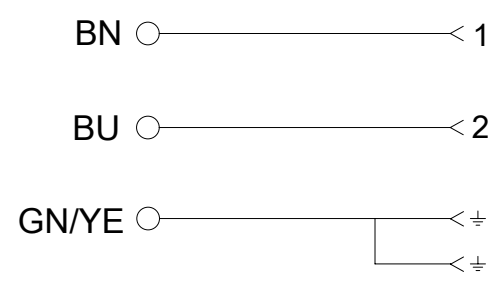
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:			
	DIMENSION UNITS	SCALE				
	mm	1:1				
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 603741 DRWN: APAWLAK01 2018/07/13 CHK'D: RSILLER 2018/08/31 APPR: RSILLER 2018/08/31		STANDARD E452 DIN FORM A EN 175301-803	
	ANGULAR TOL	± °				
	4 PLACES	±				
	3 PLACES	±				
	2 PLACES	±	INITIAL REVISION: DRWN: APAWLAK01 2018/07/13 APPR: RSILLER 2018/08/31		PRODUCT CUSTOMER DRAWING	
	1 PLACE	±				
	0 PLACES	±				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	SHEET NUMBER
				A3-SIZE	121050	2 OF 3

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1210502000	PSD	000	A

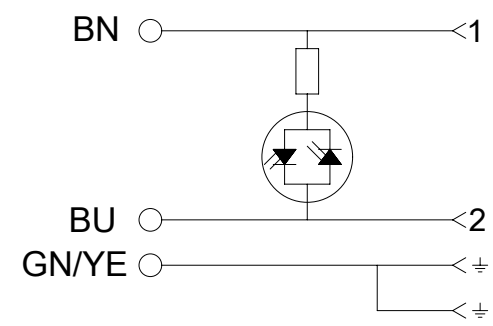
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE 1210502000_PDP	GENERAL MARKET	2 OF 3

WIRING DIAGRAMS

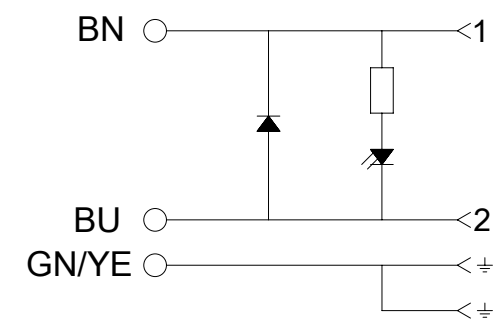
ELECTRICAL DIAGRAM 00



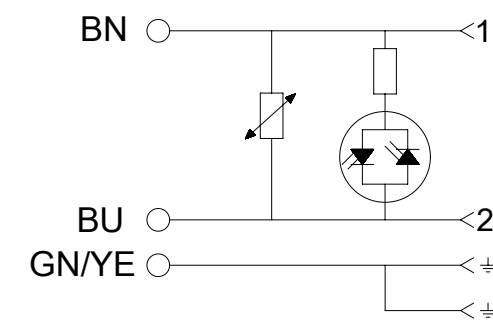
ELECTRICAL DIAGRAM A1



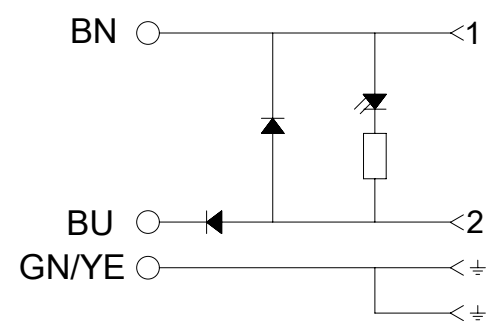
ELECTRICAL DIAGRAM C3



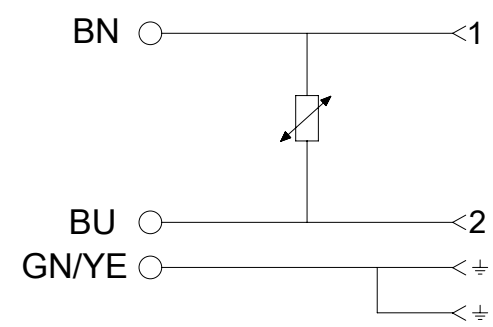
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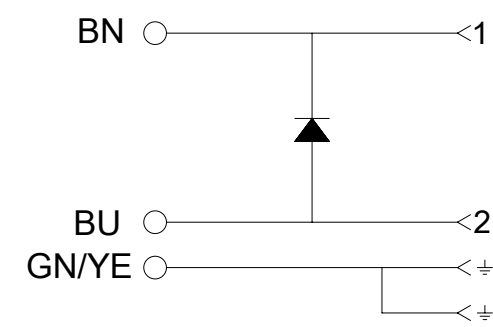
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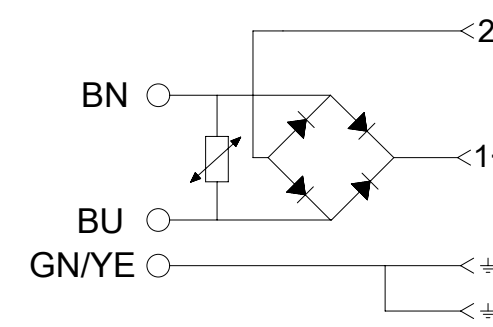
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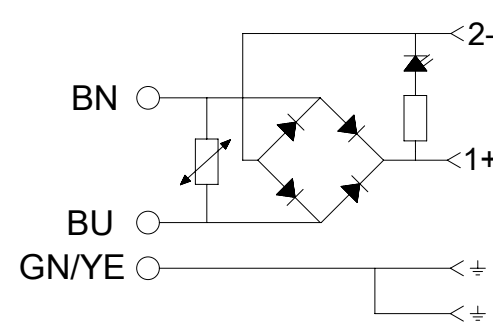
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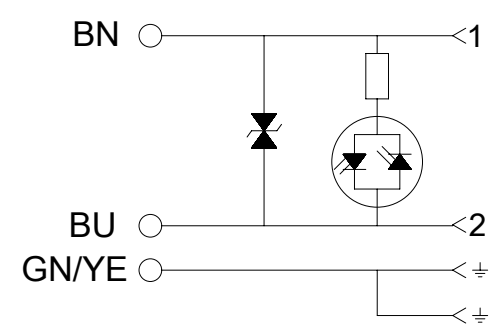
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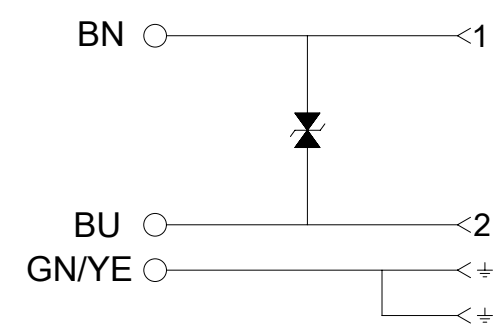
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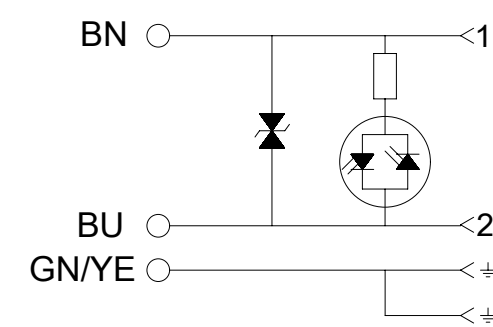
ELECTRICAL DIAGRAM S0



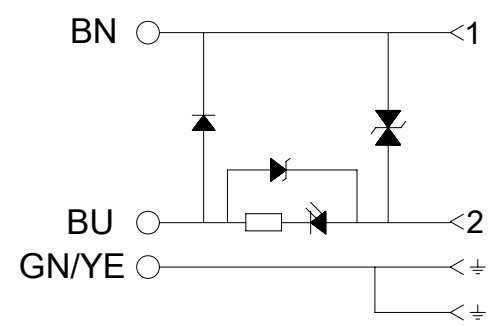
ELECTRICAL DIAGRAM S1



ELECTRICAL DIAGRAM S3



ELECTRICAL DIAGRAM NS



Technical Spec:
Supply Voltage: See PN KEY
Max. current: 5A; A1-C4-S0
1,5A; R2
Contact Resistance: ≤15milliohms max.
Operating Temperature:
with NBR Gasket: -40°C +90°C
with Silicone: -40°C +125°C

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	DIMENSION UNITS	SCALE
▽ = 0	mm	1:1
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
▽ = 0		
▽ = 0	ANGULAR TOL	± °
▽ = 0	4 PLACES	±
▽ = 0	3 PLACES	±
▽ = 0	2 PLACES	±
▽ = 0	1 PLACE	±
▽ = 0	0 PLACES	±
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
▽ = 0	THIRD ANGLE PROJECTION	
▽ = 0	DRAWING	SERIES
▽ = 0	A3-SIZE	121050
CURRENT REV DESC:		
EC NO: 603741		
DRWN: APAWLAK01 2018/07/13		
CHK'D: RSILLER 2018/08/31		
APPR: RSILLER 2018/08/31		
INITIAL REVISION:		
DRWN: APAWLAK01 2018/07/13		
APPR: RSILLER 2018/08/31		
DOCUMENT NUMBER		
1210502000		
DOC TYPE		
PSD		
DOC PART		
000		
REVISION		
A		
MATERIAL NUMBER		
SEE 1210502000_PDP		
CUSTOMER		
GENERAL MARKET		
SHEET NUMBER		
3 OF 3		



FORMAT: Met-lega-master 6-prod-A3 REVISION: E DATE: 2020/1/14											9	8	7	6	5	4	3	2	1
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Pos.	Molex PN:	Engineering No.:
1	1210400514	E452N3N10012000
2	1210400515	E452N3N30012000
3	1210400516	E452N3N50012000
4	1210400517	E452P3N10012000
5	1210400519	E452P3N30012000
6	1210400755	E452N3N2001P000
7	1210400810	E452N3N15K12000
8	1210400861	E452N3N10011000
9	1210400896	E452A2A80012000
10	1210400897	E452A2A90012000
11	1210400898	E452A2A70012000
12	1210400899	E452A2A40012000
13	1210400900	E452A2A50012000
14	1210400901	E452N3N13K12000
15	1210400909	E452A2A60012000
16	1210400957	E452N3N20012000
17	1210401237	W452P3N30012000
18	1210401242	W452N3N50012000
19	1210401265	W452N3N30012000
20	1210401291	W452N3N10012000
21	1210500294	E452A2A20011C4H
22	1210500295	E452A3A10011C42
23	1210500297	E452A3A30011C44
24	1210500298	E452A3A30011C4H
25	1210500299	E452A3A30012000
26	1210500301	E452A3A30012C4H
27	1210500302	E452A3A50012C4L
28	1210500311	E452B3A30012C4H
29	1210500312	E452B3A30012C4L
30	1210500313	E452B3A50012C4H
31	1210500314	E452B8N10012000
32	1210500339	E452F4N10K11S3B
33	1210500344	E452F4N20011S3B
34	1210500352	E452F4N50011S3B
35	1210500362	E452I0N20011C42
36	1210500375	E452I2N10011C4H
37	1210500376	E452I2N10011C72
38	1210500384	E452I2N20011C3H
39	1210500385	E452I2N20011C4H
40	1210500388	E452I2N30011C32

Pos.	Molex PN:	Engineering No.:
41	1210500389	E452I2N30011C3H
42	1210500390	E452I2N30011C42
43	1210500392	E452I2N30011C4H
44	1210500393	E452I2N30011C4L
45	1210500394	E452I2N30011C4M
46	1210500398	E452I2N50011C42
47	1210500399	E452I2N50011C4H
48	1210500407	E452I4G30011C4B
49	1210500408	E452I4G30011C4H
50	1210500414	E452I4G40011C4H
51	1210500417	E452I4G50011C4H
52	1210500424	E452I4N10011C42
53	1210500428	E452I4N10011C4H
54	1210500434	E452I4N10K11C4H
55	1210500435	E452I4N10K11C4L
56	1210500443	E452I4N15K11C4H
57	1210500448	E452I4N20011C3H
58	1210500452	E452I4N20011C4H
59	1210500455	E452I4N20011C7H
60	1210500465	E452I4N30011A1H
61	1210500467	E452I4N30011C3H
62	1210500468	E452I4N30011C42
63	1210500469	E452I4N30011C44
64	1210500473	E452I4N30011C4H
65	1210500474	E452I4N30011C4L
66	1210500475	E452I4N30011C4M
67	1210500478	E452I4N30011R2H
68	1210500479	E452I4N30011R2L
69	1210500480	E452I4N30011R2M
70	1210500481	E452I4N30011S0H
71	1210500486	E452I4N35011C45
72	1210500489	E452I4N40011C42
73	1210500492	E452I4N40011C4H
74	1210500498	E452I4N50011C3H
75	1210500499	E452I4N50011C42
76	1210500504	E452I4N50011C4H
77	1210500505	E452I4N50011C4L
78	1210500506	E452I4N50011C4M
79	1210500510	E452I4N50011R2L
80	1210500511	E452I4N50011S0H

Pos.	Molex PN:	Engineering No.:
81	1210500514	E452I4N55011C72
82	1210500515	E452I4N60011C42
83	1210500520	E452I4N70011R2H
84	1210500522	E452I4N80011C4H
85	1210500524	E452I8N50011C4H
86	1210500548	E452N3N10011A11
87	1210500549	E452N3N10011C42
88	1210500551	E452N3N10011C45
89	1210500552	E452N3N10011C4B
90	1210500554	E452N3N10011C4H
91	1210500556	E452N3N10011R2H
92	1210500558	E452N3N10012C4H
93	1210500559	E452N3N10012C4L
94	1210500560	E452N3N10022C4L
95	1210500562	E452N3N10K11C42
96	1210500569	E452N3N10K11S02
97	1210500572	E452N3N10K11S0H
98	1210500575	E452N3N10K12C4H
99	1210500576	E452N3N10K12C4L
100	1210500582	E452N3N15011A11
101	1210500583	E452N3N15011A12
102	1210500584	E452N3N15011A15
103	1210500585	E452N3N15011C32
104	1210500591	E452N3N15012C4H
105	1210500594	E452N3N15022C4L
106	1210500599	E452N3N15K12C4H
107	1210500601	E452N3N20011A11
108	1210500602	E452N3N20011A12
109	1210500603	E452N3N20011A14
110	1210500606	E452N3N20011A1H
111	1210500612	E452N3N20011C42
112	1210500620	E452N3N20011C4H
113	1210500621	E452N3N20011C4L
114	1210500624	E452N3N20011R05
115	1210500627	E452N3N20011R2M
116	1210500636	E452N3N25011C42
117	1210500638	E452N3N25011C4H
118	1210500644	E452N3N30011A1H
119	1210500648	E452N3N30011C32
120	1210500649	E452N3N30011C41

Pos.	Molex PN:	Engineering No.:
121	1210500650	E452N3N30011C42
122	1210500651	E452N3N30011C44
123	1210500652	E452N3N30011C45
124	1210500657	E452N3N30011C4H
125	1210500658	E452N3N30011C4L
126	1210500659	E452N3N30011C4M
127	1210500662	E452N3N30011R2H
128	1210500666	E452N3N30011S0D
129	1210500673	E452N3N30012C4H
130	1210500674	E452N3N30012C4L
131	1210500685	E452N3N35011A11
132	1210500689	E452N3N40011A12
133	1210500690	E452N3N40011C42
134	1210500691	E452N3N40011C44
135	1210500692	E452N3N40011C45
136	1210500693	E452N3N40011C4H
137	1210500696	E452N3N50011A1B
138	1210500702	E452N3N50011C42
139	1210500703	E452N3N50011C44
140	1210500705	E452N3N50011C4B
141	1210500707	E452N3N50011C4D
142	1210500708	E452N3N50011C4E
143	1210500709	E452N3N50011C4H
144	1210500711	E452N3N50011S02
145	1210500712	E452N3N50011S0D
146	1210500713	E452N3N50011S0H
147	1210500714	E452N3N50012C44
148	1210500715	E452N3N50012C4H
149	1210500716	E452N3N50012C4L
150	1210500722	E452N3N65021C42
151	1210500730	E452P2N04011C4H
152	1210500735	E452P2N07511C32
153	1210500737	E452P2N10011C4H
154	1210500739	E452P2N10K11C4H
155	1210500741	E452P2N10K11S0H
156	1210500742	E452P2N11011C4H
157	1210500747	E452P2N16011C4H
158	1210500748	E452P2N20011C4H
159	1210500755	E452P2N30011C4L
160	1210500759	E452P2N30011S0H

FORMAT: Met-lega-master-ib-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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4	3	2	1
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Pos.	Molex PN:	Engineering No.:
161	1210500764	E452P2N50011C42
162	1210500766	E452P2N50011C4B
163	1210500769	E452P2N50011C4H
164	1210500770	E452P2N50011C4L
165	1210500776	E452P2N50011S0H
166	1210500787	E452P3N05011S0B
167	1210500791	E452P3N10012C4H
168	1210500792	E452P3N10012C4L
169	1210500795	E452P3N10K11S0H
170	1210500801	E452P3N15011S0H
171	1210500803	E452P3N20011C42
172	1210500807	E452P3N30011C3H
173	1210500810	E452P3N30011C4H
174	1210500812	E452P3N30011S0B
175	1210500814	E452P3N30011S0H
176	1210500815	E452P3N30012C4H
177	1210500816	E452P3N30012C4L
178	1210500817	E452P3N50011C3H
179	1210500819	E452P3N50011C4H
180	1210500821	E452P3N50011S02
181	1210500822	E452P3N50011S0B
182	1210500823	E452P3N50011S0H
183	1210500824	E452P3N50012000
184	1210500826	E452P3N50012C4H
185	1210500827	E452P3N50012C4L
186	1210501560	E452A2A10012000
187	1210501561	E452N3N50011C4M
188	1210501563	E452A2A30012000
189	1210501569	E452I2N15011C7H
190	1210501577	E452N3N50011C4L
191	1210501578	E452B3A50012C4L
192	1210501581	E452P3N07011C4H
193	1210501584	E452I4G60011C4H
194	1210501587	E452P3N50011R2E
195	1210501591	E452A3A50012C4H
196	1210501607	E452N3N10013C4H
197	1210501608	E452N3N50013C4H
198	1210501609	E452N2N15011E05
199	1210501610	E452P2N30011C4H
200	1210501611	E452A3A10K12C4H

Pos.	Molex PN:	Engineering No.:
201	1210501612	E452I4G20011C4H
202	1210501624	E452A3A30012C4L
203	1210501632	E452P2N20011C42
204	1210501647	E452P3N20011S02
205	1210501656	E452A2A50012C4H
206	1210501657	E452P3N20011C44
207	1210501664	E452P3N10011C4H
208	1210501674	E452A3A20011C44
209	1210501690	E452N2N50011C4H
210	1210501698	E452I4N20011C3B
211	1210501720	E452I4N80011C72
212	1210501726	E452A3A20011C45
213	1210501733	E452P3N50011A1H
214	1210501735	E452N2N30011A12
215	1210501737	E452N2N10011R2H
216	1210501749	E452A2A15011C4H
217	1210501764	E452N3N06011A12
218	1210501766	E452N3N10011A12
219	1210501780	E452A3A30011R2L
220	1210501781	E452B3A30011C4H
221	1210501795	E452I2N10K11C4H
222	1210501799	E452N2N30011A1M
223	1210501800	E452N2N30011A1D
224	1210501801	E452A3A50012000
225	1210501813	E452I4N60011C4H
226	1210501840	E452A2A30011C32
227	1210501844	E452I4N15011C4H
228	1210501867	E452N3N10011C4M
229	1210501874	E452A3A20011A1M
230	1210501878	E452N3N1001PC4H
231	1210501879	E452A3A30011C4L
232	1210501882	E452B3A30022000
233	1210501887	E452A3A50011C7H
234	1210501888	E452A3A20011C7H
235	1210501889	E452P3N3001PS0H
236	1210501890	E452P3N5001PS0H
237	1210501891	E452P3N5001PC4M
238	1210501892	E452B3A10012000
239	1210501916	E452I2N50011C44
240	1210501921	E452N2N20091C3H

Pos.	Molex PN:	Engineering No.:
241	1210501932	E452I4G40011S0H
242	1210501941	E452N3N3001PS0H
243	1210501942	E452N3N1001PS0H
244	1210501960	E452I4N70011R2L
245	1210501962	E452P3N3001PC4H
246	1210501966	E452A3A50012C3H
247	1210501968	E452N3N2001PC42
248	1210501973	E452I4N50011C3B
249	1210501998	E452P3N1001PC4H
250	1210501999	E452P3N3001PC45
251	1210502000	E452I4N50011S02
252	1210502004	E452A3A50011S0H
253	1210502007	E452A2A15011S0H
254	1210502008	E452A2A50011S0H
255	1210502018	E452N3N25011S0H
256	1210502022	E452A3A10K12000
257	1210502024	E452A3A50011C44
258	1210502034	E452N2N30011A14
259	1210502035	E452A3A10012C4L
260	1210502038	E452N3N5001PC4H
261	1210502039	E452N3N3001PC4H
262	1210502043	E452A2A20011S0H
263	1210502044	E452A2A30011S0H
264	1210502050	E452N3N10K11C4L
265	1210502052	E452P3N2001PC3H
266	1210502068	E452T3A30011C4H
267	1210502072	E452P3N1501PS0H
268	1210502077	E452I2N40011C42
269	1210502080	E452I4N60011C32
270	1210502083	E452N2N30011A1H
271	1210502084	E452N2N30011C3H
272	1210502091	E452T3A20011C4H
273	1210502100	E452N3N20011C41
274	1210502115	E452T3A10011C4H
275	1210502128	E452I4N35011A1B
276	1210502134	E452N3N10011C3G
277	1210502137	E452N3N5001RA1H
278	1210502142	E452N3N3001RC4H
279	1210502171	E452A2A10011S0H
280	1210502177	E452N2N30011C42

Pos.	Molex PN:	Engineering No.:
281	1210502178	E452N2N30011C44
282	1210502180	E452I4N10K11C3H
283	1210502190	E452I2N10014A1G
284	1210502194	E452F4N5001RC4E
285	1210502213	E452N2N30011R2M
286	1210502214	E452N2N15041C4H
287	1210502219	E452I4N50011R2M
288	1210502223	E452P3N5001PC4H
289	1210502232	E452N2N30041C4H
290	1210502233	E452N3N5001PS0H
291	1210502244	E452N3N20011R2H
292	1210502247	E452N2N5001RA1H
293	1210502248	E452N2N10K1RA1H
294	1210502256	E452T3A06011C4H
295	1210502258	E452A3A30012C4M
296	1210502259	E452A3A20011C42
297	1210502262	E452N3N40011R2M
298	1210502278	E452N3N1001TR2H
299	1210502281	E452N2N30011C4M
300	1210502283	E452T3A60011C4H
301	1210502289	E452I4N5001PC4H
302	1210502309	E452N3N4001PC4H
303	1210502311	E452A3A10K11S0H
304	1210502314	E452N3N2001PR2M
305	1210502317	E452N2N10011A12
306	1210502318	E452N3N2001PC3H
307	1210502328	E452B2A30011A15
308	1210502334	E452A3A30011C42
309	1210502335	E452P3N2001PC4H
310	1210502341	E452N3N10K11C4H
311	1210502346	E452N2N10K12C4H
312	1210502352	E452N3N50012S02
313	1210502353	E452A3A30022000
314	1210502357	E452B3A50011C4H
315	1210502359	E452I2N50011C3H
316	1210502363	E452A2A10K11S0H
317	1210502375	E452N2N10011R24
318	1210502389	E452N3N55021A12
319	1210502396	E452P3N10K11C4H
320	1210502404	E452P2N20011S0B

FORMAT: Met-lega-master-ib-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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4	3	2	1
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F	TABLE 3 - PART LIST										F																				
E	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:																			
	321	1210502411	E452P3N10011R2E	361	1210502555	E452P3N40011C3H	401	1210502647	E452A2A30011C4H	441	1210502866	W452N3N2001RC4A																			
	322	1210502413	E452P2N50011C4M	362	1210502561	E452N2N20011A11	402	1210502648	E452N3N10011C41	442	1210502867	W452A3A5001RS0H																			
	323	1210502414	E452A3A50021000	363	1210502564	E452N3N10K1RA1H	403	1210502650	E452A3A10K1RS0H	443	1210502868	W452N3N5001RS0D																			
	324	1210502416	E452N2N20011C4H	364	1210502565	E452Y3N20011C42	404	1210502654	E452P1N50011C45	444	1210502869	W452N3N5001RC4E																			
	325	1210502417	E452R4N2001PC4M	365	1210502567	E452Y3N40011A12	405	1210502659	E452N3N40011R2H	445	1210502870	W452N3N5001RC4D																			
	326	1210502418	E452R4N2001PR2E	366	1210502568	E452B2B10011A12	406	1210502660	E452N2N30011A11	446	1210502871	W452N3N5001RC4B																			
	327	1210502419	E452N3N8001RA1H	367	1210502572	E452N3N05011C31	407	1210502662	E452P3N10K1PC4H	447	1210502872	W452N3N3001RC4E																			
	328	1210502438	E452I4N70011A1L	368	1210502575	E452B2A1502TC32	408	1210502664	E452N3N3001PC42	448	1210502874	W452N3N2001RC4H																			
	329	1210502441	E452I2N20011C7H	369	1210502577	E452N3N0501RC4B	409	1210502666	E452B3B50011C4H	449	1210502875	W452N3N2001RA1E																			
D	330	1210502447	E452I4N15011R22	370	1210502578	E452N3N12K1RA1H	410	1210502671	E452I2N15011C3H	450	1210502876	W452P3N5001RC42																			
	331	1210502471	E452N2N20011C42	371	1210502579	E452I4G80011C4H	411	1210502672	E452I2N40011C3H	451	1210502877	W452N3N2001RC3A																			
	332	1210502474	E452N3N15011C3A	372	1210502581	E452N2N20011A1H	412	1210502676	E452I2N20012S12	452	1210502878	W452N3N3001RC4C																			
	333	1210502475	E452N3N25011S0B	373	1210502584	E452N3N03011A12	413	1210502678	E452A3A3001RC42	453	1210502890	W452N3N5001RA1B																			
	334	1210502476	E452I4N90011C3H	374	1210502585	E452P3N5001PC4L	414	1210502679	E452P3N50011C4M	454	1210502892	W452N3N2001RC4E																			
	335	1210502479	E452Y3N40011C42	375	1210502586	E452P3N10011C4L	415	1210502680	E452N3N03011C42	455	1210502893	W452N3N5001RC3B																			
	336	1210502488	E452P3N30011C4M	376	1210502589	E452N3N5001PC4M	416	1210502681	E452N3N50011C3H	456	1210502894	W452P3N5001RC4B																			
	337	1210502492	E452Y3N20011A14	377	1210502590	E452I2N40011C4M	417	1210502682	E452P2N03011C4H	457	1210502908	W452N3N5001RC4C																			
	338	1210502495	E452A3A30012C4G	378	1210502596	E452P3N20012C4H	418	1210502683	E452P2N05011C4H	458	1210502909	W452N3N10K1RC4E																			
	339	1210502497	E452N3N4001RA1G	379	1210502599	E452P2N10K12C4B	419	1210502686	E452N2N15011C4B	459	1210502910	W452N3N10K1RC4C																			
C	340	1210502501	E452B3A30012C3H	380	1210502601	E452A2A30021C4H	420	1210502687	E452N3N10K1RC4H	460	1210502911	W452F4N5001RC4B																			
	341	1210502505	E452P2N15K11C4H	381	1210502605	E452P3N15K1PC4H	421	1210502690	E452N3N0501NC31	461	1210502914	W452N3N3001RR2M																			
	342	1210502507	E452N3N20014S04	382	1210502606	E452N3N2001PA1H	422	1210502706	W452N2N5001RC4B	462	1210502915	W452N3N5001RC4A																			
	343	1210502510	E452N3N1001RC4H	383	1210502607	E452D2N50011C4H	423	1210502712	W452I2N50011S0H	463	1210502916	E452N3N0501RC4A																			
	344	1210502518	E452A3A50011R2L	384	1210502609	E452N2N30011C45	424	1210502715	W452I2N10K11S0H	464	1210502922	W452I2N50011C7H																			
	345	1210502520	E452N3N2001PS02	385	1210502616	E452I2N60011C4M	425	1210502750	W452N3N3001RR2B	465	1210502923	W452I2N20011C7H																			
	346	1210502522	E452I4N60011C3H	386	1210502619	E452B3A3001PA1H	426	1210502751	W452N4N2001RS01	466	1210502924	W452I4N3006PC3B																			
	347	1210502523	E452P2N40011C3B	387	1210502620	E452B3A3001PA1L	427	1210502752	W452N3N2001R000	467	1210502925	W452I4N15K6PC3B																			
	348	1210502524	E452P2N20011C3B	388	1210502621	E452B3A3001PA1M	428	1210502753	W452N3N15K1RC4B	468	1210502934	W452N3N5001RC4H																			
	349	1210502525	E452Y3N20011A12	389	1210502624	E452P3N20011C4L	429	1210502755	W452N3N30011C45	469	1210502942	W452I2N10K6PC3B																			
B	350	1210502526	E452P3N0751PC4M	390	1210502627	E452I2N60011C4H	430	1210502758	W452I4N20011C7H	470	1210502953	W452I2N5006PC3B																			
	351	1210502527	E452I4N15011A1H	391	1210502632	E452I2N20011S12	431	1210502762	W452I4N20011C4L	471	1210502955	W452N3N10K1RC4D																			
	352	1210502530	E452I4G40011C42	392	1210502633	E452Y3N50011C42	432	1210502764	W452I4N20011C4M	472	1210502956	W452N3N30011C44																			
	353	1210502531	E452I4G50011C42	393	1210502634	E452I4N3001PR2M	433	1210502821	W452I4N50011C7H	473	1210502958	W452N3N2001RC3B																			
	354	1210502539	E452N3N12011C4M	394	1210502635	E452Y3N20011A15	434	1210502859	W452N3N10K1RC4B	474	1210502968	W452P3N10K1RS0H																			
	355	1210502540	E452A2A11K12000	395	1210502638	E452N3N25041C42	435	1210502860	W452F4N10K1RS0B	475	1210502970	W452F4N3001RC4B																			
	356	1210502543	E452P2N50011C4G	396	1210502639	E452A3A3001RC32	436	1210502861	W452A3A10K1RS0H	476	1210502973	E452I4G30011C42																			
	357	1210502548	E452I4G10K11C4H	397	1210502640	E452A3A10K1RC32	437	1210502862	W452N3N3001RC4D	477	1210502974	W452P3N3001RA1G																			
	358	1210502549	E452I4G15K11C4H	398	1210502641	E452A3A3001RC44	438	1210502863	W452N3N3001RC4B	478	1210502976	E452N3N10011C4L																			
	359	1210502551	E452N2N20011E05	399	1210502642	E452A3A10K1RC34	439	1210502864	W452N3N2001RR05	479	1210502977	E452N3N30011A11																			
A	360	1210502554	E452N3N5001PS02	400	1210502646	E452I4G30011C4L	440	1210502865	W452N3N2001RC4B	480	1210502982	E452A3A10012C4H																			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE NTS 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>±</td></tr><tr><td>2 PLACES</td><td>±</td><td>±</td></tr><tr><td>1 PLACE</td><td>±</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td>±</td></tr><tr><td>ANGULAR TOL</td><td>±</td><td>°</td></tr></table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS FIRST ANGLE PROJECTION DRAWING SERIES A3-SIZE 121050 MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 6 OF 41 CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA 2022/07/18 2022/07/19 2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA 2012/08/27 2012/08/20 DOCUMENT NUMBER SD-121050-001 DOC TYPE PSD DOC PART 001 REVISION E1 DOCUMENT STATUS P1 RELEASE DATE 2022/07/19 09:04:35 10 9 8 7 6 5 4 3 2 1												MM	INCH	4 PLACES	±	±	3 PLACES	±	±	2 PLACES	±	±	1 PLACE	±	±	0 PLACES	±	±	ANGULAR TOL	±	°
	MM	INCH																													
4 PLACES	±	±																													
3 PLACES	±	±																													
2 PLACES	±	±																													
1 PLACE	±	±																													
0 PLACES	±	±																													
ANGULAR TOL	±	°																													

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
641	2210500965	E452A2A10011R02
642	2210500966	E452A2A10011R03
643	2210500967	E452A2A10011R04
644	2210500968	E452A2A10011R05
645	2210500969	E452A2A10011R0A
646	2210500970	E452A2A10011R0B
647	2210500971	E452A2A10011R0C
648	2210500972	E452A2A10011R0D
649	2210500973	E452A2A10011R0E
650	2210500974	E452A2A10011R0G
651	2210500975	E452A2A10011R0H
652	2210500976	E452A2A10011R0K
653	2210500977	E452A2A10011R0L
654	2210500978	E452A2A10011R0M
655	2210500979	E452A2A10011R21
656	2210500980	E452A2A10011R22
657	2210500981	E452A2A10011R23
658	2210500982	E452A2A10011R24
659	2210500983	E452A2A10011R25
660	2210500984	E452A2A10011R2A
661	2210500985	E452A2A10011R2B
662	2210500986	E452A2A10011R2C
663	2210500987	E452A2A10011R2D
664	2210500988	E452A2A10011R2E
665	2210500989	E452A2A10011R2G
666	2210500990	E452A2A10011R2H
667	2210500991	E452A2A10011R2K
668	2210500992	E452A2A10011R2L
669	2210500993	E452A2A10011R2M
670	2210500994	E452A2A10011S01
671	2210500995	E452A2A10011S02
672	2210500996	E452A2A10011S03
673	2210500997	E452A2A10011S04
674	2210500998	E452A2A10011S05
675	2210500999	E452A2A10011S0A
676	2210501000	E452A2A10011S0B
677	2210501001	E452A2A10011S0C
678	2210501002	E452A2A10011S0D
679	2210501003	E452A2A10011S0E
680	2210501008	E452A2A10011S0G

Pos.	Molex PN:	Engineering No.:
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682	N/A	N/A
683	N/A	N/A
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685	N/A	N/A
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688	N/A	N/A
689	N/A	N/A
690	N/A	N/A
691	N/A	N/A
692	N/A	N/A
693	N/A	N/A
694	N/A	N/A
695	2210501034	E452A2A10011R21
696	2210501035	E452A2A10011R22
697	2210501036	E452A2A10011R23
698	2210501037	E452A2A10011R24
699	2210501038	E452A2A10011R25
700	2210501039	E452A2A10011R2A
701	2210501040	E452A2A10011R2B
702	2210501041	E452A2A10011R2C
703	2210501042	E452A2A10011R2D
704	2210501043	E452A2A10011R2E
705	2210501044	E452A2A10011R2G
706	2210501045	E452A2A10011R2H
707	2210501046	E452A2A10011R2K
708	2210501047	E452A2A10011R2L
709	2210501048	E452A2A10011R2M
710	2210501049	E452A2A10011S01
711	2210501050	E452A2A10011S02
712	2210501051	E452A2A10011S03
713	2210501052	E452A2A10011S04
714	2210501053	E452A2A10011S05
715	2210501054	E452A2A10011S0A
716	2210501055	E452A2A10011S0B
717	2210501056	E452A2A10011S0C
718	2210501057	E452A2A10011S0D
719	2210501058	E452A2A10011S0E
720	2210501059	E452A2A10011S0G

Pos.	Molex PN:	Engineering No.:
721	2210501060	E452A2A10011S0K
722	2210501061	E452A2A10011S0L
723	2210501062	E452A2A10011S0M
724	2210501063	E452A2A10K11000
725	2210501064	E452A2A10K11A11
726	2210501065	E452A2A10K11A12
727	2210501066	E452A2A10K11A13
728	2210501067	E452A2A10K11A14
729	2210501068	E452A2A10K11A15
730	2210501069	E452A2A10K11A1A
731	2210501070	E452A2A10K11A1B
732	2210501071	E452A2A10K11A1C
733	2210501072	E452A2A10K11A1D
734	2210501073	E452A2A10K11A1E
735	2210501074	E452A2A10K11A1G
736	2210501075	E452A2A10K11A1H
737	2210501076	E452A2A10K11A1K
738	2210501077	E452A2A10K11A1L
739	2210501078	E452A2A10K11A1M
740	2210501079	E452A2A10K11C31
741	2210501080	E452A2A10K11C32
742	2210501081	E452A2A10K11C33
743	2210501082	E452A2A10K11C34
744	2210501083	E452A2A10K11C35
745	2210501084	E452A2A10K11C3A
746	2210501085	E452A2A10K11C3B
747	2210501086	E452A2A10K11C3C
748	2210501087	E452A2A10K11C3D
749	2210501088	E452A2A10K11C3E
750	2210501089	E452A2A10K11C3G
751	2210501090	E452A2A10K11C3H
752	2210501091	E452A2A10K11C3K
753	2210501092	E452A2A10K11C3L
754	2210501093	E452A2A10K11C3M
755	2210501094	E452A2A10K11C41
756	2210501095	E452A2A10K11C42
757	2210501096	E452A2A10K11C43
758	2210501097	E452A2A10K11C44
759	2210501098	E452A2A10K11C45
760	2210501099	E452A2A10K11C4A

Pos.	Molex PN:	Engineering No.:
761	2210501100	E452A2A10K11C4B
762	2210501101	E452A2A10K11C4C
763	2210501102	E452A2A10K11C4D
764	2210501103	E452A2A10K11C4E
765	2210501104	E452A2A10K11C4G
766	2210501105	E452A2A10K11C4H
767	2210501106	E452A2A10K11C4K
768	2210501107	E452A2A10K11C4L
769	2210501108	E452A2A10K11C4M
770	2210501113	E452A2A10K11E05
771	N/A	N/A
772	N/A	N/A
773	N/A	N/A
774	N/A	N/A
775	2210501128	E452A2A10K11R05
776	N/A	N/A
777	N/A	N/A
778	N/A	N/A
779	N/A	N/A
780	N/A	N/A
781	N/A	N/A
782	N/A	N/A
783	N/A	N/A
784	N/A	N/A
785	N/A	N/A
786	2210501139	E452A2A10K11R21
787	2210501140	E452A2A10K11R22
788	2210501141	E452A2A10K11R23
789	2210501142	E452A2A10K11R24
790	2210501143	E452A2A10K11R25
791	2210501144	E452A2A10K11R2A
792	2210501145	E452A2A10K11R2B
793	2210501146	E452A2A10K11R2C
794	2210501147	E452A2A10K11R2D
795	2210501148	E452A2A10K11R2E
796	2210501149	E452A2A10K11R2G
797	2210501150	E452A2A10K11R2H
798	2210501151	E452A2A10K11R2K
799	2210501152	E452A2A10K11R2L
800	2210501153	E452A2A10K11R2M

Pos.	Molex PN:	Engineering No.:
801	2210501154	E452A2A10K11S01
802	2210501155	E452A2A10K11S02
803	2210501156	E452A2A10K11S03
804	2210501157	E452A2A10K11S04
805	2210501158	E452A2A10K11S05
806	2210501159	E452A2A10K11S0A
807	2210501160	E452A2A10K11S0B
808	2210501161	E452A2A10K11S0C
809	2210501162	E452A2A10K11S0D
810	2210501163	E452A2A10K11S0E
811	2210501164	E452A2A10K11S0G
812	2210501165	E452A2A10K11S0K
813	2210501166	E452A2A10K11S0M
814	2210501167	E452A2A15011000
815	2210501168	E452A2A15011A11
816	2210501169	E452A2A15011A12
817	2210501170	E452A2A15011A13
818	2210501171	E452A2A15011A14
819	2210501172	E452A2A15011A15
820	2210501173	E452A2A15011A1A
821	2210501174	E452A2A15011A1B
822	2210501175	E452A2A15011A1C
823	2210501176	E452A2A15011A1D
824	2210501177	E452A2A15011A1E
825	2210501178	E452A2A15011A1G
826	2210501179	E452A2A15011A1H
827	2210501180	E452A2A15011A1K
828	2210501181	E452A2A15011A1L
829	2210501182	E452A2A15011A1M
830	2210501183	E452A2A15011C31
831	2210501184	E452A2A15011C32
832	2210501185	E452A2A15011C33
833	2210501186	E452A2A15011C34
834	2210501187	E452A2A15011C35
835	2210501188	E452A2A15011C3A
836	2210501189	E452A2A15011C3B
837	2210501190	E452A2A15011C3C
838	2210501191	E452A2A15011C3D
839	2210501192	E452A2A15011C3E
840	2210501193	E452A2A15011C3G

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: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP			molex E452XXXXXXXXXX DIN FORM A EN 175301-803				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA						DOCUMENT NUMBER	
		MM	INCH				SD-121050-001		PSD	001	E1
4 PLACES	±		±								
3 PLACES	±		±								
2 PLACES	±		±								
1 PLACE	±		±	2012/08/27							
0 PLACES	±		±	2012/08/20							
ANGULAR TOL ± °				FIRST ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						A3-SIZE	121050	SEE TABLE	GENERAL MARKET	8 OF 41	

FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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Pos.	Molex PN:	Engineering No.:
1601	2210502080	E452A3A30011R2D
1602	2210502081	E452A3A30011R2E
1603	2210502082	E452A3A30011R2G
1604	2210502083	E452A3A30011R2H
1605	2210502084	E452A3A30011R2K
1606	2210502085	E452A3A30011R2M
1607	2210502086	E452A3A30011S01
1608	2210502087	E452A3A30011S02
1609	2210502088	E452A3A30011S03
1610	2210502089	E452A3A30011S04
1611	2210502090	E452A3A30011S05
1612	2210502091	E452A3A30011S0A
1613	2210502092	E452A3A30011S0B
1614	2210502093	E452A3A30011S0C
1615	2210502094	E452A3A30011S0D
1616	2210502095	E452A3A30011S0E
1617	2210502096	E452A3A30011S0G
1618	2210502097	E452A3A30011S0K
1619	2210502098	E452A3A30011S0L
1620	2210502099	E452A3A30011S0M
1621	2210502100	E452A3A50011000
1622	2210502101	E452A3A50011A11
1623	2210502102	E452A3A50011A12
1624	2210502103	E452A3A50011A13
1625	2210502104	E452A3A50011A14
1626	2210502105	E452A3A50011A15
1627	2210502106	E452A3A50011A1A
1628	2210502107	E452A3A50011A1B
1629	2210502108	E452A3A50011A1C
1630	2210502109	E452A3A50011A1D
1631	2210502110	E452A3A50011A1E
1632	2210502111	E452A3A50011A1G
1633	2210502112	E452A3A50011A1H
1634	2210502113	E452A3A50011A1K
1635	2210502114	E452A3A50011A1L
1636	2210502115	E452A3A50011A1M
1637	2210502116	E452A3A50011C31
1638	2210502117	E452A3A50011C32
1639	2210502118	E452A3A50011C33
1640	2210502119	E452A3A50011C34

FORMAT: Met-legal
REVISION: E
DATE: 2020/01/14

Pos.	Molex PN:	Engineering No.:
1761	2210502268	E452B2A10011R05
1762	N/A	N/A
1763	N/A	N/A
1764	N/A	N/A
1765	N/A	N/A
1766	N/A	N/A
1767	N/A	N/A
1768	N/A	N/A
1769	N/A	N/A
1770	N/A	N/A
1771	N/A	N/A
1772	2210502279	E452B2A10011R21
1773	2210502280	E452B2A10011R22
1774	2210502281	E452B2A10011R23
1775	2210502282	E452B2A10011R24
1776	2210502283	E452B2A10011R25
1777	2210502284	E452B2A10011R2A
1778	2210502285	E452B2A10011R2B
1779	2210502286	E452B2A10011R2C
1780	2210502287	E452B2A10011R2D
1781	2210502288	E452B2A10011R2E
1782	2210502289	E452B2A10011R2G
1783	2210502290	E452B2A10011R2H
1784	2210502291	E452B2A10011R2K
1785	2210502292	E452B2A10011R2L
1786	2210502293	E452B2A10011R2M
1787	2210502294	E452B2A10011S01
1788	2210502295	E452B2A10011S02
1789	2210502296	E452B2A10011S03
1790	2210502297	E452B2A10011S04
1791	2210502298	E452B2A10011S05
1792	2210502299	E452B2A10011S0A
1793	2210502300	E452B2A10011S0B
1794	2210502301	E452B2A10011S0C
1795	2210502302	E452B2A10011S0D
1796	2210502303	E452B2A10011S0E
1797	2210502304	E452B2A10011S0G
1798	2210502305	E452B2A10011S0H
1799	2210502306	E452B2A10011S0K
1800	2210502307	E452B2A10011S0L

FORMAT: Mat-lega-master-ib-prod-A3 REVISION: E DATE: 2026/01/14								
9	8	7	6	5	4	3	2	1

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TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1801	2210502308	E452B2A10011S0M
1802	2210502309	E452B2A10K11000
1803	2210502310	E452B2A10K11A11
1804	2210502311	E452B2A10K11A12
1805	2210502312	E452B2A10K11A13
1806	2210502313	E452B2A10K11A14
1807	2210502314	E452B2A10K11A15
1808	2210502315	E452B2A10K11A1A
1809	2210502316	E452B2A10K11A1B
1810	2210502317	E452B2A10K11A1C
1811	2210502318	E452B2A10K11A1D
1812	2210502319	E452B2A10K11A1E
1813	2210502320	E452B2A10K11A1G
1814	2210502321	E452B2A10K11A1H
1815	2210502322	E452B2A10K11A1K
1816	2210502323	E452B2A10K11A1L
1817	2210502324	E452B2A10K11A1M
1818	2210502325	E452B2A10K11C31
1819	2210502326	E452B2A10K11C32
1820	2210502327	E452B2A10K11C33
1821	2210502328	E452B2A10K11C34
1822	2210502329	E452B2A10K11C35
1823	2210502330	E452B2A10K11C3A
1824	2210502331	E452B2A10K11C3B
1825	2210502332	E452B2A10K11C3C
1826	2210502333	E452B2A10K11C3D
1827	2210502334	E452B2A10K11C3E
1828	2210502335	E452B2A10K11C3G
1829	2210502336	E452B2A10K11C3H
1830	2210502337	E452B2A10K11C3K
1831	2210502338	E452B2A10K11C3L
1832	2210502339	E452B2A10K11C3M
1833	2210502340	E452B2A10K11C41
1834	2210502341	E452B2A10K11C42
1835	2210502342	E452B2A10K11C43
1836	2210502343	E452B2A10K11C44
1837	2210502344	E452B2A10K11C45
1838	2210502345	E452B2A10K11C4A
1839	2210502346	E452B2A10K11C4B
1840	2210502347	E452B2A10K11C4C

Pos.	Molex PN:	Engineering No.:
1841	2210502348	E452B2A10K11C4D
1842	2210502349	E452B2A10K11C4E
1843	2210502350	E452B2A10K11C4G
1844	2210502351	E452B2A10K11C4H
1845	2210502352	E452B2A10K11C4K
1846	2210502353	E452B2A10K11C4L
1847	2210502354	E452B2A10K11C4M
1848	2210502359	E452B2A10K11E05
1849	N/A	N/A
1850	N/A	N/A
1851	N/A	N/A
1852	N/A	N/A
1853	2210502374	E452B2A10K11R05
1854	N/A	N/A
1855	N/A	N/A
1856	N/A	N/A
1857	N/A	N/A
1858	N/A	N/A
1859	N/A	N/A
1860	N/A	N/A
1861	N/A	N/A
1862	N/A	N/A
1863	N/A	N/A
1864	2210502385	E452B2A10K11R21
1865	2210502386	E452B2A10K11R22
1866	2210502387	E452B2A10K11R23
1867	2210502388	E452B2A10K11R24
1868	2210502389	E452B2A10K11R25
1869	2210502390	E452B2A10K11R2A
1870	2210502391	E452B2A10K11R2B
1871	2210502392	E452B2A10K11R2C
1872	2210502393	E452B2A10K11R2D
1873	2210502394	E452B2A10K11R2E
1874	2210502395	E452B2A10K11R2G
1875	2210502396	E452B2A10K11R2H
1876	2210502397	E452B2A10K11R2K
1877	2210502398	E452B2A10K11R2L
1878	2210502399	E452B2A10K11R2M
1879	2210502400	E452B2A10K11S01
1880	2210502401	E452B2A10K11S02

Pos.	Molex PN:	Engineering No.:
1881	2210502402	E452B2A10K11S03
1882	2210502403	E452B2A10K11S04
1883	2210502404	E452B2A10K11S05
1884	2210502405	E452B2A10K11S0A
1885	2210502406	E452B2A10K11S0B
1886	2210502407	E452B2A10K11S0C
1887	2210502408	E452B2A10K11S0D
1888	2210502409	E452B2A10K11S0E
1889	2210502410	E452B2A10K11S0G
1890	2210502411	E452B2A10K11S0H
1891	2210502412	E452B2A10K11S0K
1892	2210502413	E452B2A10K11S0L
1893	2210502414	E452B2A10K11S0M
1894	2210502415	E452B2A15011000
1895	2210502416	E452B2A15011A11
1896	2210502417	E452B2A15011A12
1897	2210502418	E452B2A15011A13
1898	2210502419	E452B2A15011A14
1899	2210502420	E452B2A15011A15
1900	2210502421	E452B2A15011A1A
1901	2210502422	E452B2A15011A1B
1902	2210502423	E452B2A15011A1C
1903	2210502424	E452B2A15011A1D
1904	2210502425	E452B2A15011A1E
1905	2210502426	E452B2A15011A1G
1906	2210502427	E452B2A15011A1H
1907	2210502428	E452B2A15011A1K
1908	2210502429	E452B2A15011A1L
1909	2210502430	E452B2A15011A1M
1910	2210502431	E452B2A15011C31
1911	2210502432	E452B2A15011C32
1912	2210502433	E452B2A15011C33
1913	2210502434	E452B2A15011C34
1914	2210502435	E452B2A15011C35
1915	2210502436	E452B2A15011C3A
1916	2210502437	E452B2A15011C3B
1917	2210502438	E452B2A15011C3C
1918	2210502439	E452B2A15011C3D
1919	2210502440	E452B2A15011C3E
1920	2210502441	E452B2A15011C3G

Pos.	Molex PN:	Engineering No.:
1921	2210502442	E452B2A15011C3H
1922	2210502443	E452B2A15011C3K
1923	2210502444	E452B2A15011C3L
1924	2210502445	E452B2A15011C3M
1925	2210502446	E452B2A15011C41
1926	2210502447	E452B2A15011C42
1927	2210502448	E452B2A15011C43
1928	2210502449	E452B2A15011C44
1929	2210502450	E452B2A15011C45
1930	2210502451	E452B2A15011C4A
1931	2210502452	E452B2A15011C4B
1932	2210502453	E452B2A15011C4C
1933	2210502454	E452B2A15011C4D
1934	2210502455	E452B2A15011C4E
1935	2210502456	E452B2A15011C4G
1936	2210502457	E452B2A15011C4H
1937	2210502458	E452B2A15011C4K
1938	2210502459	E452B2A15011C4L
1939	2210502460	E452B2A15011C4M
1940	2210502465	E452B2A15011E05
1941	N/A	N/A
1942	N/A	N/A
1943	N/A	N/A
1944	N/A	N/A
1945	2210502480	E452B2A15011R05
1946	N/A	N/A
1947	N/A	N/A
1948	N/A	N/A
1949	N/A	N/A
1950	N/A	N/A
1951	N/A	N/A
1952	N/A	N/A
1953	N/A	N/A
1954	N/A	N/A
1955	N/A	N/A
1956	2210502491	E452B2A15011R21
1957	2210502492	E452B2A15011R22
1958	2210502493	E452B2A15011R23
1959	2210502494	E452B2A15011R24
1960	2210502495	E452B2A15011R25

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DOCUMENT STATUS

P1

RELEASE DATE

2022/07/19

09:04:35

FORMAT: Met-lega-master-ib-prod-A3

REVISION: E

DATE: 2020/01/14

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

MM

INCH

4 PLACES

±

±

3 PLACES

±

±

2 PLACES

±

±

1 PLACE

±

±

0 PLACES

±

±

ANGULAR TOL

±

°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

FIRST ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

121050

CURRENT REV DESC: REVISION CREATED FOR
REMOVING PRE-RELEASE STAMP

EC NO: 714567

DRWN: SUGEEB

CHK'D: GGA

APPR: GGA

2022/07/18

2022/07/19

2022/07/19

INITIAL REVISION:

DRWN: JMARSZALEK

APPR: MDYSZEWSKA

2012/08/27

2012/08/20

DOCUMENT NUMBER

SD-121050-001

DOC TYPE

PSD

DOC PART

001

REVISION

E1

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

15 OF 41

molex

E452XXXXXXXXXX

DIN FORM A EN 175301-803

PRODUCT CUSTOMER DRAWING

	10	9	8	7	6	5	4	3	2	1		
F	TABLE 3 - PART LIST										F	
E	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:
	2121	2210502670	E452B2A30011C4L	2161	2210502724	E452B2A30011S0C	2201	2210502764	E452B2A50011C42	2241	2210502818	E452B2A50011R2H
	2122	2210502671	E452B2A30011C4M	2162	2210502725	E452B2A30011S0D	2202	2210502765	E452B2A50011C43	2242	2210502819	E452B2A50011R2K
	2123	2210502676	E452B2A30011E05	2163	2210502726	E452B2A30011S0E	2203	2210502766	E452B2A50011C44	2243	2210502820	E452B2A50011R2L
	2124	N/A	N/A	2164	2210502727	E452B2A30011S0G	2204	2210502767	E452B2A50011C45	2244	2210502821	E452B2A50011R2M
	2125	N/A	N/A	2165	2210502728	E452B2A30011S0H	2205	2210502768	E452B2A50011C4A	2245	2210502822	E452B2A50011S01
	2126	N/A	N/A	2166	2210502729	E452B2A30011S0K	2206	2210502769	E452B2A50011C4B	2246	2210502823	E452B2A50011S02
	2127	N/A	N/A	2167	2210502730	E452B2A30011S0L	2207	2210502770	E452B2A50011C4C	2247	2210502824	E452B2A50011S03
	2128	2210502691	E452B2A30011R05	2168	2210502731	E452B2A30011S0M	2208	2210502771	E452B2A50011C4D	2248	2210502825	E452B2A50011S04
	2129	N/A	N/A	2169	2210502732	E452B2A50011000	2209	2210502772	E452B2A50011C4E	2249	2210502826	E452B2A50011S05
D	2130	N/A	N/A	2170	2210502733	E452B2A50011A11	2210	2210502773	E452B2A50011C4G	2250	2210502827	E452B2A50011S0A
	2131	N/A	N/A	2171	2210502734	E452B2A50011A12	2211	2210502774	E452B2A50011C4K	2251	2210502828	E452B2A50011S0B
	2132	N/A	N/A	2172	2210502735	E452B2A50011A13	2212	2210502775	E452B2A50011C4L	2252	2210502829	E452B2A50011S0C
	2133	N/A	N/A	2173	2210502736	E452B2A50011A14	2213	2210502776	E452B2A50011C4M	2253	2210502830	E452B2A50011S0D
	2134	N/A	N/A	2174	2210502737	E452B2A50011A15	2214	2210502781	E452B2A50011E05	2254	2210502831	E452B2A50011S0E
	2135	N/A	N/A	2175	2210502738	E452B2A50011A1A	2215	N/A	N/A	2255	2210502832	E452B2A50011S0G
	2136	N/A	N/A	2176	2210502739	E452B2A50011A1B	2216	N/A	N/A	2256	2210502833	E452B2A50011S0H
	2137	N/A	N/A	2177	2210502740	E452B2A50011A1C	2217	N/A	N/A	2257	2210502834	E452B2A50011S0K
	2138	N/A	N/A	2178	2210502741	E452B2A50011A1D	2218	N/A	N/A	2258	2210502835	E452B2A50011S0L
	2139	2210502702	E452B2A30011R21	2179	2210502742	E452B2A50011A1E	2219	2210502796	E452B2A50011R05	2259	2210502836	E452B2A50011S0M
C	2140	2210502703	E452B2A30011R22	2180	2210502743	E452B2A50011A1G	2220	N/A	N/A	2260	2210502837	E452B3A10011000
	2141	2210502704	E452B2A30011R23	2181	2210502744	E452B2A50011A1H	2221	N/A	N/A	2261	2210502838	E452B3A10011A11
	2142	2210502705	E452B2A30011R24	2182	2210502745	E452B2A50011A1K	2222	N/A	N/A	2262	2210502839	E452B3A10011A12
	2143	2210502706	E452B2A30011R25	2183	2210502746	E452B2A50011A1L	2223	N/A	N/A	2263	2210502840	E452B3A10011A13
	2144	2210502707	E452B2A30011R2A	2184	2210502747	E452B2A50011A1M	2224	N/A	N/A	2264	2210502841	E452B3A10011A14
	2145	2210502708	E452B2A30011R2B	2185	2210502748	E452B2A50011C31	2225	N/A	N/A	2265	2210502842	E452B3A10011A15
	2146	2210502709	E452B2A30011R2C	2186	2210502749	E452B2A50011C32	2226	N/A	N/A	2266	2210502843	E452B3A10011A1A
	2147	2210502710	E452B2A30011R2D	2187	2210502750	E452B2A50011C33	2227	N/A	N/A	2267	2210502844	E452B3A10011A1B
	2148	2210502711	E452B2A30011R2E	2188	2210502751	E452B2A50011C34	2228	N/A	N/A	2268	2210502845	E452B3A10011A1C
	2149	2210502712	E452B2A30011R2G	2189	2210502752	E452B2A50011C35	2229	N/A	N/A	2269	2210502846	E452B3A10011A1D
B	2150	2210502713	E452B2A30011R2H	2190	2210502753	E452B2A50011C3A	2230	2210502807	E452B2A50011R21	2270	2210502847	E452B3A10011A1E
	2151	2210502714	E452B2A30011R2K	2191	2210502754	E452B2A50011C3B	2231	2210502808	E452B2A50011R22	2271	2210502848	E452B3A10011A1G
	2152	2210502715	E452B2A30011R2L	2192	2210502755	E452B2A50011C3C	2232	2210502809	E452B2A50011R23	2272	2210502849	E452B3A10011A1H
	2153	2210502716	E452B2A30011R2M	2193	2210502756	E452B2A50011C3D	2233	2210502810	E452B2A50011R24	2273	2210502850	E452B3A10011A1K
	2154	2210502717	E452B2A30011S01	2194	2210502757	E452B2A50011C3E	2234	2210502811	E452B2A50011R25	2274	2210502851	E452B3A10011A1L
	2155	2210502718	E452B2A30011S02	2195	2210502758	E452B2A50011C3G	2235	2210502812	E452B2A50011R2A	2275	2210502852	E452B3A10011A1M
	2156	2210502719	E452B2A30011S03	2196	2210502759	E452B2A50011C3H	2236	2210502813	E452B2A50011R2B	2276	2210502853	E452B3A10011C31
	2157	2210502720	E452B2A30011S04	2197	2210502760	E452B2A50011C3K	2237	2210502814	E452B2A50011R2C	2277	2210502854	E452B3A10011C32
	2158	2210502721	E452B2A30011S05	2198	2210502761	E452B2A50011C3L	2238	2210502815	E452B2A50011R2D	2278	2210502855	E452B3A10011C33
	2159	2210502722	E452B2A30011S0A	2199	2210502762	E452B2A50011C3M	2239	2210502816	E452B2A50011R2E	2279	2210502856	E452B3A10011C34
A	2160	2210502723	E452B2A30011S0B	2200	2210502763	E452B2A50011C41	2240	2210502817	E452B2A50011R2G	2280	2210502857	E452B3A10011C35
</												

FORMAT: Mat-lega-master-05-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2761	2210503408	E452B3A50011C4L
2762	2210503409	E452B3A50011C4M
2763	2210503414	E452B3A50011E05
2764	N/A	N/A
2765	N/A	N/A
2766	N/A	N/A
2767	N/A	N/A
2768	2210503429	E452B3A50011R05
2769	N/A	N/A
2770	N/A	N/A
2771	N/A	N/A
2772	N/A	N/A
2773	N/A	N/A
2774	N/A	N/A
2775	N/A	N/A
2776	N/A	N/A
2777	N/A	N/A
2778	N/A	N/A
2779	2210503440	E452B3A50011R21
2780	2210503441	E452B3A50011R22
2781	2210503442	E452B3A50011R23
2782	2210503443	E452B3A50011R24
2783	2210503444	E452B3A50011R25
2784	2210503445	E452B3A50011R2A
2785	2210503446	E452B3A50011R2B
2786	2210503447	E452B3A50011R2C
2787	2210503448	E452B3A50011R2D
2788	2210503449	E452B3A50011R2E
2789	2210503450	E452B3A50011R2G
2790	2210503451	E452B3A50011R2H
2791	2210503452	E452B3A50011R2K
2792	2210503453	E452B3A50011R2L
2793	2210503454	E452B3A50011R2M
2794	2210503455	E452B3A50011S01
2795	2210503456	E452B3A50011S02
2796	2210503457	E452B3A50011S03
2797	2210503458	E452B3A50011S04
2798	2210503459	E452B3A50011S05
2799	2210503460	E452B3A50011S0A
2800	2210503461	E452B3A50011S0B

Pos.	Molex PN:	Engineering No.:
2801	2210503462	E452B3A50011S0C
2802	2210503463	E452B3A50011S0D
2803	2210503464	E452B3A50011S0E
2804	2210503465	E452B3A50011S0G
2805	2210503466	E452B3A50011S0H
2806	2210503467	E452B3A50011S0K
2807	2210503468	E452B3A50011S0L
2808	2210503469	E452B3A50011S0M
2809	2210503470	E452I2N20011A11
2810	2210503471	E452I2N20011A12
2811	2210503472	E452I2N20011A13
2812	2210503473	E452I2N20011A14
2813	2210503474	E452I2N20011A15
2814	2210503475	E452I2N20011A1A
2815	2210503476	E452I2N20011A1B
2816	2210503477	E452I2N20011A1C
2817	2210503478	E452I2N20011A1D
2818	2210503479	E452I2N20011A1E
2819	2210503480	E452I2N20011A1G
2820	2210503481	E452I2N20011A1H
2821	2210503482	E452I2N20011A1K
2822	2210503483	E452I2N20011A1L
2823	2210503484	E452I2N20011A1M
2824	2210503485	E452I2N20011C31
2825	2210503486	E452I2N20011C32
2826	2210503487	E452I2N20011C33
2827	2210503488	E452I2N20011C34
2828	2210503489	E452I2N20011C35
2829	2210503490	E452I2N20011C3A
2830	2210503491	E452I2N20011C3B
2831	2210503492	E452I2N20011C3C
2832	2210503493	E452I2N20011C3D
2833	2210503494	E452I2N20011C3E
2834	2210503495	E452I2N20011C3G
2835	2210503497	E452I2N20011C3K
2836	2210503498	E452I2N20011C3L
2837	2210503499	E452I2N20011C3M
2838	2210503501	E452I2N10011000
2839	2210503502	E452I2N10011A11
2840	2210503503	E452I2N10011A12

Pos.	Molex PN:	Engineering No.:
2841	2210503504	E452I2N10011A13
2842	2210503505	E452I2N10011A14
2843	2210503506	E452I2N10011A15
2844	2210503507	E452I2N10011A1A
2845	2210503508	E452I2N10011A1B
2846	2210503509	E452I2N10011A1C
2847	2210503510	E452I2N10011A1D
2848	2210503511	E452I2N10011A1E
2849	2210503512	E452I2N10011A1G
2850	2210503513	E452I2N10011A1H
2851	2210503514	E452I2N10011A1K
2852	2210503515	E452I2N10011A1L
2853	2210503516	E452I2N10011A1M
2854	2210503517	E452I2N10011C31
2855	2210503518	E452I2N10011C32
2856	2210503519	E452I2N10011C33
2857	2210503520	E452I2N10011C34
2858	2210503521	E452I2N10011C35
2859	2210503522	E452I2N10011C3A
2860	2210503523	E452I2N10011C3B
2861	2210503524	E452I2N10011C3C
2862	2210503525	E452I2N10011C3D
2863	2210503526	E452I2N10011C3E
2864	2210503527	E452I2N10011C3G
2865	2210503528	E452I2N10011C3H
2866	2210503529	E452I2N10011C3K
2867	2210503530	E452I2N10011C3L
2868	2210503531	E452I2N10011C3M
2869	2210503532	E452I2N10011C41
2870	2210503533	E452I2N10011C43
2871	2210503534	E452I2N10011C44
2872	2210503535	E452I2N10011C45
2873	2210503536	E452I2N10011C4A
2874	2210503537	E452I2N10011C4B
2875	2210503538	E452I2N10011C4C
2876	2210503539	E452I2N10011C4D
2877	2210503540	E452I2N10011C4E
2878	2210503541	E452I2N10011C4G
2879	2210503542	E452I2N10011C4K
2880	2210503543	E452I2N10011C4L

Pos.	Molex PN:	Engineering No.:
2881	2210503544	E452I2N10011C4M
2882	2210503549	E452I2N10011E05
2883	N/A	N/A
2884	N/A	N/A
2885	N/A	N/A
2886	N/A	N/A
2887	2210503564	E452I2N10011R05
2888	N/A	N/A
2889	N/A	N/A
2890	N/A	N/A
2891	N/A	N/A
2892	N/A	N/A
2893	N/A	N/A
2894	N/A	N/A
2895	N/A	N/A
2896	N/A	N/A
2897	N/A	N/A
2898	2210503575	E452I2N10011R21
2899	2210503576	E452I2N10011R22
2900	2210503577	E452I2N10011R23
2901	2210503578	E452I2N10011R24
2902	2210503579	E452I2N10011R25
2903	2210503580	E452I2N10011R2A
2904	2210503581	E452I2N10011R2B
2905	2210503582	E452I2N10011R2C
2906	2210503583	E452I2N10011R2D
2907	2210503584	E452I2N10011R2E
2908	2210503585	E452I2N10011R2G
2909	2210503586	E452I2N10011R2H
2910	2210503587	E452I2N10011R2K
2911	2210503588	E452I2N10011R2L
2912	2210503589	E452I2N10011R2M
2913	2210503590	E452I2N10011S01
2914	2210503591	E452I2N10011S02
2915	2210503592	E452I2N10011S03
2916	2210503593	E452I2N10011S04
2917	2210503594	E452I2N10011S05
2918	2210503595	E452I2N10011S0A
2919	2210503596	E452I2N10011S0B
2920	2210503597	E452I2N10011S0C

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	±	°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

CURRENT REV DESC: REVISION CREATED FOR
REMOVING PRE-RELEASE STAMP

EC NO: 714567
DRWN: SUGEEB
CHK'D: GGA
APPR: GGA

2022/07/18
2022/07/19
2022/07/19

INITIAL REVISION:
DRWN: JMARSZALEK
APPR: MDYSZEWSKA

2012/08/27
2012/08/20

FIRST ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SD-121050-001

PSD

001

E1

SEE TABLE

GENERAL MARKET

21 OF 41

10	9	8	7	6	5	4	3	2	1																					
TABLE 3 - PART LIST																														
Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:																						
3081	2210503786	E452I2N15011R22	3121	2210503827	E452I2N20011C4K	3161	2210503879	E452I2N20011S0A																						
3082	2210503787	E452I2N15011R23	3122	2210503828	E452I2N20011C4L	3162	2210503880	E452I2N20011S0B																						
3083	2210503788	E452I2N15011R24	3123	2210503829	E452I2N20011C4M	3163	2210503881	E452I2N20011S0C																						
3084	2210503789	E452I2N15011R25	3124	2210503833	E452I2N20011E05	3164	2210503882	E452I2N20011S0D																						
3085	2210503790	E452I2N15011R2A	3125	N/A	N/A	3165	2210503883	E452I2N20011S0E																						
3086	2210503791	E452I2N15011R2B	3126	N/A	N/A	3166	2210503884	E452I2N20011S0G																						
3087	2210503792	E452I2N15011R2C	3127	N/A	N/A	3167	2210503885	E452I2N20011S0H																						
3088	2210503793	E452I2N15011R2D	3128	N/A	N/A	3168	2210503886	E452I2N20011S0K																						
3089	2210503794	E452I2N15011R2E	3129	2210503848	E452I2N20011R05	3169	2210503887	E452I2N20011S0L																						
3090	2210503795	E452I2N15011R2G	3130	N/A	N/A	3170	2210503888	E452I2N20011S0M																						
3091	2210503796	E452I2N15011R2H	3131	N/A	N/A	3171	2210503889	E452I2N30011000																						
3092	2210503797	E452I2N15011R2K	3132	N/A	N/A	3172	2210503890	E452I2N30011A11																						
3093	2210503798	E452I2N15011R2L	3133	N/A	N/A	3173	2210503891	E452I2N30011A12																						
3094	2210503799	E452I2N15011R2M	3134	N/A	N/A	3174	2210503892	E452I2N30011A13																						
3095	2210503800	E452I2N15011S01	3135	N/A	N/A	3175	2210503893	E452I2N30011A14																						
3096	2210503801	E452I2N15011S02	3136	N/A	N/A	3176	2210503894	E452I2N30011A15																						
3097	2210503802	E452I2N15011S03	3137	N/A	N/A	3177	2210503895	E452I2N30011A1A																						
3098	2210503803	E452I2N15011S04	3138	N/A	N/A	3178	2210503896	E452I2N30011A1B																						
3099	2210503804	E452I2N15011S05	3139	N/A	N/A	3179	2210503897	E452I2N30011A1C																						
3100	2210503805	E452I2N15011S0A	3140	2210503859	E452I2N20011R21	3180	2210503898	E452I2N30011A1D																						
3101	2210503806	E452I2N15011S0B	3141	2210503860	E452I2N20011R22	3181	2210503899	E452I2N30011A1E																						
3102	2210503807	E452I2N15011S0C	3142	2210503861	E452I2N20011R23	3182	2210503900	E452I2N30011A1G																						
3103	2210503808	E452I2N15011S0D	3143	2210503862	E452I2N20011R24	3183	2210503901	E452I2N30011A1H																						
3104	2210503809	E452I2N15011S0E	3144	2210503863	E452I2N20011R25	3184	2210503902	E452I2N30011A1K																						
3105	2210503810	E452I2N15011S0G	3145	2210503864	E452I2N20011R2A	3185	2210503903	E452I2N30011A1L																						
3106	2210503811	E452I2N15011S0H	3146	2210503865	E452I2N20011R2B	3186	2210503904	E452I2N30011A1M																						
3107	2210503812	E452I2N15011S0K	3147	2210503866	E452I2N20011R2C	3187	2210503905	E452I2N30011C31																						
3108	2210503813	E452I2N15011S0L	3148	2210503867	E452I2N20011R2D	3188	2210503906	E452I2N30011C33																						
3109	2210503814	E452I2N15011S0M	3149	2210503868	E452I2N20011R2E	3189	2210503907	E452I2N30011C34																						
3110	2210503815	E452I2N20011000	3150	2210503869	E452I2N20011R2G	3190	2210503908	E452I2N30011C35																						
3111	2210503816	E452I2N20011C41	3151	2210503870	E452I2N20011R2H	3191	2210503909	E452I2N30011C3A																						
3112	2210503817	E452I2N20011C42	3152	2210503871	E452I2N20011R2K	3192	2210503910	E452I2N30011C3B																						
3113	2210503818	E452I2N20011C43	3153	2210503872	E452I2N20011R2L	3193	2210503911	E452I2N30011C3C																						
3114	2210503819	E452I2N20011C44	3154	2210503873	E452I2N20011R2M	3194	2210503912	E452I2N30011C3D																						
3115	2210503820	E452I2N20011C45	3155	2210503874	E452I2N20011S01	3195	2210503913	E452I2N30011C3E																						
3116	2210503821	E452I2N20011C4A	3156	2210503875	E452I2N20011S02	3196	2210503914	E452I2N30011C3G																						
3117	2210503822	E452I2N20011C4B	3157	2210503876	E452I2N20011S03	3197	2210503915	E452I2N30011C3K																						
3118	2210503823	E452I2N20011C4C	3158	2210503877	E452I2N20011S04	3198	2210503916	E452I2N30011C3L																						
3119	2210503824	E452I2N20011C4D	3159	2210503878	E452I2N20011S05	3199	2210503917	E452I2N30011C3M																						
3120	2210503825	E452I2N20011C4E	3160	2210503879	E452I2N20011S0A	3200	2210503918	E452I2N30011C41																						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE NTS 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>±</td></tr><tr><td>2 PLACES</td><td>±</td><td>±</td></tr><tr><td>1 PLACE</td><td>±</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td>±</td></tr><tr><td>ANGULAR TOL</td><td>±</td><td>°</td></tr></table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS FIRST ANGLE PROJECTION DRAWING A3-SIZE SERIES 121050 MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 23 OF 41 CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA 2022/07/18 2022/07/19 2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA 2012/08/27 2012/08/20 <											MM	INCH	4 PLACES	±	±	3 PLACES	±	±	2 PLACES	±	±	1 PLACE	±	±	0 PLACES	±	±	ANGULAR TOL	±	°
	MM	INCH																												
4 PLACES	±	±																												
3 PLACES	±	±																												
2 PLACES	±	±																												
1 PLACE	±	±																												
0 PLACES	±	±																												
ANGULAR TOL	±	°																												

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3401	N/A	N/A
3402	N/A	N/A
3403	N/A	N/A
3404	N/A	N/A
3405	2210504165	E452I4N10011R21
3406	2210504166	E452I4N10011R22
3407	2210504167	E452I4N10011R23
3408	2210504168	E452I4N10011R24
3409	2210504169	E452I4N10011R25
3410	2210504170	E452I4N10011R2A
3411	2210504171	E452I4N10011R2B
3412	2210504172	E452I4N10011R2C
3413	2210504173	E452I4N10011R2D
3414	2210504174	E452I4N10011R2E
3415	2210504175	E452I4N10011R2G
3416	2210504176	E452I4N10011R2H
3417	2210504177	E452I4N10011R2K
3418	2210504178	E452I4N10011R2L
3419	2210504179	E452I4N10011R2M
3420	2210504180	E452I4N10011S01
3421	2210504181	E452I4N10011S02
3422	2210504182	E452I4N10011S03
3423	2210504183	E452I4N10011S04
3424	2210504184	E452I4N10011S05
3425	2210504185	E452I4N10011S0A
3426	2210504186	E452I4N10011S0B
3427	2210504187	E452I4N10011S0C
3428	2210504188	E452I4N10011S0D
3429	2210504189	E452I4N10011S0E
3430	2210504190	E452I4N10011S0G
3431	2210504191	E452I4N10011S0H
3432	2210504192	E452I4N10011S0K
3433	2210504193	E452I4N10011S0L
3434	2210504194	E452I4N10011S0M
3435	2210504195	E452I4N10K11000
3436	2210504196	E452I4N10K11A11
3437	2210504197	E452I4N10K11A12
3438	2210504198	E452I4N10K11A13
3439	2210504199	E452I4N10K11A14
3440	2210504200	E452I4N10K11A15

Pos.	Molex PN:	Engineering No.:
3441	2210504201	E452I4N10K11A1A
3442	2210504202	E452I4N10K11A1B
3443	2210504203	E452I4N10K11A1C
3444	2210504204	E452I4N10K11A1D
3445	2210504205	E452I4N10K11A1E
3446	2210504206	E452I4N10K11A1G
3447	2210504207	E452I4N10K11A1H
3448	2210504208	E452I4N10K11A1K
3449	2210504209	E452I4N10K11A1L
3450	2210504210	E452I4N10K11A1M
3451	2210504211	E452I4N10K11C31
3452	2210504212	E452I4N10K11C32
3453	2210504213	E452I4N10K11C33
3454	2210504214	E452I4N10K11C34
3455	2210504215	E452I4N10K11C35
3456	2210504216	E452I4N10K11C3A
3457	2210504217	E452I4N10K11C3B
3458	2210504218	E452I4N10K11C3C
3459	2210504219	E452I4N10K11C3D
3460	2210504220	E452I4N10K11C3E
3461	2210504221	E452I4N10K11C3G
3462	2210504222	E452I4N10K11C3K
3463	2210504223	E452I4N10K11C3L
3464	2210504224	E452I4N10K11C3M
3465	2210504225	E452I4N10K11C41
3466	2210504226	E452I4N10K11C42
3467	2210504227	E452I4N10K11C43
3468	2210504228	E452I4N10K11C44
3469	2210504229	E452I4N10K11C45
3470	2210504230	E452I4N10K11C4A
3471	2210504231	E452I4N10K11C4B
3472	2210504232	E452I4N10K11C4C
3473	2210504233	E452I4N10K11C4D
3474	2210504234	E452I4N10K11C4E
3475	2210504235	E452I4N10K11C4G
3476	2210504236	E452I4N10K11C4K
3477	2210504237	E452I4N10K11C4M
3478	2210504242	E452I4N10K11E05
3479	N/A	N/A
3480	N/A	N/A

Pos.	Molex PN:	Engineering No.:
3481	N/A	N/A
3482	N/A	N/A
3483	2210504257	E452I4N10K11R05
3484	N/A	N/A
3485	N/A	N/A
3486	N/A	N/A
3487	N/A	N/A
3488	N/A	N/A
3489	N/A	N/A
3490	N/A	N/A
3491	N/A	N/A
3492	N/A	N/A
3493	N/A	N/A
3494	2210504268	E452I4N10K11R21
3495	2210504269	E452I4N10K11R22
3496	2210504270	E452I4N10K11R23
3497	2210504271	E452I4N10K11R24
3498	2210504272	E452I4N10K11R25
3499	2210504273	E452I4N10K11R2A
3500	2210504274	E452I4N10K11R2B
3501	2210504275	E452I4N10K11R2C
3502	2210504276	E452I4N10K11R2D
3503	2210504277	E452I4N10K11R2E
3504	2210504278	E452I4N10K11R2G
3505	2210504279	E452I4N10K11R2H
3506	2210504280	E452I4N10K11R2K
3507	2210504281	E452I4N10K11R2L
3508	2210504282	E452I4N10K11R2M
3509	2210504283	E452I4N10K11S01
3510	2210504284	E452I4N10K11S02
3511	2210504285	E452I4N10K11S03
3512	2210504286	E452I4N10K11S04
3513	2210504287	E452I4N10K11S05
3514	2210504288	E452I4N10K11S0A
3515	2210504289	E452I4N10K11S0B
3516	2210504290	E452I4N10K11S0C
3517	2210504291	E452I4N10K11S0D
3518	2210504292	E452I4N10K11S0E
3519	2210504293	E452I4N10K11S0G
3520	2210504294	E452I4N10K11S0H

Pos.	Molex PN:	Engineering No.:
3521	2210504295	E452I4N10K11S0K
3522	2210504296	E452I4N10K11S0L
3523	2210504297	E452I4N10K11S0M
3524	2210504298	E452I4N15011000
3525	2210504299	E452I4N15011A11
3526	2210504300	E452I4N15011A12
3527	2210504301	E452I4N15011A13
3528	2210504302	E452I4N15011A14
3529	2210504303	E452I4N15011A15
3530	2210504304	E452I4N15011A1A
3531	2210504305	E452I4N15011A1B
3532	2210504306	E452I4N15011A1C
3533	2210504307	E452I4N15011A1D
3534	2210504308	E452I4N15011A1E
3535	2210504309	E452I4N15011A1G
3536	2210504310	E452I4N15011A1K
3537	2210504311	E452I4N15011A1L
3538	2210504312	E452I4N15011A1M
3539	2210504313	E452I4N15011C31
3540	2210504314	E452I4N15011C32
3541	2210504315	E452I4N15011C33
3542	2210504316	E452I4N15011C34
3543	2210504317	E452I4N15011C35
3544	2210504318	E452I4N15011C3A
3545	2210504319	E452I4N15011C3B
3546	2210504320	E452I4N15011C3C
3547	2210504321	E452I4N15011C3D
3548	2210504322	E452I4N15011C3E
3549	2210504323	E452I4N15011C3G
3550	2210504324	E452I4N15011C3H
3551	2210504325	E452I4N15011C3K
3552	2210504326	E452I4N15011C3L
3553	2210504327	E452I4N15011C3M
3554	2210504328	E452I4N15011C41
3555	2210504329	E452I4N15011C42
3556	2210504330	E452I4N15011C43
3557	2210504331	E452I4N15011C44
3558	2210504332	E452I4N15011C45
3559	2210504333	E452I4N15011C4A
3560	2210504334	E452I4N15011C4B

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: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP			molex											
mm		NTS																
GENERAL TOLERANCES (UNLESS SPECIFIED)							E452XXXXXXXXXXXX DIN FORM A EN 175301-803											
		MM	INCH	EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20			PRODUCT CUSTOMER DRAWING											
4 PLACES	±		±				DOCUMENT NUMBER SD-121050-001						DOC TYPE		DOC PART	REVISION		
3 PLACES	±		±										PSD		001	E1		
2 PLACES	±		±															
1 PLACE	±		±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								A3-SIZE	121050	SEE TABLE	
0 PLACES	±		±															
ANGULAR TOL				± °														

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	09:04:35
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FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
4041	2210504983	E452N2N15011R2H
4042	2210504984	E452N2N15011R2K
4043	2210504985	E452N2N15011R2L
4044	2210504986	E452N2N15011R2M
4045	2210504987	E452N2N15011S01
4046	2210504988	E452N2N15011S02
4047	2210504989	E452N2N15011S03
4048	2210504990	E452N2N15011S04
4049	2210504991	E452N2N15011S05
4050	2210504992	E452N2N15011S0A
4051	2210504993	E452N2N15011S0B
4052	2210504994	E452N2N15011S0C
4053	2210504995	E452N2N15011S0D
4054	2210504996	E452N2N15011S0E
4055	2210504997	E452N2N15011S0G
4056	2210504998	E452N2N15011S0H
4057	2210504999	E452N2N15011S0K
4058	2210505000	E452N2N15011S0L
4059	2210505001	E452N2N15011S0M
4060	2210505002	E452N2N20011000
4061	2210505003	E452N2N20011A12
4062	2210505004	E452N2N20011A13
4063	2210505005	E452N2N20011A14
4064	2210505006	E452N2N20011A15
4065	2210505007	E452N2N20011A1A
4066	2210505008	E452N2N20011A1B
4067	2210505009	E452N2N20011A1C
4068	2210505010	E452N2N20011A1D
4069	2210505011	E452N2N20011A1E
4070	2210505012	E452N2N20011A1G
4071	2210505013	E452N2N20011A1K
4072	2210505014	E452N2N20011A1L
4073	2210505015	E452N2N20011A1M
4074	2210505016	E452N2N20011C31
4075	2210505017	E452N2N20011C32
4076	2210505018	E452N2N20011C33
4077	2210505019	E452N2N20011C34
4078	2210505020	E452N2N20011C35
4079	2210505021	E452N2N20011C3A
4080	2210505022	E452N2N20011C3B

Pos.	Molex PN:	Engineering No.:
4081	2210505023	E452N2N20011C3C
4082	2210505024	E452N2N20011C3D
4083	2210505025	E452N2N20011C3E
4084	2210505026	E452N2N20011C3G
4085	2210505027	E452N2N20011C3H
4086	2210505028	E452N2N20011C3K
4087	2210505029	E452N2N20011C3L
4088	2210505030	E452N2N20011C3M
4089	2210505031	E452N2N20011C41
4090	2210505032	E452N2N20011C43
4091	2210505033	E452N2N20011C44
4092	2210505034	E452N2N20011C45
4093	2210505035	E452N2N20011C4A
4094	2210505036	E452N2N20011C4B
4095	2210505037	E452N2N20011C4C
4096	2210505038	E452N2N20011C4D
4097	2210505039	E452N2N20011C4E
4098	2210505040	E452N2N20011C4G
4099	2210505041	E452N2N20011C4K
4100	2210505042	E452N2N20011C4L
4101	2210505043	E452N2N20011C4M
4102	2210505062	E452N2N20011R05
4103	2210505073	E452N2N20011R21
4104	2210505074	E452N2N20011R22
4105	2210505075	E452N2N20011R23
4106	2210505076	E452N2N20011R24
4107	2210505077	E452N2N20011R25
4108	2210505078	E452N2N20011R2A
4109	2210505079	E452N2N20011R2B
4110	2210505080	E452N2N20011R2C
4111	2210505081	E452N2N20011R2D
4112	2210505082	E452N2N20011R2E
4113	2210505083	E452N2N20011R2G
4114	2210505084	E452N2N20011R2H
4115	2210505085	E452N2N20011R2K
4116	2210505086	E452N2N20011R2L
4117	2210505087	E452N2N20011R2M
4118	2210505088	E452N2N20011S01
4119	2210505089	E452N2N20011S02
4120	2210505090	E452N2N20011S03

Pos.	Molex PN:	Engineering No.:
3641	2210504429	E452I4N20011C3M
3642	2210504430	E452I4N20011C41
3643	2210504431	E452I4N20011C42
3644	2210504432	E452I4N20011C43
3645	2210504433	E452I4N20011C44
3646	2210504434	E452I4N20011C45
3647	2210504435	E452I4N20011C4A
3648	2210504436	E452I4N20011C4B
3649	2210504437	E452I4N20011C4C
3650	2210504438	E452I4N20011C4D
3651	2210504439	E452I4N20011C4E
3652	2210504440	E452I4N20011C4G
3653	2210504441	E452I4N20011C4K
3654	2210504442	E452I4N20011C4L
3655	2210504443	E452I4N20011C4M
3656	2210504448	E452I4N20011E05
3657	2210504459	E452I4N20011R01
3658	2210504460	E452I4N20011R02
3659	2210504461	E452I4N20011R03
3660	2210504462	E452I4N20011R04
3661	2210504463	E452I4N20011R05
3662	2210504464	E452I4N20011R0A
3663	2210504465	E452I4N20011R0B
3664	2210504466	E452I4N20011R0C
3665	2210504467	E452I4N20011R0D
3666	2210504468	E452I4N20011R0E
3667	2210504469	E452I4N20011R0G
3668	2210504470	E452I4N20011R0H
3669	2210504471	E452I4N20011R0K
3670	2210504472	E452I4N20011R0L
3671	2210504473	E452I4N20011R0M
3672	2210504474	E452I4N20011R21
3673	2210504475	E452I4N20011R22
3674	2210504476	E452I4N20011R23
3675	2210504477	E452I4N20011R24
3676	2210504478	E452I4N20011R25
3677	2210504479	E452I4N20011R2A
3678	2210504480	E452I4N20011R2B
3679	2210504481	E452I4N20011R2C
3680	2210504482	E452I4N20011R2D

Pos.	Molex PN:	Engineering No.:
4121	2210505091	E452N2N20011S04
4122	2210505092	E452N2N20011S05
4123	2210505093	E452N2N20011S0A
4124	2210505094	E452N2N20011S0B
4125	2210505095	E452N2N20011S0C
4126	2210505096	E452N2N20011S0D
4127	2210505097	E452N2N20011S0E
4128	2210505098	E452N2N20011S0G
4129	2210505099	E452N2N20011S0H
4130	2210505100	E452N2N20011S0K
4131	2210505101	E452N2N20011S0L
4132	2210505102	E452N2N20011S0M
4133	2210505103	E452N2N30011000
4134	2210505104	E452N2N30011A13
4135	2210505105	E452N2N30011A15
4136	2210505106	E452N2N30011A1A
4137	2210505107	E452N2N30011A1B
4138	2210505108	E452N2N30011A1C
4139	2210505109	E452N2N30011A1E
4140	2210505110	E452N2N30011A1G
4141	2210505111	E452N2N30011A1K
4142	2210505112	E452N2N30011A1L
4143	2210505113	E452N2N30011C32
4144	2210505114	E452N2N30011C33
4145	2210505115	E452N2N30011C34
4146	2210505116	E452N2N30011C35
4147	2210505117	E452N2N30011C3A
4148	2210505118	E452N2N30011C3B
4149	2210505119	E452N2N30011C3C
4150	2210505120	E452N2N30011C3D
4151	2210505121	E452N2N30011C3E
4152	2210505122	E452N2N30011C3G
4153	2210505123	E452N2N30011C3K
4154	2210505124	E452N2N30011C3L
4155	2210505125	E452N2N30011C3M
4156	2210505126	E452N2N30011C41
4157	2210505127	E452N2N30011C43
4158	2210505128	E452N2N30011C4A
4159	2210505129	E452N2N30011C4B
4160	2210505130	E452N2N30011C4C

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	09:04:35
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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: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		molex			
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
	MM	INCH				E452XXXXXXXXXX DIN FORM A EN 175301-803			
4 PLACES	±	±							
3 PLACES	±	±		PRODUCT CUSTOMER DRAWING					
2 PLACES	±	±							
1 PLACE	±	±							
0 PLACES	±	±		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
ANGULAR TOL		±	°						SD-121050-001
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES	
				A3-SIZE		121050		MATERIAL NUMBER	
						SEE TABLE		CUSTOMER	
						GENERAL MARKET		SHEET NUMBER	
								29 OF 41	

FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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FORMAT: Met-legal
REVISION: E
DATE: 2020/01/14

FORMAT: Met-legal
REVISION: E
DATE: 2020/01/14

753

A

Pos.	Molex PN:	Engineering No.:
4761	2210505973	E452N4N10011S0B
4762	2210505974	E452N4N10011S0C
4763	2210505975	E452N4N10011S0D
4764	2210505976	E452N4N10011S0E
4765	2210505977	E452N4N10011S0G
4766	2210505978	E452N4N10011S0H
4767	2210505979	E452N4N10011S0K
4768	2210505980	E452N4N10011S0L
4769	2210505981	E452N4N10011S0M
4770	2210505982	E452N4N10K11000
4771	2210505983	E452N4N10K11A11
4772	2210505984	E452N4N10K11A12
4773	2210505985	E452N4N10K11A13
4774	2210505986	E452N4N10K11A14
4775	2210505987	E452N4N10K11A15
4776	2210505988	E452N4N10K11A1A
4777	2210505989	E452N4N10K11A1B
4778	2210505990	E452N4N10K11A1C
4779	2210505991	E452N4N10K11A1D
4780	2210505992	E452N4N10K11A1E
4781	2210505993	E452N4N10K11A1G
4782	2210505994	E452N4N10K11A1H
4783	2210505995	E452N4N10K11A1K
4784	2210505996	E452N4N10K11A1L
4785	2210505997	E452N4N10K11A1M
4786	2210505998	E452N4N10K11C31
4787	2210505999	E452N4N10K11C32
4788	2210506000	E452N4N10K11C33
4789	2210506001	E452N4N10K11C34
4790	2210506002	E452N4N10K11C35
4791	2210506003	E452N4N10K11C3A
4792	2210506004	E452N4N10K11C3B
4793	2210506005	E452N4N10K11C3C
4794	2210506006	E452N4N10K11C3D
4795	2210506007	E452N4N10K11C3E
4796	2210506008	E452N4N10K11C3G
4797	2210506009	E452N4N10K11C3H
4798	2210506010	E452N4N10K11C3K
4799	2210506011	E452N4N10K11C3L
4800	2210506012	E452N4N10K11C3M

FORMAT: Met-lega-master-lb-prod-A3 REVISION: E DATE: 2020/01/14	9	8
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4	3	2	1
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Pos.	Molex PN:	Engineering No.:
5081	2210506405	E452N4N30011S0M
5082	2210506406	E452N4N50011000
5083	2210506407	E452N4N50011A11
5084	2210506408	E452N4N50011A12
5085	2210506409	E452N4N50011A13
5086	2210506410	E452N4N50011A14
5087	2210506411	E452N4N50011A15
5088	2210506412	E452N4N50011A1A
5089	2210506413	E452N4N50011A1B
5090	2210506414	E452N4N50011A1C
5091	2210506415	E452N4N50011A1D
5092	2210506416	E452N4N50011A1E
5093	2210506417	E452N4N50011A1G
5094	2210506418	E452N4N50011A1H
5095	2210506419	E452N4N50011A1K
5096	2210506420	E452N4N50011A1L
5097	2210506421	E452N4N50011A1M
5098	2210506422	E452N4N50011C31
5099	2210506423	E452N4N50011C32
5100	2210506424	E452N4N50011C33
5101	2210506425	E452N4N50011C34
5102	2210506426	E452N4N50011C35
5103	2210506427	E452N4N50011C3A
5104	2210506428	E452N4N50011C3B
5105	2210506429	E452N4N50011C3C
5106	2210506430	E452N4N50011C3D
5107	2210506431	E452N4N50011C3E
5108	2210506432	E452N4N50011C3G
5109	2210506433	E452N4N50011C3H
5110	2210506434	E452N4N50011C3K
5111	2210506435	E452N4N50011C3L
5112	2210506436	E452N4N50011C3M
5113	2210506437	E452N4N50011C41
5114	2210506438	E452N4N50011C42
5115	2210506439	E452N4N50011C43
5116	2210506440	E452N4N50011C44
5117	2210506441	E452N4N50011C45
5118	2210506442	E452N4N50011C4A
5119	2210506443	E452N4N50011C4B
5120	2210506444	E452N4N50011C4C

FORMAT: Met-lega-master-lib-prod-A3
REVISION: E
DATE: 2020/01/14

10	9	8	7	6	5	4	3	2	1		
TABLE 3 - PART LIST											
Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:	Pos.	Molex PN:	Engineering No.:
5121	2210506445	E452N4N50011C4D	5161	2210506513	E452P2N10011A11	5201	2210506553	E452P2N10011C4K	5241	2210506621	E452P2N10K11A15
5122	2210506446	E452N4N50011C4E	5162	2210506514	E452P2N10011A12	5202	2210506554	E452P2N10011C4L	5242	2210506622	E452P2N10K11A1A
5123	2210506447	E452N4N50011C4G	5163	2210506515	E452P2N10011A13	5203	2210506555	E452P2N10011C4M	5243	2210506623	E452P2N10K11A1B
5124	2210506448	E452N4N50011C4H	5164	2210506516	E452P2N10011A14	5204	2210506560	E452P2N10011E05	5244	2210506624	E452P2N10K11A1C
5125	2210506449	E452N4N50011C4K	5165	2210506517	E452P2N10011A15	5205	2210506575	E452P2N10011R05	5245	2210506625	E452P2N10K11A1D
5126	2210506450	E452N4N50011C4L	5166	2210506518	E452P2N10011A1A	5206	2210506586	E452P2N10011R21	5246	2210506626	E452P2N10K11A1E
5127	2210506451	E452N4N50011C4M	5167	2210506519	E452P2N10011A1B	5207	2210506587	E452P2N10011R22	5247	2210506627	E452P2N10K11A1G
5128	2210506456	E452N4N50011E05	5168	2210506520	E452P2N10011A1C	5208	2210506588	E452P2N10011R23	5248	2210506628	E452P2N10K11A1H
5129	2210506471	E452N4N50011R05	5169	2210506521	E452P2N10011A1D	5209	2210506589	E452P2N10011R24	5249	2210506629	E452P2N10K11A1K
5130	2210506482	E452N4N50011R21	5170	2210506522	E452P2N10011A1E	5210	2210506590	E452P2N10011R25	5250	2210506630	E452P2N10K11A1L
5131	2210506483	E452N4N50011R22	5171	2210506523	E452P2N10011A1G	5211	2210506591	E452P2N10011R2A	5251	2210506631	E452P2N10K11A1M
5132	2210506484	E452N4N50011R23	5172	2210506524	E452P2N10011A1H	5212	2210506592	E452P2N10011R2B	5252	2210506632	E452P2N10K11C31
5133	2210506485	E452N4N50011R24	5173	2210506525	E452P2N10011A1K	5213	2210506593	E452P2N10011R2C	5253	2210506633	E452P2N10K11C32
5134	2210506486	E452N4N50011R25	5174	2210506526	E452P2N10011A1L	5214	2210506594	E452P2N10011R2D	5254	2210506634	E452P2N10K11C33
5135	2210506487	E452N4N50011R2A	5175	2210506527	E452P2N10011A1M	5215	2210506595	E452P2N10011R2E	5255	2210506635	E452P2N10K11C34
5136	2210506488	E452N4N50011R2B	5176	2210506528	E452P2N10011C31	5216	2210506596	E452P2N10011R2G	5256	2210506636	E452P2N10K11C35
5137	2210506489	E452N4N50011R2C	5177	2210506529	E452P2N10011C32	5217	2210506597	E452P2N10011R2H	5257	2210506637	E452P2N10K11C3A
5138	2210506490	E452N4N50011R2D	5178	2210506530	E452P2N10011C33	5218	2210506598	E452P2N10011R2K	5258	2210506638	E452P2N10K11C3B
5139	2210506491	E452N4N50011R2E	5179	2210506531	E452P2N10011C34	5219	2210506599	E452P2N10011R2L	5259	2210506639	E452P2N10K11C3C
5140	2210506492	E452N4N50011R2G	5180	2210506532	E452P2N10011C35	5220	2210506600	E452P2N10011R2M	5260	2210506640	E452P2N10K11C3D
5141	2210506493	E452N4N50011R2H	5181	2210506533	E452P2N10011C3A	5221	2210506601	E452P2N10011S01	5261	2210506641	E452P2N10K11C3E
5142	2210506494	E452N4N50011R2K	5182	2210506534	E452P2N10011C3C	5222	2210506602	E452P2N10011S02	5262	2210506642	E452P2N10K11C3G
5143	2210506495	E452N4N50011R2L	5183	2210506535	E452P2N10011C3D	5223	2210506603	E452P2N10011S03	5263	2210506643	E452P2N10K11C3H
5144	2210506496	E452N4N50011R2M	5184	2210506536	E452P2N10011C3E	5224	2210506604	E452P2N10011S04	5264	2210506644	E452P2N10K11C3K
5145	2210506497	E452N4N50011S01	5185	2210506537	E452P2N10011C3G	5225	2210506605	E452P2N10011S05	5265	2210506645	E452P2N10K11C3L
5146	2210506498	E452N4N50011S02	5186	2210506538	E452P2N10011C3H	5226	2210506606	E452P2N10011S0A	5266	2210506646	E452P2N10K11C3M
5147	2210506499	E452N4N50011S03	5187	2210506539	E452P2N10011C3K	5227	2210506607	E452P2N10011S0B	5267	2210506647	E452P2N10K11C41
5148	2210506500	E452N4N50011S04	5188	2210506540	E452P2N10011C3L	5228	2210506608	E452P2N10011S0C	5268	2210506648	E452P2N10K11C42
5149	2210506501	E452N4N50011S05	5189	2210506541	E452P2N10011C3M	5229	2210506609	E452P2N10011S0D	5269	2210506649	E452P2N10K11C43
5150	2210506502	E452N4N50011S0A	5190	2210506542	E452P2N10011C41	5230	2210506610	E452P2N10011S0E	5270	2210506650	E452P2N10K11C44
5151	2210506503	E452N4N50011S0B	5191	2210506543	E452P2N10011C42	5231	2210506611	E452P2N10011S0G	5271	2210506651	E452P2N10K11C45
5152	2210506504	E452N4N50011S0C	5192	2210506544	E452P2N10011C43	5232	2210506612	E452P2N10011S0H	5272	2210506652	E452P2N10K11C4A
5153	2210506505	E452N4N50011S0D	5193	2210506545	E452P2N10011C44	5233	2210506613	E452P2N10011S0K	5273	2210506653	E452P2N10K11C4B
5154	2210506506	E452N4N50011S0E	5194	2210506546	E452P2N10011C45	5234	2210506614	E452P2N10011S0L	5274	2210506654	E452P2N10K11C4C
5155	2210506507	E452N4N50011S0G	5195	2210506547	E452P2N10011C4A	5235	2210506615	E452P2N10011S0M	5275	2210506655	E452P2N10K11C4D
5156	2210506508	E452N4N50011S0H	5196	2210506548	E452P2N10011C4B	5236	2210506616	E452P2N10K11000	5276	2210506656	E452P2N10K11C4E
5157	2210506509	E452N4N50011S0K	5197	2210506549	E452P2N10011C4C	5237	2210506617	E452P2N10K11A11	5277	2210506657	E452P2N10K11C4G
5158	2210506510	E452N4N50011S0L	5198	2210506550	E452P2N10011C4D	5238	2210506618	E452P2N10K11A12	5278	2210506658	E452P2N10K11C4K
5159	2210506511	E452N4N50011S0M	5199	2210506551	E452P2N10011C4E	5239	2210506619	E452P2N10K11A13	5279	2210506659	E452P2N10K11C4L
5160	2210506512	E452P2N10011000	5200	2210506552	E452P2N10011C4G	5240	2210506620	E452P2N10K11A14	5280	2210506660	E452P2N10K11C4M
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE NTS GENERAL TOLERANCES (UNLESS SPECIFIED) MM INCH 4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± ± 1 PLACE ± ± 0 PLACES ± ± ANGULAR TOL ± ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS FIRST ANGLE PROJECTION DRAWING SERIES A3-SIZE 121050 MATERIAL NUMBER CUSTOMER SHEET NUMBER SEE TABLE GENERAL MARKET 36 OF 41 CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA 2022/07/18 2022/07/19 2022/07/19 INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA 2012/08/27 2012/08/20 SD-121050-001 DOCUMENT NUMBER DOC TYPE DOC PART REVISION PSD 001 E1 2022/07/19 09:04:35 10 9 8 7 6 5 4 3 2 1											

FORMAT: Mat-lega-master-ss-prod-A3 REVISION: 2 DATE: 2020/01/14	9	8	7	6	5	4	3	2	1
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Pos.	Molex PN:	Engineering No.:
5441	2210506905	E452P2N20011R2C
5442	2210506906	E452P2N20011R2D
5443	2210506907	E452P2N20011R2E
5444	2210506908	E452P2N20011R2G
5445	2210506909	E452P2N20011R2H
5446	2210506910	E452P2N20011R2K
5447	2210506911	E452P2N20011R2L
5448	2210506912	E452P2N20011R2M
5449	2210506913	E452P2N20011S01
5450	2210506914	E452P2N20011S02
5451	2210506915	E452P2N20011S03
5452	2210506916	E452P2N20011S04
5453	2210506917	E452P2N20011S05
5454	2210506918	E452P2N20011S0A
5455	2210506919	E452P2N20011S0C
5456	2210506920	E452P2N20011S0D
5457	2210506921	E452P2N20011S0E
5458	2210506922	E452P2N20011S0G
5459	2210506923	E452P2N20011S0H
5460	2210506924	E452P2N20011S0K
5461	2210506925	E452P2N20011S0L
5462	2210506926	E452P2N20011S0M
5463	2210506927	E452P2N30011000
5464	2210506928	E452P2N30011A11
5465	2210506929	E452P2N30011A12
5466	2210506930	E452P2N30011A13
5467	2210506931	E452P2N30011A14
5468	2210506932	E452P2N30011A15
5469	2210506933	E452P2N30011A1A
5470	2210506934	E452P2N30011A1B
5471	2210506935	E452P2N30011A1C
5472	2210506936	E452P2N30011A1D
5473	2210506937	E452P2N30011A1E
5474	2210506938	E452P2N30011A1G
5475	2210506939	E452P2N30011A1H
5476	2210506940	E452P2N30011A1K
5477	2210506941	E452P2N30011A1L
5478	2210506942	E452P2N30011A1M
5479	2210506943	E452P2N30011C31
5480	2210506944	E452P2N30011C32

Pos.	Molex PN:	Engineering No.:
5481	2210506945	E452P2N30011C33
5482	2210506946	E452P2N30011C34
5483	2210506947	E452P2N30011C35
5484	2210506948	E452P2N30011C3A
5485	2210506949	E452P2N30011C3B
5486	2210506950	E452P2N30011C3C
5487	2210506951	E452P2N30011C3D
5488	2210506952	E452P2N30011C3E
5489	2210506953	E452P2N30011C3G
5490	2210506954	E452P2N30011C3H
5491	2210506955	E452P2N30011C3K
5492	2210506956	E452P2N30011C3L
5493	2210506957	E452P2N30011C3M
5494	2210506958	E452P2N30011C41
5495	2210506959	E452P2N30011C42
5496	2210506960	E452P2N30011C43
5497	2210506961	E452P2N30011C44
5498	2210506962	E452P2N30011C45
5499	2210506963	E452P2N30011C4A
5500	2210506964	E452P2N30011C4B
5501	2210506965	E452P2N30011C4C
5502	2210506966	E452P2N30011C4D
5503	2210506967	E452P2N30011C4E
5504	2210506968	E452P2N30011C4G
5505	2210506969	E452P2N30011C4K
5506	2210506970	E452P2N30011C4M
5507	2210506975	E452P2N30011E05
5508	2210506990	E452P2N30011R05
5509	2210507001	E452P2N30011R21
5510	2210507002	E452P2N30011R22
5511	2210507003	E452P2N30011R23
5512	2210507004	E452P2N30011R24
5513	2210507005	E452P2N30011R25
5514	2210507006	E452P2N30011R2A
5515	2210507007	E452P2N30011R2B
5516	2210507008	E452P2N30011R2C
5517	2210507009	E452P2N30011R2D
5518	2210507010	E452P2N30011R2E
5519	2210507011	E452P2N30011R2G
5520	2210507012	E452P2N30011R2H

Pos.	Molex PN:	Engineering No.:
5521	2210507013	E452P2N30011R2K
5522	2210507014	E452P2N30011R2L
5523	2210507015	E452P2N30011R2M
5524	2210507016	E452P2N30011S01
5525	2210507017	E452P2N30011S02
5526	2210507018	E452P2N30011S03
5527	2210507019	E452P2N30011S04
5528	2210507020	E452P2N30011S05
5529	2210507021	E452P2N30011S0A
5530	2210507022	E452P2N30011S0B
5531	2210507023	E452P2N30011S0C
5532	2210507024	E452P2N30011S0D
5533	2210507025	E452P2N30011S0E
5534	2210507026	E452P2N30011S0G
5535	2210507027	E452P2N30011S0K
5536	2210507028	E452P2N30011S0L
5537	2210507029	E452P2N30011S0M
5538	2210507030	E452P2N50011000
5539	2210507031	E452P2N50011A11
5540	2210507032	E452P2N50011A12
5541	2210507033	E452P2N50011A13
5542	2210507034	E452P2N50011A14
5543	2210507035	E452P2N50011A15
5544	2210507036	E452P2N50011A1A
5545	2210507037	E452P2N50011A1B
5546	2210507038	E452P2N50011A1C
5547	2210507039	E452P2N50011A1D
5548	2210507040	E452P2N50011A1E
5549	2210507041	E452P2N50011A1G
5550	2210507042	E452P2N50011A1H
5551	2210507043	E452P2N50011A1K
5552	2210507044	E452P2N50011A1L
5553	2210507045	E452P2N50011A1M
5554	2210507046	E452P2N50011C31
5555	2210507047	E452P2N50011C32
5556	2210507048	E452P2N50011C33
5557	2210507049	E452P2N50011C34
5558	2210507050	E452P2N50011C35
5559	2210507051	E452P2N50011C3A
5560	2210507052	E452P2N50011C3B

Pos.	Molex PN:	Engineering No.:
5561	2210507053	E452P2N50011C3C
5562	2210507054	E452P2N50011C3D
5563	2210507055	E452P2N50011C3E
5564	2210507056	E452P2N50011C3G
5565	2210507057	E452P2N50011C3H
5566	2210507058	E452P2N50011C3K
5567	2210507059	E452P2N50011C3L
5568	2210507060	E452P2N50011C3M
5569	2210507061	E452P2N50011C41
5570	2210507062	E452P2N50011C43
5571	2210507063	E452P2N50011C44
5572	2210507064	E452P2N50011C45
5573	2210507065	E452P2N50011C4A
5574	2210507066	E452P2N50011C4C
5575	2210507067	E452P2N50011C4D
5576	2210507068	E452P2N50011C4E
5577	2210507069	E452P2N50011C4K
5578	2210507074	E452P2N50011E05
5579	2210507089	E452P2N50011R05
5580	2210507100	E452P2N50011R21
5581	2210507101	E452P2N50011R22
5582	2210507102	E452P2N50011R23
5583	2210507103	E452P2N50011R24
5584	2210507104	E452P2N50011R25
5585	2210507105	E452P2N50011R2A
5586	2210507106	E452P2N50011R2B
5587	2210507107	E452P2N50011R2C
5588	2210507108	E452P2N50011R2D
5589	2210507109	E452P2N50011R2E
5590	2210507110	E452P2N50011R2G
5591	2210507111	E452P2N50011R2H
5592	2210507112	E452P2N50011R2K
5593	2210507113	E452P2N50011R2L
5594	2210507114	E452P2N50011R2M
5595	2210507115	E452P2N50011S01
5596	2210507116	E452P2N50011S02
5597	2210507117	E452P2N50011S03
5598	2210507118	E452P2N50011S04
5599	2210507119	E452P2N50011S05
5600	2210507120	E452P2N50011S0A

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19	09:04:35
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9	8	7	6	5	4	3	2	1
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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP					molex E452XXXXXXXXXX DIN FORM A EN 175301-803						
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA 2022/07/18 2022/07/19 2022/07/19											
		MM	INCH												
4 PLACES	±	±													
3 PLACES	±	±													
2 PLACES	±	±													
1 PLACE	±	±													
0 PLACES	±	±		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER DOC TYPE DOC PART REVISION SD-121050-001 PSD 001 E1											
ANGULAR TOL ± °															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		121050		SEE TABLE		GENERAL MARKET		38 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
5601	2210507121	E452P2N50011S0B
5602	2210507122	E452P2N50011S0C
5603	2210507123	E452P2N50011S0D
5604	2210507124	E452P2N50011S0E
5605	2210507125	E452P2N50011S0G
5606	2210507126	E452P2N50011S0K
5607	2210507127	E452P2N50011S0L
5608	2210507128	E452P2N50011S0M
5609	2210507129	E452P3N10011000
5610	2210507130	E452P3N10011A11
5611	2210507131	E452P3N10011A12
5612	2210507132	E452P3N10011A13
5613	2210507133	E452P3N10011A14
5614	2210507134	E452P3N10011A15
5615	2210507135	E452P3N10011A1A
5616	2210507136	E452P3N10011A1B
5617	2210507137	E452P3N10011A1C
5618	2210507138	E452P3N10011A1D
5619	2210507139	E452P3N10011A1E
5620	2210507140	E452P3N10011A1G
5621	2210507141	E452P3N10011A1H
5622	2210507142	E452P3N10011A1K
5623	2210507143	E452P3N10011A1L
5624	2210507144	E452P3N10011A1M
5625	2210507145	E452P3N10011C31
5626	2210507146	E452P3N10011C32
5627	2210507147	E452P3N10011C33
5628	2210507148	E452P3N10011C34
5629	2210507149	E452P3N10011C35
5630	2210507150	E452P3N10011C3A
5631	2210507151	E452P3N10011C3B
5632	2210507152	E452P3N10011C3C
5633	2210507153	E452P3N10011C3D
5634	2210507154	E452P3N10011C3E
5635	2210507155	E452P3N10011C3G
5636	2210507156	E452P3N10011C3H
5637	2210507157	E452P3N10011C3K
5638	2210507158	E452P3N10011C3L
5639	2210507159	E452P3N10011C3M
5640	2210507160	E452P3N10011C41

Pos.	Molex PN:	Engineering No.:
5641	2210507161	E452P3N10011C42
5642	2210507162	E452P3N10011C43
5643	2210507163	E452P3N10011C44
5644	2210507164	E452P3N10011C45
5645	2210507165	E452P3N10011C4A
5646	2210507166	E452P3N10011C4B
5647	2210507167	E452P3N10011C4C
5648	2210507168	E452P3N10011C4D
5649	2210507169	E452P3N10011C4E
5650	2210507170	E452P3N10011C4G
5651	2210507171	E452P3N10011C4K
5652	2210507172	E452P3N10011C4M
5653	2210507177	E452P3N10011E05
5654	2210507192	E452P3N10011R05
5655	2210507203	E452P3N10011R21
5656	2210507204	E452P3N10011R22
5657	2210507205	E452P3N10011R23
5658	2210507206	E452P3N10011R24
5659	2210507207	E452P3N10011R25
5660	2210507208	E452P3N10011R2A
5661	2210507209	E452P3N10011R2C
5662	2210507210	E452P3N10011R2D
5663	2210507211	E452P3N10011R2G
5664	2210507212	E452P3N10011R2H
5665	2210507213	E452P3N10011R2K
5666	2210507214	E452P3N10011R2L
5667	2210507215	E452P3N10011R2M
5668	2210507216	E452P3N10011S01
5669	2210507217	E452P3N10011S02
5670	2210507218	E452P3N10011S03
5671	2210507219	E452P3N10011S04
5672	2210507220	E452P3N10011S05
5673	2210507221	E452P3N10011S0A
5674	2210507222	E452P3N10011S0B
5675	2210507223	E452P3N10011S0C
5676	2210507224	E452P3N10011S0D
5677	2210507225	E452P3N10011S0E
5678	2210507226	E452P3N10011S0G
5679	2210507227	E452P3N10011S0H
5680	2210507228	E452P3N10011S0K

Pos.	Molex PN:	Engineering No.:
5681	2210507229	E452P3N10011S0L
5682	2210507230	E452P3N10011S0M
5683	2210507231	E452P3N10K11000
5684	2210507232	E452P3N10K11A11
5685	2210507233	E452P3N10K11A12
5686	2210507234	E452P3N10K11A13
5687	2210507235	E452P3N10K11A14
5688	2210507236	E452P3N10K11A15
5689	2210507237	E452P3N10K11A1A
5690	2210507238	E452P3N10K11A1B
5691	2210507239	E452P3N10K11A1C
5692	2210507240	E452P3N10K11A1D
5693	2210507241	E452P3N10K11A1E
5694	2210507242	E452P3N10K11A1G
5695	2210507243	E452P3N10K11A1H
5696	2210507244	E452P3N10K11A1K
5697	2210507245	E452P3N10K11A1L
5698	2210507246	E452P3N10K11A1M
5699	2210507247	E452P3N10K11C31
5700	2210507248	E452P3N10K11C32
5701	2210507249	E452P3N10K11C33
5702	2210507250	E452P3N10K11C34
5703	2210507251	E452P3N10K11C35
5704	2210507252	E452P3N10K11C3A
5705	2210507253	E452P3N10K11C3B
5706	2210507254	E452P3N10K11C3C
5707	2210507255	E452P3N10K11C3D
5708	2210507256	E452P3N10K11C3E
5709	2210507257	E452P3N10K11C3G
5710	2210507258	E452P3N10K11C3H
5711	2210507259	E452P3N10K11C3K
5712	2210507260	E452P3N10K11C3L
5713	2210507261	E452P3N10K11C3M
5714	2210507262	E452P3N10K11C41
5715	2210507263	E452P3N10K11C42
5716	2210507264	E452P3N10K11C43
5717	2210507265	E452P3N10K11C44
5718	2210507266	E452P3N10K11C45
5719	2210507267	E452P3N10K11C4A
5720	2210507268	E452P3N10K11C4B

Pos.	Molex PN:	Engineering No.:
5721	2210507269	E452P3N10K11C4C
5722	2210507270	E452P3N10K11C4D
5723	2210507271	E452P3N10K11C4E
5724	2210507272	E452P3N10K11C4G
5725	2210507273	E452P3N10K11C4K
5726	2210507274	E452P3N10K11C4L
5727	2210507275	E452P3N10K11C4M
5728	2210507280	E452P3N10K11E05
5729	2210507295	E452P3N10K11R05
5730	2210507306	E452P3N10K11R21
5731	2210507307	E452P3N10K11R22
5732	2210507308	E452P3N10K11R23
5733	2210507309	E452P3N10K11R24
5734	2210507310	E452P3N10K11R25
5735	2210507311	E452P3N10K11R2A
5736	2210507312	E452P3N10K11R2B
5737	2210507313	E452P3N10K11R2C
5738	2210507314	E452P3N10K11R2D
5739	2210507315	E452P3N10K11R2E
5740	2210507316	E452P3N10K11R2G
5741	2210507317	E452P3N10K11R2H
5742	2210507318	E452P3N10K11R2K
5743	2210507319	E452P3N10K11R2L
5744	2210507320	E452P3N10K11R2M
5745	2210507321	E452P3N10K11S01
5746	2210507322	E452P3N10K11S02
5747	2210507323	E452P3N10K11S03
5748	2210507324	E452P3N10K11S04
5749	2210507325	E452P3N10K11S05
5750	2210507326	E452P3N10K11S0A
5751	2210507327	E452P3N10K11S0B
5752	2210507328	E452P3N10K11S0C
5753	2210507329	E452P3N10K11S0D
5754	2210507330	E452P3N10K11S0E
5755	2210507331	E452P3N10K11S0G
5756	2210507332	E452P3N10K11S0K
5757	2210507333	E452P3N10K11S0L
5758	2210507334	E452P3N10K11S0M
5759	2210507335	E452P3N15011000
5760	2210507336	E452P3N15011A11

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP			molex E452XXXXXXXXXX DIN FORM A EN 175301-803					
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
		MM	INCH	EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19			PRODUCT CUSTOMER DRAWING					
4 PLACES	±		±									
3 PLACES	±		±									
2 PLACES	±		±									
1 PLACE	±		±									
0 PLACES	±		±	INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
ANGULAR TOL ± °				DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20			SD-121050-001		PSD	001	E1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
						A3-SIZE	121050	SEE TABLE	GENERAL MARKET		39 OF 41	

