

TABLE OF LENGTH TOLERANCES [mm]		
Over	Up to and Including	Tolerance
0	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
20000		±L/100

INSERT ORIENTATION	
Housing 2 Poles + 2 Earths	Housing 3 Poles + 1 Earth
Earth H6/H12 E452XXXXXX1XXXX	Earth H12 E452XXXXXX2XXXX PIN 3 Not Used
Earth H3/H9 E452XXXXXX4XXXX	Earth H3 E452XXXXXX3XXXX PIN 3 Not Used
Earth H6/H12 E452XXXXXX1XC3X E452XXXXXX1XC7X E452XXXXXX1XR0X E452XXXXXX1XR2X	Earth H6 E452XXXXXX6XXXX PIN 3 Not Used
Insert rotated 180° 	Earth H9 E452XXXXXX9XXXX PIN 3 Not Used

Type of Screws and Gaskets

Profiled Gasket	Flat Gasket	Integrated Gasket	Screw M3x25
<p>(□ 29.5)</p> <p>(5.2) (1.8)</p>	<p>(□ 28)</p> <p>(1.8)</p>	<p>(□ 28)</p> <p>(1.8) (9.3)</p>	<p>(25)</p> <p>M3</p>
			Screw M3x27 + Washer <p>(27)</p> <p>M3</p> <p>NBR Washer</p>

SYMBOLS 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:			 STANDARD E452 DIN FORM A EN 175301-803		
	DIMENSION UNITS: mm SCALE: 1:1	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL: ± °		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		PRODUCT CUSTOMER DRAWING					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION			DOCUMENT NUMBER: 1210502000 DOC TYPE: PSD DOC PART: 000 REVISION: A		
	MATERIAL NUMBER: SEE 1210502000_PDP		CUSTOMER: GENERAL MARKET			SHEET NUMBER: 1 OF 3		

PN KEY ENGINEERING PN

E 4 5 2 X 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

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

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

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:

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

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex		
	mm	1:1	EC NO: 603741				
	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: APAWLAK01 2018/07/13		STANDARD E452 DIN FORM A EN 175301-803		
	ANGULAR TOL ± °		CHK'D: RSILLER 2018/08/31		PRODUCT CUSTOMER DRAWING		
4 PLACES ±		APPR: RSILLER 2018/08/31		INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES ±		DRWN: APAWLAK01 2018/07/13		DRWN: APAWLAK01 2018/07/13		1210502000	
2 PLACES ±		APPR: RSILLER 2018/08/31		APPR: RSILLER 2018/08/31		PSD 000 A	
1 PLACE ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	
0 PLACES ±		A3-SIZE		SERIES		MATERIAL NUMBER	
		121050		CUSTOMER		GENERAL MARKET	
		2 OF 3		SHEET NUMBER			

WIRING DIAGRAMS

ELECTRICAL DIAGRAM 00



ELECTRICAL DIAGRAM A1



ELECTRICAL DIAGRAM C3



ELECTRICAL DIAGRAM C4



ELECTRICAL DIAGRAM C7



ELECTRICAL DIAGRAM D0



ELECTRICAL DIAGRAM E0



ELECTRICAL DIAGRAM R0



ELECTRICAL DIAGRAM R2



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

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SYMBOLS	▽ = 0	DIMENSION UNITS	SCALE	CURRENT REV DESC:								
	▽ = 0	mm	1:1	EC NO: 603741 DRWN: APWLAK01 2018/07/13 CHK'D: RSILLER 2018/08/31 APPR: RSILLER 2018/08/31								
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		STANDARD E452 DIN FORM A EN 175301-803									
▽ = 0	ANGULAR TOL	±	'	PRODUCT CUSTOMER DRAWING								
▽ = 0	4 PLACES	±		INITIAL REVISION:								
▽ = 0	3 PLACES	±		DRWN: APWLAK01 2018/07/13								
▽ = 0	2 PLACES	±		CHK'D: RSILLER 2018/08/31								
▽ = 0	1 PLACE	±		APPR: RSILLER 2018/08/31								
▽ = 0	0 PLACES	±		DOCUMENT NUMBER								
☒ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	DOC TYPE	DOC PART	REVISION
▽ = 0						A3-SIZE	121050	1210502000_PDP	GENERAL MARKET	PSD	000	A
								SHEET NUMBER		3 OF 3		



DOUBLE EARTH ON 6H & 12H E452XXXXXX1XXXX	EARTH PIN ON 12H E452XXXXXX2XXXX	EARTH PIN ON 6H E452XXXXXX6XXXX
DOUBLE EARTH ON 3H & 9H E452XXXXXX4XXXX	EARTH PIN ON 3H E452XXXXXX3XXXX	EARTH PIN ON 9H E452XXXXXX9XXXX



Table of length tolerances [mm]

Over	Up to and including	Tolerance (+)
0	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
20000		±L/100

WIRING CONFIGURATION

ELECTRICAL DIAGRAM R0	ELECTRICAL DIAGRAM C4	ELECTRICAL DIAGRAM S0
ELECTRICAL DIAGRAM S3	ELECTRICAL DIAGRAM A1	ELECTRICAL DIAGRAM C3
ELECTRICAL DIAGRAM E0	ELECTRICAL DIAGRAM R2	ELECTRICAL DIAGRAM C7
ELECTRICAL DIAGRAM S1	ELECTRICAL DIAGRAM 00	WITHOUT LED

NOTES:
1. FOR HARNESS WITH GROUND ONLY IN:
3H,6H,9H or 12H PIN 3 IS N/C.

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



E - Packing without bags
 W - Single packing
 Q - Quick packing

NUMBER OF WIRES:
 1=2 WIRES
 2=2 WIRES + EARTH
 3=3 WIRES + EARTH

CABLE TYPE
 SEE SHEET 3 - TABLE 1

CABLE CROSS SECTION AREA
 SEE SHEET 3 - TABLE 2

HEAD COLOUR:
 N=BLACK;
 A=CSA-UL BLACK;
 B=CSA-UL GREY.

CABLE LENGTH IN CM
 Eg.:050=50 CM, 300=300 CM, 10K=1000 CM.

EARTH PIN LOCATION:
 1=DOUBLE EARTH ON 6H AND 12H,
 2=EARTH ON 12H,
 6=EARTH ON 6H.

TYPE OF GASKET AND SCREW:
 1=NBR PROFILE GASKET + FIXING SCREWS (M3x25 mm).
 2=NBR FLAT GASKET + FIXING SCREW (M3x25 mm).
 3=SILICONE PROFILE GASKET + FIXING SCREW (M3x25 mm).
 4=SILICON FLAT GASKET + FIXING SCREW (M3x25 mm).
 P=INTEGRATED GASKET ASSEMBLED + FIXING SCREW WITH GROMMET ASSEMBLED ON CONNECTOR (M3x27 mm).
 R=INTEGRATED GASKET + FIXING SCREW + GROMMET (M3x27 mm).
 T=PROFILE GASKET + FIXING SCREW + GROMMET (M3x27 mm).

INTERNAL CIRCUIT
 WIRING CONFIGURATION

VOLTAGE AND LED COLOUR:

1= 12V	} RED LED	A= 12V	} GREEN LED	G= 12V	} YELLOW LED
2= 24V		B= 24V		H= 24V	
3= 48V		C= 48V		K= 48V	
4= 115V		D= 115V		L= 115V	
5= 230V		E= 230V		M= 230V	

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

TABLE 2 - CABLES

Molex PN Raw cable	Cable type	Cable code	Wires no.	Cross Section	Jacket material	Jacket color	Diameter Ø [mm]	Wire colors
1210180080	I	0	3	1 mm ²	PVC CEI 2022 II O.R.	Grey	6.4±0.2	BN, BU, GN/YE
1210180467	A	2	2	20 AWG	PVC CSA/UL 2661	Black	5.4±0.2	BN, BU
1210180128	A	2	3	20 AWG	PVC CSA/UL 2661	Black	5.6±0.2	BN, BU, GN/YE
1210180394	A	2	4	20 AWG	PVC CSA/UL 2661	Black	6.2±0.25	BN, BU, BK, GN/YE
1210180297	B	2	2	20 AWG	PUR CSA/UL 20668	Black	5.6±0.2	BN, BU
1210180126	B	2	3	20 AWG	PUR CSA/UL 20668	Black	5.6±0.2	BN, BU, GN/YE
1210180387	B	2	4	20 AWG	PUR CSA/UL 20668	Black	6.3±0.2	BN, BU, BK, GN/YE
1210180122	D	2	3	0.5 mm ²	PVC CEI 20-20	Grey	5.5±0.2	BN, BU, GN/YE
1210180047	I	2	2	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	5.5+0.3/-0	BN, BU
1210180284	I	2	3	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	5.5+0.3/-0	BN, BU, GN/YE
1210180146	I	2	4	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	6.5±0.2	BN, BU, BK, GN/YE
1210180177	I	2	5	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	7.0 +0.3/-0	BN, BU, BK, WH, GN/YE
1210180022	N	2	2	0.5 mm ²	PVC H03VV-F	Black	5.2±0.2	BN, BU
1202092753	N	2	3	0.5 mm ²	PVC H03VV-F	Black	5.5±0.2	BN, BU, GN/YE
1210180153	N	2	4	0.5 mm ²	PVC H03VV-F	Black	5.9±0.3	BN, BU, BK, GN/YE
1210180046	P	2	2	0.5 mm ²	PUR - BLEND	Black	5.5±0.2	BN, BU
1202092439	P	2	3	0.5 mm ²	PUR - BLEND	Black	5.5 +0.3/-0	BN, BU, GN/YE
1210180302	P	2	4	0.5 mm ²	PUR - BLEND	Black	6.5±0.2	BN, BU, BK, GN/YE
1202092215	P	2	5	0.5 mm ²	PUR - BLEND	Black	7+0.3/-0.1	BN, BU, BK, WH, GN/YE
1210180409	A	3	2	18 AWG	PVC CSA/UL 2661	Black	6.2±0.25	BN, BU
1210180129	A	3	3	18 AWG	PVC CSA/UL 2661	Black	6.5±0.25	BN, BU, GN/YE
1210180159	A	3	4	18 AWG	PVC CSA/UL 2661	Black	7.0+0.3/-0	BN, BU, BK, GN/YE
1210180464	A	3	5	18 AWG	PVC CSA/UL 2661	Black	7.8±0.25	BN, BU, BK, WH, GN/YE
1210180351	B	3	2	18 AWG	PUR CSA/UL 20668	Black	6.2±0.2	BN, BU
1210180127	B	3	3	18 AWG	PUR CSA/UL 20668	Black	6.5±0.2	BN, BU, GN/YE
1210180160	B	3	4	18 AWG	PUR CSA/UL 20668	Black	7±0.2	BN, BU, BK, GN/YE
1210180463	B	3	5	18 AWG	PUR CSA/UL 20668	Black	7.8±0.25	BN, BU, BK, WH, GN/YE
1210180073	D	3	3	0.75 mm ²	PVC CEI 20-20	Grey	6.5±0.2	BN, BU, GN/YE
1210180145	D	3	4	0.75 mm ²	PVC CEI 20-20	Grey	7.1±0.2	BN, BU, BK, GN/YE
1202098206	I	3	2	0.75 mm ²	PVC CEI 2022 II O.R.	Grey	5.5±0.2	BK1, BK2
1210180120	I	3	3	0.75 mm ²	PVC CEI 2022 II O.R.	Grey	6.0±0.2	BK1, BK2, BK3
1210180143	I	3	4	0.75 mm ²	PVC CEI 2022 II O.R.	Grey	7.0±0.2	BN, BU, BK, GN/YE
1210180032	N	3	2	0.75 mm ²	PVC H05VV-F	Black	6.2±0.2	BN, BU
1210180069	N	3	3	0.75 mm ²	PVC H05VV-F	Black	6.5±0.2	BN, BU, GN/YE
1210180144	N	3	4	0.75 mm ²	PVC H05VV-F	Black	7.1±0.2	BN, BU, BK, GN/YE
1210180174	N	3	5	0.75 mm ²	PVC H05VV-F	Black	8.0+0.2/-0	BN, BU, BK, GY, GN/YE
1202094190	P	3	2	0.75 mm ²	PUR - BLEND	Black	6.5±0.2	BN, BU
1210180071	P	3	3	0.75 mm ²	PUR - BLEND	Black	6.5±0.2	BN, BU, GN/YE
1210180152	P	3	4	0.75 mm ²	PUR - BLEND	Black	7.0±0.2	BN, BU, BK, GN/YE

TABLE 2 - CABLES

Molex PN Raw cable	Cable type	Cable code	Wires no.	Cross Section	Jacket material	Jacket color	Diameter Ø [mm]	Wire colors
1210180384	R	3	3	0.75 mm ²	TPR HAL. FREE	Black	6.5±0.2	BN, BU, GN/YE
1210180094	T	3	3	0.75 mm ²	PUR CSA/UL 20668	Yellow	6.5±0.2	BN, BU, GN/YE
1210180309	Y	3	3	0.75 mm ²	SILICONE RUBBER	Red	6.5±0.2	BN, BU, GN/YE
1210180081	F	4	3	1 mm ²	PVC CNOMO	Grey	7.1+0.2/-0	BK1, BK2, GN/YE
1210180042	I	4	2	1 mm ²	PVC CEI 2022 II O.R.	Grey	7.1+0.2/-0	BN, BU
1210180079	I	4	3	1 mm ²	PVC CEI 2022 II O.R.	Grey	7.1+0.2/-0	BN, BU, GN/YE
1210180036	N	4	2	1 mm ²	PVC H05VV-F	Black	6.5±0.2	BN, BU
1210180082	N	4	3	1 mm ²	PVC H05VV-F	Black	6.9±0.2	BN, BU, GN/YE
1210180117	R	4	3	1 mm ²	TPR HAL. FREE	Black	7.1±0.2	BN, BU, GN/YE
1210180085	N	5	3	1.5 mm ²	PVC H05VV-F	Black	7.9±0.2	BN, BU, GN/YE
1210180313	I	6	2	0.35 mm ²	PVC CEI 2011	Grey	4.8±0.2	BN, WH
1210180149	I	9	4	0.75 mm ²	PVC CEI 2022 II	Grey	7.3±0.2	BN, BU, BK, GN/YE

TABLE 1 - CABLES TYPE

Code	Cable types	Features	Cable type Cross section
N	PVC	Application general purpose cable which has good resistance to water, but usually poor oil resistance.	N2=0.5 mm ² N3=0.75 mm ² N4=1 mm ²
I	CEI	Approved to IEC 332-2A, flame retardant and self extinguishing. Limited resistant to mineral oils.	I2=0.5 mm ² I3=0.75 mm ² I4=1 mm ²
P	PUR	Offer good resistance to oil and chemicals. Can swell when constantly immersed in water.	P2=0.5 mm ² P3=0.75 mm ² P4=1 mm ²
A	PVC CSA-UL	Approved to CSA-UL 2661, application general purpose cable which has good resistance to water, but usually poor oil resistance.	A2=20 AWG A3=18 AWG
B	PUR CSA-UL	Approved to CSA-UL 20668, very good resistance to oil and chemicals.	B2=20 AWG B3=18 AWG


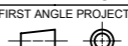
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP					
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567		2022/07/18		E452XXXXXXXXXX	
				DRWN: SUGEEB		2022/07/19		DIN FORM A EN 175301-803	
				CHK'D: GGA		2022/07/19		PRODUCT CUSTOMER DRAWING	
				APPR: GGA		2022/07/19		DOCUMENT NUMBER	
				INITIAL REVISION:				DOC TYPE DOC PART REVISION	
				DRWN: JMARSZALEK		2012/08/27		SD-121050-001	
				APPR: MDYSZEWSKA		2012/08/20		PSD 001 E1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		121050	
				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				SEE TABLE		GENERAL MARKET		3 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
841	2210501194	E452A2A15011C3H
842	2210501195	E452A2A15011C3K
843	2210501196	E452A2A15011C3L
844	2210501197	E452A2A15011C3M
845	2210501198	E452A2A15011C41
846	2210501199	E452A2A15011C42
847	2210501200	E452A2A15011C43
848	2210501201	E452A2A15011C44
849	2210501202	E452A2A15011C45
850	2210501203	E452A2A15011C4A
851	2210501204	E452A2A15011C4B
852	2210501205	E452A2A15011C4C
853	2210501206	E452A2A15011C4D
854	2210501207	E452A2A15011C4E
855	2210501208	E452A2A15011C4G
856	2210501209	E452A2A15011C4K
857	2210501210	E452A2A15011C4L
858	2210501211	E452A2A15011C4M
859	2210501216	E452A2A15011E05
860	N/A	N/A
861	N/A	N/A
862	N/A	N/A
863	N/A	N/A
864	2210501231	E452A2A15011R05
865	N/A	N/A
866	N/A	N/A
867	N/A	N/A
868	N/A	N/A
869	N/A	N/A
870	N/A	N/A
871	N/A	N/A
872	N/A	N/A
873	N/A	N/A
874	N/A	N/A
875	2210501242	E452A2A15011R21
876	2210501243	E452A2A15011R22
877	2210501244	E452A2A15011R23
878	2210501245	E452A2A15011R24
879	2210501246	E452A2A15011R25
880	2210501247	E452A2A15011R2A

Pos.	Molex PN:	Engineering No.:
881	2210501248	E452A2A15011R2B
882	2210501249	E452A2A15011R2C
883	2210501250	E452A2A15011R2D
884	2210501251	E452A2A15011R2E
885	2210501252	E452A2A15011R2G
886	2210501253	E452A2A15011R2H
887	2210501254	E452A2A15011R2K
888	2210501255	E452A2A15011R2L
889	2210501256	E452A2A15011R2M
890	2210501257	E452A2A15011S01
891	2210501258	E452A2A15011S02
892	2210501259	E452A2A15011S03
893	2210501260	E452A2A15011S04
894	2210501261	E452A2A15011S05
895	2210501262	E452A2A15011S0A
896	2210501263	E452A2A15011S0B
897	2210501264	E452A2A15011S0C
898	2210501265	E452A2A15011S0D
899	2210501266	E452A2A15011S0E
900	2210501267	E452A2A15011S0G
901	2210501268	E452A2A15011S0K
902	2210501269	E452A2A15011S0L
903	2210501270	E452A2A15011S0M
904	2210501271	E452A2A20011000
905	2210501272	E452A2A20011A11
906	2210501273	E452A2A20011A12
907	2210501274	E452A2A20011A13
908	2210501275	E452A2A20011A14
909	2210501276	E452A2A20011A15
910	2210501277	E452A2A20011A1A
911	2210501278	E452A2A20011A1B
912	2210501279	E452A2A20011A1C
913	2210501280	E452A2A20011A1D
914	2210501281	E452A2A20011A1E
915	2210501282	E452A2A20011A1G
916	2210501283	E452A2A20011A1H
917	2210501284	E452A2A20011A1K
918	2210501285	E452A2A20011A1L
919	2210501286	E452A2A20011A1M
920	2210501287	E452A2A20011C31

Pos.	Molex PN:	Engineering No.:
921	2210501288	E452A2A20011C32
922	2210501289	E452A2A20011C33
923	2210501290	E452A2A20011C34
924	2210501291	E452A2A20011C35
925	2210501292	E452A2A20011C3A
926	2210501293	E452A2A20011C3B
927	2210501294	E452A2A20011C3C
928	2210501295	E452A2A20011C3D
929	2210501296	E452A2A20011C3E
930	2210501297	E452A2A20011C3G
931	2210501298	E452A2A20011C3H
932	2210501299	E452A2A20011C3K
933	2210501300	E452A2A20011C3L
934	2210501301	E452A2A20011C3M
935	2210501302	E452A2A20011C41
936	2210501303	E452A2A20011C42
937	2210501304	E452A2A20011C43
938	2210501305	E452A2A20011C44
939	2210501306	E452A2A20011C45
940	2210501307	E452A2A20011C4A
941	2210501308	E452A2A20011C4B
942	2210501309	E452A2A20011C4C
943	2210501310	E452A2A20011C4D
944	2210501311	E452A2A20011C4E
945	2210501312	E452A2A20011C4G
946	2210501313	E452A2A20011C4K
947	2210501314	E452A2A20011C4L
948	2210501315	E452A2A20011C4M
949	2210501320	E452A2A20011E05
950	N/A	N/A
951	N/A	N/A
952	N/A	N/A
953	N/A	N/A
954	2210501335	E452A2A20011R05
955	N/A	N/A
956	N/A	N/A
957	N/A	N/A
958	N/A	N/A
959	N/A	N/A
960	N/A	N/A

Pos.	Molex PN:	Engineering No.:
961	N/A	N/A
962	N/A	N/A
963	N/A	N/A
964	N/A	N/A
965	2210501346	E452A2A20011R21
966	2210501347	E452A2A20011R22
967	2210501348	E452A2A20011R23
968	2210501349	E452A2A20011R24
969	2210501350	E452A2A20011R25
970	2210501351	E452A2A20011R2A
971	2210501352	E452A2A20011R2B
972	2210501353	E452A2A20011R2C
973	2210501354	E452A2A20011R2D
974	2210501355	E452A2A20011R2E
975	2210501356	E452A2A20011R2G
976	2210501357	E452A2A20011R2H
977	2210501358	E452A2A20011R2K
978	2210501359	E452A2A20011R2L
979	2210501360	E452A2A20011R2M
980	2210501361	E452A2A20011S01
981	2210501362	E452A2A20011S02
982	2210501363	E452A2A20011S03
983	2210501364	E452A2A20011S04
984	2210501365	E452A2A20011S05
985	2210501366	E452A2A20011S0A
986	2210501367	E452A2A20011S0B
987	2210501368	E452A2A20011S0C
988	2210501369	E452A2A20011S0D
989	2210501370	E452A2A20011S0E
990	2210501371	E452A2A20011S0G
991	2210501372	E452A2A20011S0K
992	2210501373	E452A2A20011S0L
993	2210501374	E452A2A20011S0M
994	2210501375	E452A2A30011000
995	2210501376	E452A2A30011A11
996	2210501377	E452A2A30011A12
997	2210501378	E452A2A30011A13
998	2210501379	E452A2A30011A14
999	2210501380	E452A2A30011A15
1000	2210501381	E452A2A30011A1A

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DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				molex			
GENERAL TOLERANCES (UNLESS SPECIFIED)										E452XXXXXXXXXX DIN FORM A EN 175301-803	
								PRODUCT CUSTOMER DRAWING			
4 PLACES ±		MM INCH		EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19				DOCUMENT NUMBER		DOC TYPE DOC PART REVISION	
3 PLACES ±				INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20				SD-121050-001		PSD 001 E1	
2 PLACES ±				FIRST ANGLE PROJECTION				DRAWING		SERIES	
1 PLACE ±				DRAFT WHERE APPLICABLE				A3-SIZE		121050	
0 PLACES ±				MATERIAL NUMBER				CUSTOMER		SHEET NUMBER	
ANGULAR TOL ± °				SEE TABLE				GENERAL MARKET		9 OF 41	
DOCUMENT STATUS P1 RELEASE DATE 2022/07/19 09:04:35											

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1001	2210501382	E452A2A30011A1B
1002	2210501383	E452A2A30011A1C
1003	2210501384	E452A2A30011A1D
1004	2210501385	E452A2A30011A1E
1005	2210501386	E452A2A30011A1G
1006	2210501387	E452A2A30011A1H
1007	2210501388	E452A2A30011A1K
1008	2210501389	E452A2A30011A1L
1009	2210501390	E452A2A30011A1M
1010	2210501391	E452A2A30011C31
1011	2210501392	E452A2A30011C33
1012	2210501393	E452A2A30011C34
1013	2210501394	E452A2A30011C35
1014	2210501395	E452A2A30011C3A
1015	2210501396	E452A2A30011C3B
1016	2210501397	E452A2A30011C3C
1017	2210501398	E452A2A30011C3D
1018	2210501399	E452A2A30011C3E
1019	2210501400	E452A2A30011C3G
1020	2210501401	E452A2A30011C3H
1021	2210501402	E452A2A30011C3K
1022	2210501403	E452A2A30011C3L
1023	2210501404	E452A2A30011C3M
1024	2210501405	E452A2A30011C41
1025	2210501406	E452A2A30011C42
1026	2210501407	E452A2A30011C43
1027	2210501408	E452A2A30011C44
1028	2210501409	E452A2A30011C45
1029	2210501410	E452A2A30011C4A
1030	2210501411	E452A2A30011C4B
1031	2210501412	E452A2A30011C4C
1032	2210501413	E452A2A30011C4D
1033	2210501414	E452A2A30011C4E
1034	2210501415	E452A2A30011C4G
1035	2210501416	E452A2A30011C4K
1036	2210501417	E452A2A30011C4L
1037	2210501418	E452A2A30011C4M
1038	2210501423	E452A2A30011E05
1039	N/A	N/A
1040	N/A	N/A

Pos.	Molex PN:	Engineering No.:
1041	N/A	N/A
1042	N/A	N/A
1043	2210501438	E452A2A30011R05
1044	N/A	N/A
1045	N/A	N/A
1046	N/A	N/A
1047	N/A	N/A
1048	N/A	N/A
1049	N/A	N/A
1050	N/A	N/A
1051	N/A	N/A
1052	N/A	N/A
1053	N/A	N/A
1054	2210501449	E452A2A30011R21
1055	2210501450	E452A2A30011R22
1056	2210501451	E452A2A30011R23
1057	2210501452	E452A2A30011R24
1058	2210501453	E452A2A30011R25
1059	2210501454	E452A2A30011R2A
1060	2210501455	E452A2A30011R2B
1061	2210501456	E452A2A30011R2C
1062	2210501457	E452A2A30011R2D
1063	2210501458	E452A2A30011R2E
1064	2210501459	E452A2A30011R2G
1065	2210501460	E452A2A30011R2H
1066	2210501461	E452A2A30011R2K
1067	2210501462	E452A2A30011R2L
1068	2210501463	E452A2A30011R2M
1069	2210501464	E452A2A30011S01
1070	2210501465	E452A2A30011S02
1071	2210501466	E452A2A30011S03
1072	2210501467	E452A2A30011S04
1073	2210501468	E452A2A30011S05
1074	2210501469	E452A2A30011S0A
1075	2210501470	E452A2A30011S0B
1076	2210501471	E452A2A30011S0C
1077	2210501472	E452A2A30011S0D
1078	2210501473	E452A2A30011S0E
1079	2210501474	E452A2A30011S0G
1080	2210501475	E452A2A30011S0K

Pos.	Molex PN:	Engineering No.:
1081	2210501476	E452A2A30011S0L
1082	2210501477	E452A2A30011S0M
1083	2210501478	E452A2A50011000
1084	2210501479	E452A2A50011A11
1085	2210501480	E452A2A50011A12
1086	2210501481	E452A2A50011A13
1087	2210501482	E452A2A50011A14
1088	2210501483	E452A2A50011A15
1089	2210501484	E452A2A50011A1A
1090	2210501485	E452A2A50011A1B
1091	2210501486	E452A2A50011A1C
1092	2210501487	E452A2A50011A1D
1093	2210501488	E452A2A50011A1E
1094	2210501489	E452A2A50011A1G
1095	2210501490	E452A2A50011A1H
1096	2210501491	E452A2A50011A1K
1097	2210501492	E452A2A50011A1L
1098	2210501493	E452A2A50011A1M
1099	2210501494	E452A2A50011C31
1100	2210501495	E452A2A50011C32
1101	2210501496	E452A2A50011C33
1102	2210501497	E452A2A50011C34
1103	2210501498	E452A2A50011C35
1104	2210501499	E452A2A50011C3A
1105	2210501500	E452A2A50011C3B
1106	2210501501	E452A2A50011C3C
1107	2210501502	E452A2A50011C3D
1108	2210501503	E452A2A50011C3E
1109	2210501504	E452A2A50011C3G
1110	2210501505	E452A2A50011C3H
1111	2210501506	E452A2A50011C3K
1112	2210501507	E452A2A50011C3L
1113	2210501508	E452A2A50011C3M
1114	2210501509	E452A2A50011C41
1115	2210501510	E452A2A50011C42
1116	2210501511	E452A2A50011C43
1117	2210501512	E452A2A50011C44
1118	2210501513	E452A2A50011C45
1119	2210501514	E452A2A50011C4A
1120	2210501515	E452A2A50011C4B

Pos.	Molex PN:	Engineering No.:
1121	2210501516	E452A2A50011C4C
1122	2210501517	E452A2A50011C4D
1123	2210501518	E452A2A50011C4E
1124	2210501519	E452A2A50011C4G
1125	2210501520	E452A2A50011C4H
1126	2210501521	E452A2A50011C4K
1127	2210501522	E452A2A50011C4L
1128	2210501523	E452A2A50011C4M
1129	2210501528	E452A2A50011E05
1130	N/A	N/A
1131	N/A	N/A
1132	N/A	N/A
1133	N/A	N/A
1134	2210501543	E452A2A50011R05
1135	N/A	N/A
1136	N/A	N/A
1137	N/A	N/A
1138	N/A	N/A
1139	N/A	N/A
1140	N/A	N/A
1141	N/A	N/A
1142	N/A	N/A
1143	N/A	N/A
1144	N/A	N/A
1145	2210501554	E452A2A50011R21
1146	2210501555	E452A2A50011R22
1147	2210501556	E452A2A50011R23
1148	2210501557	E452A2A50011R24
1149	2210501558	E452A2A50011R25
1150	2210501559	E452A2A50011R2A
1151	2210501560	E452A2A50011R2B
1152	2210501561	E452A2A50011R2C
1153	2210501562	E452A2A50011R2D
1154	2210501563	E452A2A50011R2E
1155	2210501564	E452A2A50011R2G
1156	2210501565	E452A2A50011R2H
1157	2210501566	E452A2A50011R2K
1158	2210501567	E452A2A50011R2L
1159	2210501568	E452A2A50011R2M
1160	2210501569	E452A2A50011S01


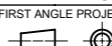
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 <p>E452XXXXXXXXXX DIN FORM A EN 175301-803</p>	
DIMENSION UNITS: mm SCALE: NTS		GENERAL TOLERANCES (UNLESS SPECIFIED): 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± ANGULAR TOL ± °			
DOCUMENT STATUS: P1 RELEASE DATE: 2022/07/19 09:04:35		FIRST ANGLE PROJECTION:  DRAWING: A3-SIZE SERIES: 121050		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1	
MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 10 OF 41					

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1641	2210502120	E452A3A50011C35
1642	2210502121	E452A3A50011C3A
1643	2210502122	E452A3A50011C3B
1644	2210502123	E452A3A50011C3C
1645	2210502124	E452A3A50011C3D
1646	2210502125	E452A3A50011C3E
1647	2210502126	E452A3A50011C3G
1648	2210502127	E452A3A50011C3H
1649	2210502128	E452A3A50011C3K
1650	2210502129	E452A3A50011C3L
1651	2210502130	E452A3A50011C3M
1652	2210502131	E452A3A50011C41
1653	2210502132	E452A3A50011C42
1654	2210502133	E452A3A50011C43
1655	2210502134	E452A3A50011C45
1656	2210502135	E452A3A50011C4A
1657	2210502136	E452A3A50011C4B
1658	2210502137	E452A3A50011C4C
1659	2210502138	E452A3A50011C4D
1660	2210502139	E452A3A50011C4E
1661	2210502140	E452A3A50011C4G
1662	2210502141	E452A3A50011C4H
1663	2210502142	E452A3A50011C4K
1664	2210502143	E452A3A50011C4L
1665	2210502144	E452A3A50011C4M
1666	2210502149	E452A3A50011E05
1667	N/A	N/A
1668	N/A	N/A
1669	N/A	N/A
1670	N/A	N/A
1671	2210502164	E452A3A50011R05
1672	N/A	N/A
1673	N/A	N/A
1674	N/A	N/A
1675	N/A	N/A
1676	N/A	N/A
1677	N/A	N/A
1678	N/A	N/A
1679	N/A	N/A
1680	N/A	N/A

Pos.	Molex PN:	Engineering No.:
1681	N/A	N/A
1682	2210502175	E452A3A50011R21
1683	2210502176	E452A3A50011R22
1684	2210502177	E452A3A50011R23
1685	2210502178	E452A3A50011R24
1686	2210502179	E452A3A50011R25
1687	2210502180	E452A3A50011R2A
1688	2210502181	E452A3A50011R2B
1689	2210502182	E452A3A50011R2C
1690	2210502183	E452A3A50011R2D
1691	2210502184	E452A3A50011R2E
1692	2210502185	E452A3A50011R2G
1693	2210502186	E452A3A50011R2H
1694	2210502187	E452A3A50011R2K
1695	2210502188	E452A3A50011R2M
1696	2210502189	E452A3A50011S01
1697	2210502190	E452A3A50011S02
1698	2210502191	E452A3A50011S03
1699	2210502192	E452A3A50011S04
1700	2210502193	E452A3A50011S05
1701	2210502194	E452A3A50011S0A
1702	2210502195	E452A3A50011S0B
1703	2210502196	E452A3A50011S0C
1704	2210502197	E452A3A50011S0D
1705	2210502198	E452A3A50011S0E
1706	2210502199	E452A3A50011S0G
1707	2210502200	E452A3A50011S0K
1708	2210502201	E452A3A50011S0L
1709	2210502202	E452A3A50011S0M
1710	2210502203	E452B2A10011000
1711	2210502204	E452B2A10011A11
1712	2210502205	E452B2A10011A12
1713	2210502206	E452B2A10011A13
1714	2210502207	E452B2A10011A14
1715	2210502208	E452B2A10011A15
1716	2210502209	E452B2A10011A1A
1717	2210502210	E452B2A10011A1B
1718	2210502211	E452B2A10011A1C
1719	2210502212	E452B2A10011A1D
1720	2210502213	E452B2A10011A1E

Pos.	Molex PN:	Engineering No.:
1721	2210502214	E452B2A10011A1G
1722	2210502215	E452B2A10011A1H
1723	2210502216	E452B2A10011A1K
1724	2210502217	E452B2A10011A1L
1725	2210502218	E452B2A10011A1M
1726	2210502219	E452B2A10011C31
1727	2210502220	E452B2A10011C32
1728	2210502221	E452B2A10011C33
1729	2210502222	E452B2A10011C34
1730	2210502223	E452B2A10011C35
1731	2210502224	E452B2A10011C3A
1732	2210502225	E452B2A10011C3B
1733	2210502226	E452B2A10011C3C
1734	2210502227	E452B2A10011C3D
1735	2210502228	E452B2A10011C3E
1736	2210502229	E452B2A10011C3G
1737	2210502230	E452B2A10011C3H
1738	2210502231	E452B2A10011C3K
1739	2210502232	E452B2A10011C3L
1740	2210502233	E452B2A10011C3M
1741	2210502234	E452B2A10011C41
1742	2210502235	E452B2A10011C42
1743	2210502236	E452B2A10011C43
1744	2210502237	E452B2A10011C44
1745	2210502238	E452B2A10011C45
1746	2210502239	E452B2A10011C4A
1747	2210502240	E452B2A10011C4B
1748	2210502241	E452B2A10011C4C
1749	2210502242	E452B2A10011C4D
1750	2210502243	E452B2A10011C4E
1751	2210502244	E452B2A10011C4G
1752	2210502245	E452B2A10011C4H
1753	2210502246	E452B2A10011C4K
1754	2210502247	E452B2A10011C4L
1755	2210502248	E452B2A10011C4M
1756	2210502253	E452B2A10011E05
1757	N/A	N/A
1758	N/A	N/A
1759	N/A	N/A
1760	N/A	N/A

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


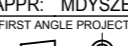
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP						 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				MM		INCH		EC NO: 714567			
4 PLACES ±				±		±		DRWN: SUGEEB 2022/07/18			
3 PLACES ±				±		±		CHK'D: GGA 2022/07/19			
2 PLACES ±				±		±		APPR: GGA 2022/07/19			
1 PLACE ±				±		±		INITIAL REVISION:			
0 PLACES ±				±		±		DRWN: JMARSZALEK 2012/08/27			
ANGULAR TOL ± °				± °		± °		APPR: MDYSZEWSKA 2012/08/20			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER	
						A3-SIZE		121050		SD-121050-001	
								MATERIAL NUMBER		CUSTOMER	
								SEE TABLE		GENERAL MARKET	
										SHEET NUMBER	
										14 OF 41	

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


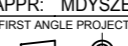
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 E452XXXXXXXXXX DIN FORM A EN 175301-803	
DIMENSION UNITS: mm SCALE: NTS GENERAL TOLERANCES (UNLESS SPECIFIED): 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION 		DRAWING: A3-SIZE SERIES: 121050 MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 15 OF 41	
PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1					

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2441	2210503046	E452B3A10K11S0K
2442	2210503047	E452B3A10K11S0L
2443	2210503048	E452B3A10K11S0M
2444	2210503049	E452B3A15011000
2445	2210503050	E452B3A15011A11
2446	2210503051	E452B3A15011A12
2447	2210503052	E452B3A15011A13
2448	2210503053	E452B3A15011A14
2449	2210503054	E452B3A15011A15
2450	2210503055	E452B3A15011A1A
2451	2210503056	E452B3A15011A1B
2452	2210503057	E452B3A15011A1C
2453	2210503058	E452B3A15011A1D
2454	2210503059	E452B3A15011A1E
2455	2210503060	E452B3A15011A1G
2456	2210503061	E452B3A15011A1H
2457	2210503062	E452B3A15011A1K
2458	2210503063	E452B3A15011A1L
2459	2210503064	E452B3A15011A1M
2460	2210503065	E452B3A15011C31
2461	2210503066	E452B3A15011C32
2462	2210503067	E452B3A15011C33
2463	2210503068	E452B3A15011C34
2464	2210503069	E452B3A15011C35
2465	2210503070	E452B3A15011C3A
2466	2210503071	E452B3A15011C3B
2467	2210503072	E452B3A15011C3C
2468	2210503073	E452B3A15011C3D
2469	2210503074	E452B3A15011C3E
2470	2210503075	E452B3A15011C3G
2471	2210503076	E452B3A15011C3H
2472	2210503077	E452B3A15011C3K
2473	2210503078	E452B3A15011C3L
2474	2210503079	E452B3A15011C3M
2475	2210503080	E452B3A15011C41
2476	2210503081	E452B3A15011C42
2477	2210503082	E452B3A15011C43
2478	2210503083	E452B3A15011C44
2479	2210503084	E452B3A15011C45
2480	2210503085	E452B3A15011C4A

Pos.	Molex PN:	Engineering No.:
2481	2210503086	E452B3A15011C4B
2482	2210503087	E452B3A15011C4C
2483	2210503088	E452B3A15011C4D
2484	2210503089	E452B3A15011C4E
2485	2210503090	E452B3A15011C4G
2486	2210503091	E452B3A15011C4H
2487	2210503092	E452B3A15011C4K
2488	2210503093	E452B3A15011C4L
2489	2210503094	E452B3A15011C4M
2490	2210503099	E452B3A15011E05
2491	N/A	N/A
2492	N/A	N/A
2493	N/A	N/A
2494	N/A	N/A
2495	2210503114	E452B3A15011R05
2496	N/A	N/A
2497	N/A	N/A
2498	N/A	N/A
2499	N/A	N/A
2500	N/A	N/A
2501	N/A	N/A
2502	N/A	N/A
2503	N/A	N/A
2504	N/A	N/A
2505	N/A	N/A
2506	2210503125	E452B3A15011R21
2507	2210503126	E452B3A15011R22
2508	2210503127	E452B3A15011R23
2509	2210503128	E452B3A15011R24
2510	2210503129	E452B3A15011R25
2511	2210503130	E452B3A15011R2A
2512	2210503131	E452B3A15011R2B
2513	2210503132	E452B3A15011R2C
2514	2210503133	E452B3A15011R2D
2515	2210503134	E452B3A15011R2E
2516	2210503135	E452B3A15011R2G
2517	2210503136	E452B3A15011R2H
2518	2210503137	E452B3A15011R2K
2519	2210503138	E452B3A15011R2L
2520	2210503139	E452B3A15011R2M

Pos.	Molex PN:	Engineering No.:
2521	2210503140	E452B3A15011S01
2522	2210503141	E452B3A15011S02
2523	2210503142	E452B3A15011S03
2524	2210503143	E452B3A15011S04
2525	2210503144	E452B3A15011S05
2526	2210503145	E452B3A15011S0A
2527	2210503146	E452B3A15011S0B
2528	2210503147	E452B3A15011S0C
2529	2210503148	E452B3A15011S0D
2530	2210503149	E452B3A15011S0E
2531	2210503150	E452B3A15011S0G
2532	2210503151	E452B3A15011S0H
2533	2210503152	E452B3A15011S0K
2534	2210503153	E452B3A15011S0L
2535	2210503154	E452B3A15011S0M
2536	2210503155	E452B3A20011000
2537	2210503156	E452B3A20011A11
2538	2210503157	E452B3A20011A12
2539	2210503158	E452B3A20011A13
2540	2210503159	E452B3A20011A14
2541	2210503160	E452B3A20011A15
2542	2210503161	E452B3A20011A1A
2543	2210503162	E452B3A20011A1B
2544	2210503163	E452B3A20011A1C
2545	2210503164	E452B3A20011A1D
2546	2210503165	E452B3A20011A1E
2547	2210503166	E452B3A20011A1G
2548	2210503167	E452B3A20011A1H
2549	2210503168	E452B3A20011A1K
2550	2210503169	E452B3A20011A1L
2551	2210503170	E452B3A20011A1M
2552	2210503171	E452B3A20011C31
2553	2210503172	E452B3A20011C32
2554	2210503173	E452B3A20011C33
2555	2210503174	E452B3A20011C34
2556	2210503175	E452B3A20011C35
2557	2210503176	E452B3A20011C3A
2558	2210503177	E452B3A20011C3B
2559	2210503178	E452B3A20011C3C
2560	2210503179	E452B3A20011C3D

Pos.	Molex PN:	Engineering No.:
2561	2210503180	E452B3A20011C3E
2562	2210503181	E452B3A20011C3G
2563	2210503182	E452B3A20011C3H
2564	2210503183	E452B3A20011C3K
2565	2210503184	E452B3A20011C3L
2566	2210503185	E452B3A20011C3M
2567	2210503186	E452B3A20011C41
2568	2210503187	E452B3A20011C42
2569	2210503188	E452B3A20011C43
2570	2210503189	E452B3A20011C44
2571	2210503190	E452B3A20011C45
2572	2210503191	E452B3A20011C4A
2573	2210503192	E452B3A20011C4B
2574	2210503193	E452B3A20011C4C
2575	2210503194	E452B3A20011C4D
2576	2210503195	E452B3A20011C4E
2577	2210503196	E452B3A20011C4G
2578	2210503197	E452B3A20011C4H
2579	2210503198	E452B3A20011C4K
2580	2210503199	E452B3A20011C4L
2581	2210503200	E452B3A20011C4M
2582	2210503205	E452B3A20011E05
2583	N/A	N/A
2584	N/A	N/A
2585	N/A	N/A
2586	N/A	N/A
2587	2210503220	E452B3A20011R05
2588	N/A	N/A
2589	N/A	N/A
2590	N/A	N/A
2591	N/A	N/A
2592	N/A	N/A
2593	N/A	N/A
2594	N/A	N/A
2595	N/A	N/A
2596	N/A	N/A
2597	N/A	N/A
2598	2210503231	E452B3A20011R21
2599	2210503232	E452B3A20011R22
2600	2210503233	E452B3A20011R23


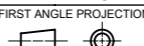
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 E452XXXXXXXXXX DIN FORM A EN 175301-803	
DIMENSION UNITS: mm SCALE: NTS		GENERAL TOLERANCES (UNLESS SPECIFIED) 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	
DOCUMENT STATUS: P1 RELEASE DATE: 2022/07/19 09:04:35		INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1	
MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 19 OF 41					

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


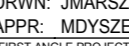
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567		2022/07/18		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1	
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				APPR: GGA					
				INITIAL REVISION:					
				DRWN: JMARSZALEK		2012/08/27			
				APPR: MDYSZEWSKA		2012/08/20			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SHEET NUMBER	
						A3-SIZE		21 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2921	2210503598	E452I2N10011S0D
2922	2210503599	E452I2N10011S0E
2923	2210503600	E452I2N10011S0G
2924	2210503601	E452I2N10011S0H
2925	2210503602	E452I2N10011S0K
2926	2210503603	E452I2N10011S0L
2927	2210503604	E452I2N10011S0M
2928	2210503605	E452I2N10K11000
2929	2210503606	E452I2N10K11A11
2930	2210503607	E452I2N10K11A12
2931	2210503608	E452I2N10K11A13
2932	2210503609	E452I2N10K11A14
2933	2210503610	E452I2N10K11A15
2934	2210503611	E452I2N10K11A1A
2935	2210503612	E452I2N10K11A1B
2936	2210503613	E452I2N10K11A1C
2937	2210503614	E452I2N10K11A1D
2938	2210503615	E452I2N10K11A1E
2939	2210503616	E452I2N10K11A1G
2940	2210503617	E452I2N10K11A1H
2941	2210503618	E452I2N10K11A1K
2942	2210503619	E452I2N10K11A1L
2943	2210503620	E452I2N10K11A1M
2944	2210503621	E452I2N10K11C31
2945	2210503622	E452I2N10K11C32
2946	2210503623	E452I2N10K11C33
2947	2210503624	E452I2N10K11C34
2948	2210503625	E452I2N10K11C35
2949	2210503626	E452I2N10K11C3A
2950	2210503627	E452I2N10K11C3B
2951	2210503628	E452I2N10K11C3C
2952	2210503629	E452I2N10K11C3D
2953	2210503630	E452I2N10K11C3E
2954	2210503631	E452I2N10K11C3G
2955	2210503632	E452I2N10K11C3H
2956	2210503633	E452I2N10K11C3K
2957	2210503634	E452I2N10K11C3L
2958	2210503635	E452I2N10K11C3M
2959	2210503636	E452I2N10K11C41
2960	2210503637	E452I2N10K11C42

Pos.	Molex PN:	Engineering No.:
2961	2210503638	E452I2N10K11C43
2962	2210503639	E452I2N10K11C44
2963	2210503640	E452I2N10K11C45
2964	2210503641	E452I2N10K11C4A
2965	2210503642	E452I2N10K11C4B
2966	2210503643	E452I2N10K11C4C
2967	2210503644	E452I2N10K11C4D
2968	2210503645	E452I2N10K11C4E
2969	2210503646	E452I2N10K11C4G
2970	2210503647	E452I2N10K11C4K
2971	2210503648	E452I2N10K11C4L
2972	2210503649	E452I2N10K11C4M
2973	2210503654	E452I2N10K11E05
2974	N/A	N/A
2975	N/A	N/A
2976	N/A	N/A
2977	N/A	N/A
2978	2210503669	E452I2N10K11R05
2979	N/A	N/A
2980	N/A	N/A
2981	N/A	N/A
2982	N/A	N/A
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2984	N/A	N/A
2985	N/A	N/A
2986	N/A	N/A
2987	N/A	N/A
2988	N/A	N/A
2989	2210503680	E452I2N10K11R21
2990	2210503681	E452I2N10K11R22
2991	2210503682	E452I2N10K11R23
2992	2210503683	E452I2N10K11R24
2993	2210503684	E452I2N10K11R25
2994	2210503685	E452I2N10K11R2A
2995	2210503686	E452I2N10K11R2B
2996	2210503687	E452I2N10K11R2C
2997	2210503688	E452I2N10K11R2D
2998	2210503689	E452I2N10K11R2E
2999	2210503690	E452I2N10K11R2G
3000	2210503691	E452I2N10K11R2H

Pos.	Molex PN:	Engineering No.:
3001	2210503692	E452I2N10K11R2K
3002	2210503693	E452I2N10K11R2L
3003	2210503694	E452I2N10K11R2M
3004	2210503695	E452I2N10K11S01
3005	2210503696	E452I2N10K11S02
3006	2210503697	E452I2N10K11S03
3007	2210503698	E452I2N10K11S04
3008	2210503699	E452I2N10K11S05
3009	2210503700	E452I2N10K11S0A
3010	2210503701	E452I2N10K11S0B
3011	2210503702	E452I2N10K11S0C
3012	2210503703	E452I2N10K11S0D
3013	2210503704	E452I2N10K11S0E
3014	2210503705	E452I2N10K11S0G
3015	2210503706	E452I2N10K11S0H
3016	2210503707	E452I2N10K11S0K
3017	2210503708	E452I2N10K11S0L
3018	2210503709	E452I2N10K11S0M
3019	2210503710	E452I2N15011000
3020	2210503711	E452I2N15011A11
3021	2210503712	E452I2N15011A12
3022	2210503713	E452I2N15011A13
3023	2210503714	E452I2N15011A14
3024	2210503715	E452I2N15011A15
3025	2210503716	E452I2N15011A1A
3026	2210503717	E452I2N15011A1B
3027	2210503718	E452I2N15011A1C
3028	2210503719	E452I2N15011A1D
3029	2210503720	E452I2N15011A1E
3030	2210503721	E452I2N15011A1G
3031	2210503722	E452I2N15011A1H
3032	2210503723	E452I2N15011A1K
3033	2210503724	E452I2N15011A1L
3034	2210503725	E452I2N15011A1M
3035	2210503726	E452I2N15011C31
3036	2210503727	E452I2N15011C32
3037	2210503728	E452I2N15011C33
3038	2210503729	E452I2N15011C34
3039	2210503730	E452I2N15011C35
3040	2210503731	E452I2N15011C3A

Pos.	Molex PN:	Engineering No.:
3041	2210503732	E452I2N15011C3B
3042	2210503733	E452I2N15011C3C
3043	2210503734	E452I2N15011C3D
3044	2210503735	E452I2N15011C3E
3045	2210503736	E452I2N15011C3G
3046	2210503737	E452I2N15011C3K
3047	2210503738	E452I2N15011C3L
3048	2210503739	E452I2N15011C3M
3049	2210503740	E452I2N15011C41
3050	2210503741	E452I2N15011C42
3051	2210503742	E452I2N15011C43
3052	2210503743	E452I2N15011C44
3053	2210503744	E452I2N15011C45
3054	2210503745	E452I2N15011C4A
3055	2210503746	E452I2N15011C4B
3056	2210503747	E452I2N15011C4C
3057	2210503748	E452I2N15011C4D
3058	2210503749	E452I2N15011C4E
3059	2210503750	E452I2N15011C4G
3060	2210503751	E452I2N15011C4H
3061	2210503752	E452I2N15011C4K
3062	2210503753	E452I2N15011C4L
3063	2210503754	E452I2N15011C4M
3064	2210503759	E452I2N15011E05
3065	N/A	N/A
3066	N/A	N/A
3067	N/A	N/A
3068	N/A	N/A
3069	2210503774	E452I2N15011R05
3070	N/A	N/A
3071	N/A	N/A
3072	N/A	N/A
3073	N/A	N/A
3074	N/A	N/A
3075	N/A	N/A
3076	N/A	N/A
3077	N/A	N/A
3078	N/A	N/A
3079	N/A	N/A
3080	2210503785	E452I2N15011R21


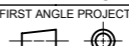
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP						 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS									
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		MATERIAL NUMBER	
						A3-SIZE		121050		SEE TABLE	
								CUSTOMER		SHEET NUMBER	
								GENERAL MARKET		22 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3241	2210503973	E452I2N30011R2M
3242	2210503974	E452I2N30011S01
3243	2210503975	E452I2N30011S02
3244	2210503976	E452I2N30011S03
3245	2210503977	E452I2N30011S04
3246	2210503978	E452I2N30011S05
3247	2210503979	E452I2N30011S0A
3248	2210503980	E452I2N30011S0B
3249	2210503981	E452I2N30011S0C
3250	2210503982	E452I2N30011S0D
3251	2210503983	E452I2N30011S0E
3252	2210503984	E452I2N30011S0G
3253	2210503985	E452I2N30011S0H
3254	2210503986	E452I2N30011S0K
3255	2210503987	E452I2N30011S0L
3256	2210503988	E452I2N30011S0M
3257	2210503989	E452I2N50011000
3258	2210503990	E452I2N50011A11
3259	2210503991	E452I2N50011A12
3260	2210503992	E452I2N50011A13
3261	2210503993	E452I2N50011A14
3262	2210503994	E452I2N50011A15
3263	2210503995	E452I2N50011A1A
3264	2210503996	E452I2N50011A1B
3265	2210503997	E452I2N50011A1C
3266	2210503998	E452I2N50011A1D
3267	2210503999	E452I2N50011A1E
3268	2210504000	E452I2N50011A1G
3269	2210504001	E452I2N50011A1H
3270	2210504002	E452I2N50011A1K
3271	2210504003	E452I2N50011A1L
3272	2210504004	E452I2N50011A1M
3273	2210504005	E452I2N50011C31
3274	2210504006	E452I2N50011C32
3275	2210504007	E452I2N50011C33
3276	2210504008	E452I2N50011C34
3277	2210504009	E452I2N50011C35
3278	2210504010	E452I2N50011C3A
3279	2210504011	E452I2N50011C3B
3280	2210504012	E452I2N50011C3C

Pos.	Molex PN:	Engineering No.:
3281	2210504013	E452I2N50011C3D
3282	2210504014	E452I2N50011C3E
3283	2210504015	E452I2N50011C3G
3284	2210504016	E452I2N50011C3K
3285	2210504017	E452I2N50011C3L
3286	2210504018	E452I2N50011C3M
3287	2210504019	E452I2N50011C41
3288	2210504020	E452I2N50011C43
3289	2210504021	E452I2N50011C45
3290	2210504022	E452I2N50011C4A
3291	2210504023	E452I2N50011C4B
3292	2210504024	E452I2N50011C4C
3293	2210504025	E452I2N50011C4D
3294	2210504026	E452I2N50011C4E
3295	2210504027	E452I2N50011C4G
3296	2210504028	E452I2N50011C4K
3297	2210504029	E452I2N50011C4L
3298	2210504030	E452I2N50011C4M
3299	2210504035	E452I2N50011E05
3300	N/A	N/A
3301	N/A	N/A
3302	N/A	N/A
3303	N/A	N/A
3304	2210504050	E452I2N50011R05
3305	N/A	N/A
3306	N/A	N/A
3307	N/A	N/A
3308	N/A	N/A
3309	N/A	N/A
3310	N/A	N/A
3311	N/A	N/A
3312	N/A	N/A
3313	N/A	N/A
3314	N/A	N/A
3315	2210504061	E452I2N50011R21
3316	2210504062	E452I2N50011R22
3317	2210504063	E452I2N50011R23
3318	2210504064	E452I2N50011R24
3319	2210504065	E452I2N50011R25
3320	2210504066	E452I2N50011R2A

Pos.	Molex PN:	Engineering No.:
3321	2210504067	E452I2N50011R2B
3322	2210504068	E452I2N50011R2C
3323	2210504069	E452I2N50011R2D
3324	2210504070	E452I2N50011R2E
3325	2210504071	E452I2N50011R2G
3326	2210504072	E452I2N50011R2H
3327	2210504073	E452I2N50011R2K
3328	2210504074	E452I2N50011R2L
3329	2210504075	E452I2N50011R2M
3330	2210504076	E452I2N50011S01
3331	2210504077	E452I2N50011S02
3332	2210504078	E452I2N50011S03
3333	2210504079	E452I2N50011S04
3334	2210504080	E452I2N50011S05
3335	2210504081	E452I2N50011S0A
3336	2210504082	E452I2N50011S0B
3337	2210504083	E452I2N50011S0C
3338	2210504084	E452I2N50011S0D
3339	2210504085	E452I2N50011S0E
3340	2210504086	E452I2N50011S0G
3341	2210504087	E452I2N50011S0H
3342	2210504088	E452I2N50011S0K
3343	2210504089	E452I2N50011S0L
3344	2210504090	E452I2N50011S0M
3345	2210504091	E452I4N10011000
3346	2210504092	E452I4N10011A11
3347	2210504093	E452I4N10011A12
3348	2210504094	E452I4N10011A13
3349	2210504095	E452I4N10011A14
3350	2210504096	E452I4N10011A15
3351	2210504097	E452I4N10011A1A
3352	2210504098	E452I4N10011A1B
3353	2210504099	E452I4N10011A1C
3354	2210504100	E452I4N10011A1D
3355	2210504101	E452I4N10011A1E
3356	2210504102	E452I4N10011A1G
3357	2210504103	E452I4N10011A1H
3358	2210504104	E452I4N10011A1K
3359	2210504105	E452I4N10011A1L
3360	2210504106	E452I4N10011A1M

Pos.	Molex PN:	Engineering No.:
3361	2210504107	E452I4N10011C31
3362	2210504108	E452I4N10011C32
3363	2210504109	E452I4N10011C33
3364	2210504110	E452I4N10011C34
3365	2210504111	E452I4N10011C35
3366	2210504112	E452I4N10011C3A
3367	2210504113	E452I4N10011C3B
3368	2210504114	E452I4N10011C3C
3369	2210504115	E452I4N10011C3D
3370	2210504116	E452I4N10011C3E
3371	2210504117	E452I4N10011C3G
3372	2210504118	E452I4N10011C3H
3373	2210504119	E452I4N10011C3K
3374	2210504120	E452I4N10011C3L
3375	2210504121	E452I4N10011C3M
3376	2210504122	E452I4N10011C41
3377	2210504123	E452I4N10011C43
3378	2210504124	E452I4N10011C44
3379	2210504125	E452I4N10011C45
3380	2210504126	E452I4N10011C4A
3381	2210504127	E452I4N10011C4B
3382	2210504128	E452I4N10011C4C
3383	2210504129	E452I4N10011C4D
3384	2210504130	E452I4N10011C4E
3385	2210504131	E452I4N10011C4G
3386	2210504132	E452I4N10011C4K
3387	2210504133	E452I4N10011C4L
3388	2210504134	E452I4N10011C4M
3389	2210504139	E452I4N10011E05
3390	N/A	N/A
3391	N/A	N/A
3392	N/A	N/A
3393	N/A	N/A
3394	2210504154	E452I4N10011R05
3395	N/A	N/A
3396	N/A	N/A
3397	N/A	N/A
3398	N/A	N/A
3399	N/A	N/A
3400	N/A	N/A

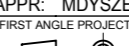
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 <p>E452XXXXXXXXXX DIN FORM A EN 175301-803</p>	
DIMENSION UNITS: mm SCALE: NTS		GENERAL TOLERANCES (UNLESS SPECIFIED): 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±			
EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA		2022/07/18 2022/07/19 2022/07/19		PRODUCT CUSTOMER DRAWING	
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	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION 		DRAWING: A3-SIZE SERIES: 121050 MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 24 OF 41	

TABLE 3 - PART LIST

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Rows 3401-3440.

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Rows 3441-3480.

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Rows 3481-3520.

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Rows 3521-3560.

Technical drawing header containing: DIMENSION UNITS (mm), SCALE (NTS), GENERAL TOLERANCES, MOLEX logo, E452XXXXXXXXXX DIN FORM A EN 175301-803, EC NO: 714567, DRWN: SUGEEB, APPR: GGA, INITIAL REVISION, SD-121050-001, PRODUCT CUSTOMER DRAWING, DOCUMENT NUMBER, DOC TYPE, DOC PART, REVISION, SHEET NUMBER.

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3561	2210504335	E452I4N15011C4C
3562	2210504336	E452I4N15011C4D
3563	2210504337	E452I4N15011C4E
3564	2210504338	E452I4N15011C4G
3565	2210504339	E452I4N15011C4K
3566	2210504340	E452I4N15011C4L
3567	2210504341	E452I4N15011C4M
3568	2210504346	E452I4N15011E05
3569	N/A	N/A
3570	N/A	N/A
3571	N/A	N/A
3572	N/A	N/A
3573	2210504361	E452I4N15011R05
3574	N/A	N/A
3575	N/A	N/A
3576	N/A	N/A
3577	N/A	N/A
3578	N/A	N/A
3579	N/A	N/A
3580	N/A	N/A
3581	N/A	N/A
3582	N/A	N/A
3583	N/A	N/A
3584	2210504372	E452I4N15011R21
3585	2210504373	E452I4N15011R23
3586	2210504374	E452I4N15011R24
3587	2210504375	E452I4N15011R25
3588	2210504376	E452I4N15011R2A
3589	2210504377	E452I4N15011R2B
3590	2210504378	E452I4N15011R2C
3591	2210504379	E452I4N15011R2D
3592	2210504380	E452I4N15011R2E
3593	2210504381	E452I4N15011R2G
3594	2210504382	E452I4N15011R2H
3595	2210504383	E452I4N15011R2K
3596	2210504384	E452I4N15011R2L
3597	2210504385	E452I4N15011R2M
3598	2210504386	E452I4N15011S01
3599	2210504387	E452I4N15011S02
3600	2210504388	E452I4N15011S03

Pos.	Molex PN:	Engineering No.:
3601	2210504389	E452I4N15011S04
3602	2210504390	E452I4N15011S05
3603	2210504391	E452I4N15011S0A
3604	2210504392	E452I4N15011S0B
3605	2210504393	E452I4N15011S0C
3606	2210504394	E452I4N15011S0D
3607	2210504395	E452I4N15011S0E
3608	2210504396	E452I4N15011S0G
3609	2210504397	E452I4N15011S0H
3610	2210504398	E452I4N15011S0K
3611	2210504399	E452I4N15011S0L
3612	2210504400	E452I4N15011S0M
3613	2210504401	E452I4N20011000
3614	2210504402	E452I4N20011A11
3615	2210504403	E452I4N20011A12
3616	2210504404	E452I4N20011A13
3617	2210504405	E452I4N20011A14
3618	2210504406	E452I4N20011A15
3619	2210504407	E452I4N20011A1A
3620	2210504408	E452I4N20011A1B
3621	2210504409	E452I4N20011A1C
3622	2210504410	E452I4N20011A1D
3623	2210504411	E452I4N20011A1E
3624	2210504412	E452I4N20011A1G
3625	2210504413	E452I4N20011A1H
3626	2210504414	E452I4N20011A1K
3627	2210504415	E452I4N20011A1L
3628	2210504416	E452I4N20011A1M
3629	2210504417	E452I4N20011C31
3630	2210504418	E452I4N20011C32
3631	2210504419	E452I4N20011C33
3632	2210504420	E452I4N20011C34
3633	2210504421	E452I4N20011C35
3634	2210504422	E452I4N20011C3A
3635	2210504423	E452I4N20011C3C
3636	2210504424	E452I4N20011C3D
3637	2210504425	E452I4N20011C3E
3638	2210504426	E452I4N20011C3G
3639	2210504427	E452I4N20011C3K
3640	2210504428	E452I4N20011C3L

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	N/A	N/A
3658	N/A	N/A
3659	N/A	N/A
3660	N/A	N/A
3661	2210504463	E452I4N20011R05
3662	N/A	N/A
3663	N/A	N/A
3664	N/A	N/A
3665	N/A	N/A
3666	N/A	N/A
3667	N/A	N/A
3668	N/A	N/A
3669	N/A	N/A
3670	N/A	N/A
3671	N/A	N/A
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.:
3681	2210504483	E452I4N20011R2E
3682	2210504484	E452I4N20011R2G
3683	2210504485	E452I4N20011R2H
3684	2210504486	E452I4N20011R2K
3685	2210504487	E452I4N20011R2L
3686	2210504488	E452I4N20011R2M
3687	2210504489	E452I4N20011S01
3688	2210504490	E452I4N20011S02
3689	2210504491	E452I4N20011S03
3690	2210504492	E452I4N20011S04
3691	2210504493	E452I4N20011S05
3692	2210504494	E452I4N20011S0A
3693	2210504495	E452I4N20011S0B
3694	2210504496	E452I4N20011S0C
3695	2210504497	E452I4N20011S0D
3696	2210504498	E452I4N20011S0E
3697	2210504499	E452I4N20011S0G
3698	2210504500	E452I4N20011S0H
3699	2210504501	E452I4N20011S0K
3700	2210504502	E452I4N20011S0L
3701	2210504503	E452I4N20011S0M
3702	2210504504	E452I4N30011000
3703	2210504505	E452I4N30011A11
3704	2210504506	E452I4N30011A12
3705	2210504507	E452I4N30011A13
3706	2210504508	E452I4N30011A14
3707	2210504509	E452I4N30011A15
3708	2210504510	E452I4N30011A1A
3709	2210504511	E452I4N30011A1B
3710	2210504512	E452I4N30011A1C
3711	2210504513	E452I4N30011A1D
3712	2210504514	E452I4N30011A1E
3713	2210504515	E452I4N30011A1K
3714	2210504516	E452I4N30011A1L
3715	2210504517	E452I4N30011A1M
3716	2210504518	E452I4N30011C32
3717	2210504519	E452I4N30011C33
3718	2210504520	E452I4N30011C34
3719	2210504521	E452I4N30011C35
3720	2210504522	E452I4N30011C3A

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				 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567		2022/07/18		PRODUCT CUSTOMER DRAWING	
				DRWN: SUGEEB		2022/07/19		DOCUMENT NUMBER	
				CHK'D: GGA		2022/07/19		SD-121050-001	
				APPR: GGA		2022/07/19		DOC TYPE DOC PART REVISION	
				INITIAL REVISION:				PSD 001 E1	
				DRWN: JMARSZALEK		2012/08/27			
				APPR: MDYSZEWSKA		2012/08/20			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SHEET NUMBER	
						A3-SIZE		26 OF 41	
				SERIES		MATERIAL NUMBER		CUSTOMER	
				121050		SEE TABLE		GENERAL MARKET	

TABLE 3 - PART LIST

Table with 3 columns: Pos., Molex PN:, Engineering No.:: 4161 2210505131 E452N2N30011C4D ... 4200 2210505198 E452N2N50011A14

Table with 3 columns: Pos., Molex PN:, Engineering No.:: 4201 2210505199 E452N2N50011A15 ... 4240 2210505238 E452N2N50011C4M

Table with 3 columns: Pos., Molex PN:, Engineering No.:: 4241 2210505243 E452N2N50011E05 ... 4280 2210505296 E452N2N50011S0K

Table with 3 columns: Pos., Molex PN:, Engineering No.:: 4281 2210505297 E452N2N50011S0L ... 4320 2210505364 E452N3N10011R21

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION... molex E452XXXXXXX DIN FORM A EN 175301-803 PRODUCT CUSTOMER DRAWING SD-121050-001 PS D 001 E1

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
4481	2210505581	E452N3N15011S02
4482	2210505582	E452N3N15011S03
4483	2210505583	E452N3N15011S04
4484	2210505584	E452N3N15011S05
4485	2210505585	E452N3N15011S0A
4486	2210505586	E452N3N15011S0B
4487	2210505587	E452N3N15011S0C
4488	2210505588	E452N3N15011S0D
4489	2210505589	E452N3N15011S0E
4490	2210505590	E452N3N15011S0G
4491	2210505591	E452N3N15011S0H
4492	2210505592	E452N3N15011S0K
4493	2210505593	E452N3N15011S0L
4494	2210505594	E452N3N15011S0M
4495	2210505595	E452N3N20011000
4496	2210505596	E452N3N20011A13
4497	2210505597	E452N3N20011A15
4498	2210505598	E452N3N20011A1A
4499	2210505599	E452N3N20011A1B
4500	2210505600	E452N3N20011A1C
4501	2210505601	E452N3N20011A1D
4502	2210505602	E452N3N20011A1E
4503	2210505603	E452N3N20011A1G
4504	2210505604	E452N3N20011A1K
4505	2210505605	E452N3N20011A1L
4506	2210505606	E452N3N20011A1M
4507	2210505607	E452N3N20011C31
4508	2210505608	E452N3N20011C32
4509	2210505609	E452N3N20011C33
4510	2210505610	E452N3N20011C34
4511	2210505611	E452N3N20011C35
4512	2210505612	E452N3N20011C3A
4513	2210505613	E452N3N20011C3B
4514	2210505614	E452N3N20011C3C
4515	2210505615	E452N3N20011C3D
4516	2210505616	E452N3N20011C3E
4517	2210505617	E452N3N20011C3G
4518	2210505618	E452N3N20011C3H
4519	2210505619	E452N3N20011C3K
4520	2210505620	E452N3N20011C3L

Pos.	Molex PN:	Engineering No.:
4521	2210505621	E452N3N20011C3M
4522	2210505622	E452N3N20011C43
4523	2210505623	E452N3N20011C44
4524	2210505624	E452N3N20011C45
4525	2210505625	E452N3N20011C4A
4526	2210505626	E452N3N20011C4B
4527	2210505627	E452N3N20011C4C
4528	2210505628	E452N3N20011C4D
4529	2210505629	E452N3N20011C4E
4530	2210505630	E452N3N20011C4G
4531	2210505631	E452N3N20011C4K
4532	2210505632	E452N3N20011C4M
4533	2210505637	E452N3N20011E05
4534	2210505662	E452N3N20011R21
4535	2210505663	E452N3N20011R22
4536	2210505664	E452N3N20011R23
4537	2210505665	E452N3N20011R24
4538	2210505666	E452N3N20011R25
4539	2210505667	E452N3N20011R2A
4540	2210505668	E452N3N20011R2B
4541	2210505669	E452N3N20011R2C
4542	2210505670	E452N3N20011R2D
4543	2210505671	E452N3N20011R2E
4544	2210505672	E452N3N20011R2G
4545	2210505673	E452N3N20011R2K
4546	2210505674	E452N3N20011R2L
4547	2210505675	E452N3N20011S01
4548	2210505676	E452N3N20011S02
4549	2210505677	E452N3N20011S03
4550	2210505678	E452N3N20011S04
4551	2210505679	E452N3N20011S05
4552	2210505680	E452N3N20011S0A
4553	2210505681	E452N3N20011S0B
4554	2210505682	E452N3N20011S0C
4555	2210505683	E452N3N20011S0D
4556	2210505684	E452N3N20011S0E
4557	2210505685	E452N3N20011S0G
4558	2210505686	E452N3N20011S0H
4559	2210505687	E452N3N20011S0K
4560	2210505688	E452N3N20011S0L

Pos.	Molex PN:	Engineering No.:
4561	2210505689	E452N3N20011S0M
4562	2210505690	E452N3N30011000
4563	2210505691	E452N3N30011A12
4564	2210505692	E452N3N30011A13
4565	2210505693	E452N3N30011A14
4566	2210505694	E452N3N30011A15
4567	2210505695	E452N3N30011A1A
4568	2210505696	E452N3N30011A1B
4569	2210505697	E452N3N30011A1C
4570	2210505698	E452N3N30011A1D
4571	2210505699	E452N3N30011A1E
4572	2210505700	E452N3N30011A1G
4573	2210505701	E452N3N30011A1K
4574	2210505702	E452N3N30011A1L
4575	2210505703	E452N3N30011A1M
4576	2210505704	E452N3N30011C31
4577	2210505705	E452N3N30011C33
4578	2210505706	E452N3N30011C34
4579	2210505707	E452N3N30011C35
4580	2210505708	E452N3N30011C3A
4581	2210505709	E452N3N30011C3B
4582	2210505710	E452N3N30011C3C
4583	2210505711	E452N3N30011C3D
4584	2210505712	E452N3N30011C3E
4585	2210505713	E452N3N30011C3G
4586	2210505714	E452N3N30011C3H
4587	2210505715	E452N3N30011C3K
4588	2210505716	E452N3N30011C3L
4589	2210505717	E452N3N30011C3M
4590	2210505718	E452N3N30011C43
4591	2210505719	E452N3N30011C4A
4592	2210505720	E452N3N30011C4B
4593	2210505721	E452N3N30011C4C
4594	2210505722	E452N3N30011C4D
4595	2210505723	E452N3N30011C4E
4596	2210505724	E452N3N30011C4G
4597	2210505725	E452N3N30011C4K
4598	2210505730	E452N3N30011E05
4599	2210505745	E452N3N30011R05
4600	2210505756	E452N3N30011R21

Pos.	Molex PN:	Engineering No.:
4601	2210505757	E452N3N30011R23
4602	2210505758	E452N3N30011R24
4603	2210505759	E452N3N30011R25
4604	2210505760	E452N3N30011R2A
4605	2210505761	E452N3N30011R2B
4606	2210505762	E452N3N30011R2C
4607	2210505763	E452N3N30011R2D
4608	2210505764	E452N3N30011R2E
4609	2210505765	E452N3N30011R2G
4610	2210505766	E452N3N30011R2K
4611	2210505767	E452N3N30011R2L
4612	2210505768	E452N3N30011R2M
4613	2210505769	E452N3N30011S01
4614	2210505770	E452N3N30011S02
4615	2210505771	E452N3N30011S03
4616	2210505772	E452N3N30011S04
4617	2210505773	E452N3N30011S05
4618	2210505774	E452N3N30011S0A
4619	2210505775	E452N3N30011S0B
4620	2210505776	E452N3N30011S0C
4621	2210505777	E452N3N30011S0E
4622	2210505778	E452N3N30011S0G
4623	2210505779	E452N3N30011S0H
4624	2210505780	E452N3N30011S0K
4625	2210505781	E452N3N30011S0L
4626	2210505782	E452N3N30011S0M
4627	2210505783	E452N3N50011000
4628	2210505784	E452N3N50011A11
4629	2210505785	E452N3N50011A12
4630	2210505786	E452N3N50011A13
4631	2210505787	E452N3N50011A14
4632	2210505788	E452N3N50011A15
4633	2210505789	E452N3N50011A1A
4634	2210505790	E452N3N50011A1C
4635	2210505791	E452N3N50011A1D
4636	2210505792	E452N3N50011A1E
4637	2210505793	E452N3N50011A1G
4638	2210505794	E452N3N50011A1H
4639	2210505795	E452N3N50011A1K
4640	2210505796	E452N3N50011A1L

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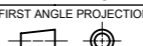
<table border="1"> <thead> <tr> <th>SCALE</th> <th>NTS</th> </tr> </thead> <tbody> <tr><td>mm</td><td></td></tr> </tbody> </table>	SCALE	NTS	mm		<table border="1"> <thead> <tr> <th>GENERAL TOLERANCES (UNLESS SPECIFIED)</th> <th>MM</th> <th>INCH</th> </tr> </thead> <tbody> <tr><td>4 PLACES ±</td><td>±</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> </tbody> </table>	GENERAL TOLERANCES (UNLESS SPECIFIED)	MM	INCH	4 PLACES ±	±	±	3 PLACES ±	±	±	2 PLACES ±	±	±	1 PLACE ±	±	±	0 PLACES ±	±	±	<p>EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19</p>	 <p>E452XXXXXXXXXX DIN FORM A EN 175301-803</p>
SCALE	NTS																								
mm																									
GENERAL TOLERANCES (UNLESS SPECIFIED)	MM	INCH																							
4 PLACES ±	±	±																							
3 PLACES ±	±	±																							
2 PLACES ±	±	±																							
1 PLACE ±	±	±																							
0 PLACES ±	±	±																							
<p>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</p>		<p>INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20</p>	<p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1</p>																						
<p>FIRST ANGLE PROJECTION</p> 		<p>DRAWING: A3-SIZE SERIES: 121050</p>																							
<p>MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET</p>		<p>SHEET NUMBER: 32 OF 41</p>																							

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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DOCUMENT NUMBER: SD-121050-001

DATE: 2022/07/19

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

MATERIAL NUMBER SEE TABLE

CUSTOMER GENERAL MARKET

SHEET NUMBER 39 OF 41

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

INITIAL REVISION:
 DRWN: JMARSZALEK
 APPR: MDYSZEWSKA

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

2012/08/27
 2012/08/20

DOCUMENT TYPE: PSD
 DOC PART: 001
 REVISION: E1

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
5761	2210507337	E452P3N15011A12
5762	2210507338	E452P3N15011A13
5763	2210507339	E452P3N15011A14
5764	2210507340	E452P3N15011A15
5765	2210507341	E452P3N15011A1A
5766	2210507342	E452P3N15011A1B
5767	2210507343	E452P3N15011A1C
5768	2210507344	E452P3N15011A1D
5769	2210507345	E452P3N15011A1E
5770	2210507346	E452P3N15011A1G
5771	2210507347	E452P3N15011A1H
5772	2210507348	E452P3N15011A1K
5773	2210507349	E452P3N15011A1L
5774	2210507350	E452P3N15011A1M
5775	2210507351	E452P3N15011C31
5776	2210507352	E452P3N15011C32
5777	2210507353	E452P3N15011C33
5778	2210507354	E452P3N15011C34
5779	2210507355	E452P3N15011C35
5780	2210507356	E452P3N15011C3A
5781	2210507357	E452P3N15011C3B
5782	2210507358	E452P3N15011C3C
5783	2210507359	E452P3N15011C3D
5784	2210507360	E452P3N15011C3E
5785	2210507361	E452P3N15011C3G
5786	2210507362	E452P3N15011C3H
5787	2210507363	E452P3N15011C3K
5788	2210507364	E452P3N15011C3L
5789	2210507365	E452P3N15011C3M
5790	2210507366	E452P3N15011C41
5791	2210507367	E452P3N15011C42
5792	2210507368	E452P3N15011C43
5793	2210507369	E452P3N15011C44
5794	2210507370	E452P3N15011C45
5795	2210507371	E452P3N15011C4A
5796	2210507372	E452P3N15011C4B
5797	2210507373	E452P3N15011C4C
5798	2210507374	E452P3N15011C4D
5799	2210507375	E452P3N15011C4E
5800	2210507376	E452P3N15011C4G

Pos.	Molex PN:	Engineering No.:
5801	2210507377	E452P3N15011C4H
5802	2210507378	E452P3N15011C4K
5803	2210507379	E452P3N15011C4L
5804	2210507380	E452P3N15011C4M
5805	2210507385	E452P3N15011E05
5806	2210507400	E452P3N15011R05
5807	2210507411	E452P3N15011R21
5808	2210507412	E452P3N15011R22
5809	2210507413	E452P3N15011R23
5810	2210507414	E452P3N15011R24
5811	2210507415	E452P3N15011R25
5812	2210507416	E452P3N15011R2A
5813	2210507417	E452P3N15011R2B
5814	2210507418	E452P3N15011R2C
5815	2210507419	E452P3N15011R2D
5816	2210507420	E452P3N15011R2E
5817	2210507421	E452P3N15011R2G
5818	2210507422	E452P3N15011R2H
5819	2210507423	E452P3N15011R2K
5820	2210507424	E452P3N15011R2L
5821	2210507425	E452P3N15011R2M
5822	2210507426	E452P3N15011S01
5823	2210507427	E452P3N15011S02
5824	2210507428	E452P3N15011S03
5825	2210507429	E452P3N15011S04
5826	2210507430	E452P3N15011S05
5827	2210507431	E452P3N15011S0A
5828	2210507432	E452P3N15011S0B
5829	2210507433	E452P3N15011S0C
5830	2210507434	E452P3N15011S0D
5831	2210507435	E452P3N15011S0E
5832	2210507436	E452P3N15011S0G
5833	2210507437	E452P3N15011S0K
5834	2210507438	E452P3N15011S0L
5835	2210507439	E452P3N15011S0M
5836	2210507440	E452P3N20011000
5837	2210507441	E452P3N20011A11
5838	2210507442	E452P3N20011A12
5839	2210507443	E452P3N20011A13
5840	2210507444	E452P3N20011A14

Pos.	Molex PN:	Engineering No.:
5841	2210507445	E452P3N20011A15
5842	2210507446	E452P3N20011A1A
5843	2210507447	E452P3N20011A1B
5844	2210507448	E452P3N20011A1C
5845	2210507449	E452P3N20011A1D
5846	2210507450	E452P3N20011A1E
5847	2210507451	E452P3N20011A1G
5848	2210507452	E452P3N20011A1H
5849	2210507453	E452P3N20011A1K
5850	2210507454	E452P3N20011A1L
5851	2210507455	E452P3N20011A1M
5852	2210507456	E452P3N20011C31
5853	2210507457	E452P3N20011C32
5854	2210507458	E452P3N20011C33
5855	2210507459	E452P3N20011C34
5856	2210507460	E452P3N20011C35
5857	2210507461	E452P3N20011C3A
5858	2210507462	E452P3N20011C3B
5859	2210507463	E452P3N20011C3C
5860	2210507464	E452P3N20011C3D
5861	2210507465	E452P3N20011C3E
5862	2210507466	E452P3N20011C3G
5863	2210507467	E452P3N20011C3H
5864	2210507468	E452P3N20011C3K
5865	2210507469	E452P3N20011C3L
5866	2210507470	E452P3N20011C3M
5867	2210507471	E452P3N20011C41
5868	2210507472	E452P3N20011C43
5869	2210507473	E452P3N20011C45
5870	2210507474	E452P3N20011C4A
5871	2210507475	E452P3N20011C4B
5872	2210507476	E452P3N20011C4C
5873	2210507477	E452P3N20011C4D
5874	2210507478	E452P3N20011C4E
5875	2210507479	E452P3N20011C4G
5876	2210507480	E452P3N20011C4H
5877	2210507481	E452P3N20011C4K
5878	2210507482	E452P3N20011C4M
5879	2210507487	E452P3N20011E05
5880	2210507502	E452P3N20011R05

Pos.	Molex PN:	Engineering No.:
5881	2210507513	E452P3N20011R21
5882	2210507514	E452P3N20011R22
5883	2210507515	E452P3N20011R23
5884	2210507516	E452P3N20011R24
5885	2210507517	E452P3N20011R25
5886	2210507518	E452P3N20011R2A
5887	2210507519	E452P3N20011R2B
5888	2210507520	E452P3N20011R2C
5889	2210507521	E452P3N20011R2D
5890	2210507522	E452P3N20011R2E
5891	2210507523	E452P3N20011R2G
5892	2210507524	E452P3N20011R2H
5893	2210507525	E452P3N20011R2K
5894	2210507526	E452P3N20011R2L
5895	2210507527	E452P3N20011R2M
5896	2210507528	E452P3N20011S01
5897	2210507529	E452P3N20011S03
5898	2210507530	E452P3N20011S04
5899	2210507531	E452P3N20011S05
5900	2210507532	E452P3N20011S0A
5901	2210507533	E452P3N20011S0B
5902	2210507534	E452P3N20011S0C
5903	2210507535	E452P3N20011S0D
5904	2210507536	E452P3N20011S0E
5905	2210507537	E452P3N20011S0G
5906	2210507538	E452P3N20011S0H
5907	2210507539	E452P3N20011S0K
5908	2210507540	E452P3N20011S0L
5909	2210507541	E452P3N20011S0M
5910	2210507542	E452P3N30011000
5911	2210507543	E452P3N30011A11
5912	2210507544	E452P3N30011A12
5913	2210507545	E452P3N30011A13
5914	2210507546	E452P3N30011A14
5915	2210507547	E452P3N30011A15
5916	2210507548	E452P3N30011A1A
5917	2210507549	E452P3N30011A1B
5918	2210507550	E452P3N30011A1C
5919	2210507551	E452P3N30011A1D
5920	2210507552	E452P3N30011A1E

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																			
CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP																					
GENERAL TOLERANCES (UNLESS SPECIFIED)		molex E452XXXXXXXXXX DIN FORM A EN 175301-803																			
<table border="1"> <tr> <th></th> <th>MM</th> <th>INCH</th> </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> </table>			MM	INCH	4 PLACES	±	±	3 PLACES	±	±	2 PLACES	±	±	1 PLACE	±	±	0 PLACES	±	±	EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19	
	MM	INCH																			
4 PLACES	±	±																			
3 PLACES	±	±																			
2 PLACES	±	±																			
1 PLACE	±	±																			
0 PLACES	±	±																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20																			
FIRST ANGLE PROJECTION		DOCUMENT NUMBER SD-121050-001																			
DRAWING A3-SIZE		DOC TYPE DOC PART REVISION PSD 001 E1																			
SERIES 121050		MATERIAL NUMBER CUSTOMER SEE TABLE GENERAL MARKET																			
SHEET NUMBER 40 OF 41		PRODUCT CUSTOMER DRAWING																			

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/19 09:04:35
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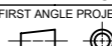
TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
5921	2210507553	E452P3N30011A1G
5922	2210507554	E452P3N30011A1H
5923	2210507555	E452P3N30011A1K
5924	2210507556	E452P3N30011A1L
5925	2210507557	E452P3N30011A1M
5926	2210507558	E452P3N30011C31
5927	2210507559	E452P3N30011C32
5928	2210507560	E452P3N30011C33
5929	2210507561	E452P3N30011C34
5930	2210507562	E452P3N30011C35
5931	2210507563	E452P3N30011C3A
5932	2210507564	E452P3N30011C3B
5933	2210507565	E452P3N30011C3C
5934	2210507566	E452P3N30011C3D
5935	2210507567	E452P3N30011C3E
5936	2210507568	E452P3N30011C3G
5937	2210507569	E452P3N30011C3K
5938	2210507570	E452P3N30011C3L
5939	2210507571	E452P3N30011C3M
5940	2210507572	E452P3N30011C41
5941	2210507573	E452P3N30011C42
5942	2210507574	E452P3N30011C43
5943	2210507575	E452P3N30011C44
5944	2210507576	E452P3N30011C45
5945	2210507577	E452P3N30011C4A
5946	2210507578	E452P3N30011C4B
5947	2210507579	E452P3N30011C4C
5948	2210507580	E452P3N30011C4D
5949	2210507581	E452P3N30011C4E
5950	2210507582	E452P3N30011C4G
5951	2210507583	E452P3N30011C4K
5952	N/A	N/A
5953	2210507589	E452P3N30011E05
5954	2210507604	E452P3N30011R05
5955	2210507615	E452P3N30011R21
5956	2210507616	E452P3N30011R22
5957	2210507617	E452P3N30011R23
5958	2210507618	E452P3N30011R24
5959	2210507619	E452P3N30011R25
5960	2210507620	E452P3N30011R2A

Pos.	Molex PN:	Engineering No.:
5961	2210507621	E452P3N30011R2B
5962	2210507622	E452P3N30011R2C
5963	2210507623	E452P3N30011R2D
5964	2210507624	E452P3N30011R2E
5965	2210507625	E452P3N30011R2G
5966	2210507626	E452P3N30011R2H
5967	2210507627	E452P3N30011R2K
5968	2210507628	E452P3N30011R2L
5969	2210507629	E452P3N30011R2M
5970	2210507630	E452P3N30011S01
5971	2210507631	E452P3N30011S02
5972	2210507632	E452P3N30011S03
5973	2210507633	E452P3N30011S04
5974	2210507634	E452P3N30011S05
5975	2210507635	E452P3N30011S0A
5976	2210507636	E452P3N30011S0C
5977	2210507637	E452P3N30011S0D
5978	2210507638	E452P3N30011S0E
5979	2210507639	E452P3N30011S0G
5980	2210507640	E452P3N30011S0K
5981	2210507641	E452P3N30011S0L
5982	2210507642	E452P3N30011S0M
5983	2210507643	E452P3N50011000
5984	2210507644	E452P3N50011A11
5985	2210507645	E452P3N50011A12
5986	2210507646	E452P3N50011A13
5987	2210507647	E452P3N50011A14
5988	2210507648	E452P3N50011A15
5989	2210507649	E452P3N50011A1A
5990	2210507650	E452P3N50011A1B
5991	2210507651	E452P3N50011A1C
5992	2210507652	E452P3N50011A1D
5993	2210507653	E452P3N50011A1E
5994	2210507654	E452P3N50011A1G
5995	2210507655	E452P3N50011A1K
5996	2210507656	E452P3N50011A1L
5997	2210507657	E452P3N50011A1M
5998	2210507658	E452P3N50011C31
5999	2210507659	E452P3N50011C32
6000	2210507660	E452P3N50011C33

Pos.	Molex PN:	Engineering No.:
6001	2210507661	E452P3N50011C34
6002	2210507662	E452P3N50011C35
6003	2210507663	E452P3N50011C3A
6004	2210507664	E452P3N50011C3B
6005	2210507665	E452P3N50011C3C
6006	2210507666	E452P3N50011C3D
6007	2210507667	E452P3N50011C3E
6008	2210507668	E452P3N50011C3G
6009	2210507669	E452P3N50011C3K
6010	2210507670	E452P3N50011C3L
6011	2210507671	E452P3N50011C3M
6012	2210507672	E452P3N50011C41
6013	2210507673	E452P3N50011C42
6014	2210507674	E452P3N50011C43
6015	2210507675	E452P3N50011C45
6016	2210507676	E452P3N50011C4A
6017	2210507677	E452P3N50011C4B
6018	2210507678	E452P3N50011C4C
6019	2210507679	E452P3N50011C4D
6020	2210507680	E452P3N50011C4E
6021	2210507681	E452P3N50011C4G
6022	2210507682	E452P3N50011C4K
6023	2210507683	E452P3N50011C4L
6024	2210507688	E452P3N50011E05
6025	2210507703	E452P3N50011R05
6026	2210507714	E452P3N50011R21
6027	2210507715	E452P3N50011R22
6028	2210507716	E452P3N50011R23
6029	2210507717	E452P3N50011R24
6030	2210507718	E452P3N50011R25
6031	2210507719	E452P3N50011R2A
6032	2210507720	E452P3N50011R2B
6033	2210507721	E452P3N50011R2C
6034	2210507722	E452P3N50011R2D
6035	2210507723	E452P3N50011R2G
6036	2210507724	E452P3N50011R2H
6037	2210507725	E452P3N50011R2K
6038	2210507726	E452P3N50011R2L
6039	2210507727	E452P3N50011R2M
6040	2210507728	E452P3N50011S01

Pos.	Molex PN:	Engineering No.:
6041	2210507729	E452P3N50011S03
6042	2210507730	E452P3N50011S04
6043	2210507731	E452P3N50011S05
6044	2210507732	E452P3N50011S0A
6045	2210507733	E452P3N50011S0C
6046	2210507734	E452P3N50011S0D
6047	2210507735	E452P3N50011S0E
6048	2210507736	E452P3N50011S0G
6049	2210507737	E452P3N50011S0K
6050	2210507738	E452P3N50011S0L
6051	2210507739	E452P3N50011S0M
6052	1210502457	Q452N3N30011C4H
6053	1210502462	Q452P3N30011C4H
6054	1210502463	Q452P3N50011C4H
6055	1210502464	Q452I4N30011C4H
6056	1210502465	Q452I4N50011C4H
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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP					
mm		NTS		 E452XXXXXXXXXX DIN FORM A EN 175301-803 PRODUCT CUSTOMER DRAWING					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
		MM	INCH						
4 PLACES	±								
3 PLACES	±								
2 PLACES	±								
1 PLACE	±								
0 PLACES	±								
ANGULAR TOL ± °				EC NO: 714567		2022/07/18			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: JMARSZALEK		2012/08/27		DOCUMENT NUMBER	
				APPR: MDYSZEWSKA		2012/08/20		SD-121050-001	
				FIRST ANGLE PROJECTION		DRAWING		DOC TYPE	
						A3-SIZE		PSD	
				SERIES		121050		DOC PART	
				MATERIAL NUMBER		SEE TABLE		001	
				CUSTOMER		GENERAL MARKET		REVISION	
								E1	
								SHEET NUMBER	
								41 OF 41	