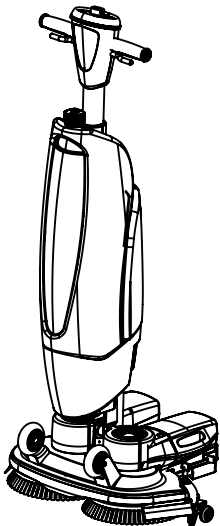
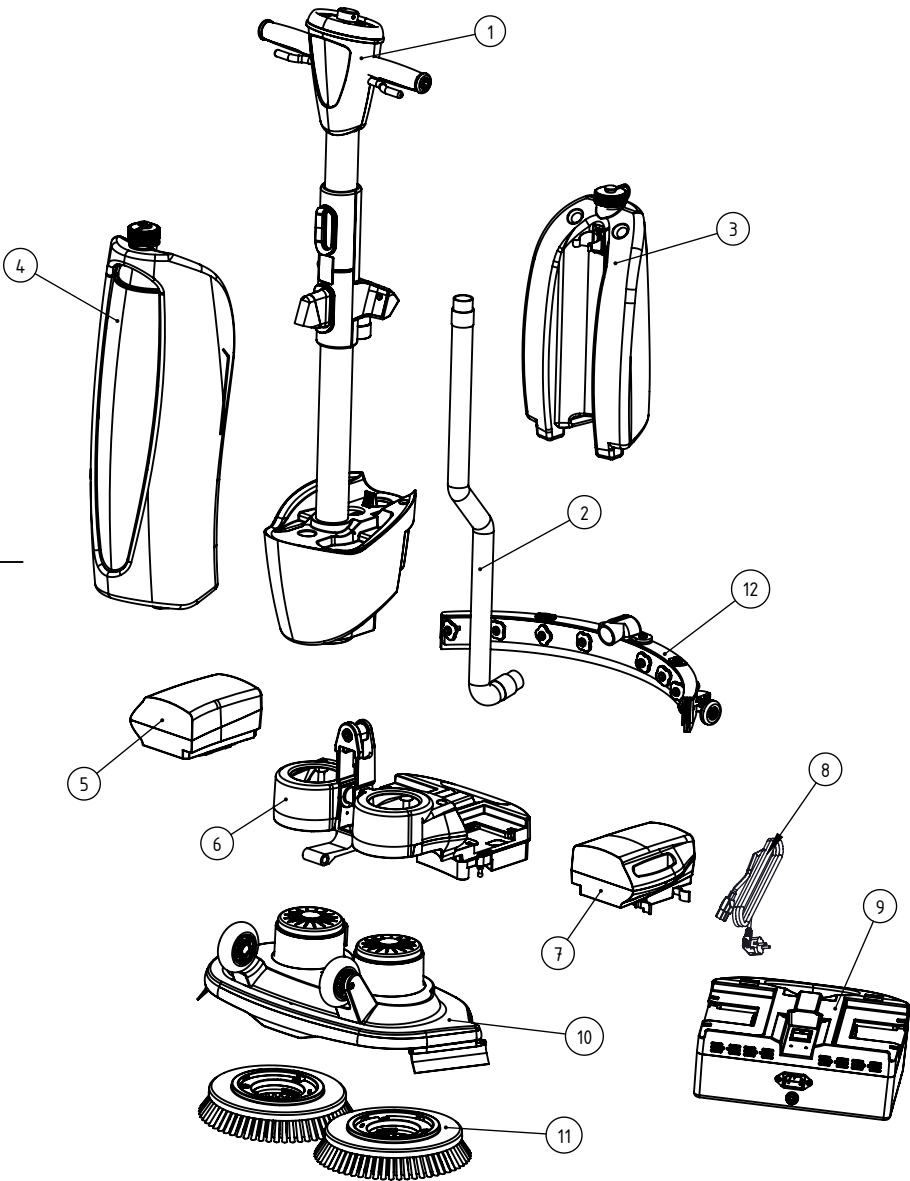


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Revision	Description	Revised	Date							PAGE	1 / 22
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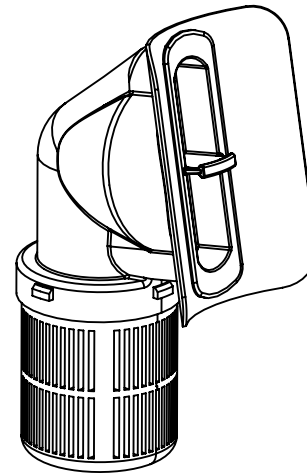
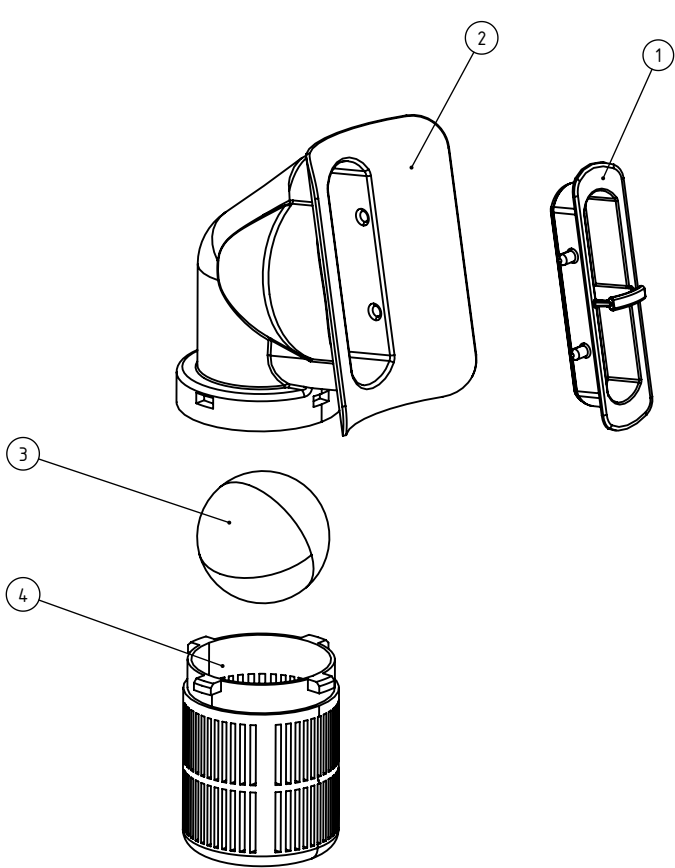
Item	P/N	Description	Qty.
1	TU.IMOP.230.21/797/0	ASSY TOP UNIT IMOPXL TIMER BLUE BUTTON	1
2	S.72.0094.0	STRETCH HOSE COMPLETE	1
3	S.72.0081.1B	ASSY CLEAN COMPARTMENT COMPLETE WITH FILLING HOSE	1
4	S.72.0088.2F	WHITE DIRT COMPARTMENT CAP TRANS LINE FLOAT BALL	1
5	S.72.0079.357BSRA	ASSY BATTERY PACK GREY [RIGHT] BMS 14Ah [FRJ][W/O FUSE]	1
6	S.72.0065.01	ASSY MAIN LEVER UNIT IMOPXL MERCURY SWITCH CATAFORESE BLAC	1
7	S.72.0074.357BSRA	ASSY BATTERY PACK GREY [LEFT] BMS 14Ah [FRJ][W/O FUSE]	1
8	72.0152.0	POWER CORD EUR 1.5 METER CB 3PIN	1
9	S.72.0344.3	IMOP BATTERY MCU CHARGER 3 PIN [9A] PSE+CB	1
10	BU.IMOP.230.36/00	ASSY BRUSH UNIT IMOP 24V SILVER CATAFORESE BLACK	1
11	S.72.0092.797/797	ASS BRUSH IMOP COMPLETE BLUE BRISTLE, BLUE LOCKER	2
12	S.72.0096.5	SQUEEGEE ASSEMBLY	1
13	72.0042.2099.00 NO SHOW	MANUAL IMOP [ENGLISH]	1
14	72.0042.2099.03 NO SHOW	MANUAL IMOP CHARGER [ENGLISH]	1
15	72.0142.11 NO SHOW	DAMP-PROOF BAG 30g	2

TOLERANCES UNSPECIFIED			REMARK:		SMT-FCT DONGGUAN THE FRIENDLY FAMILY						
LINE	ANGLE				东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING						
.xxx ±0.005	x	±2°	MATERIAL: -								
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.x ±0.1	.xx	±1°	APPROVED		CHECKED	DISGNE	REV.	A	PART NAME	IMOPXLU.FCT.7 EXPLODED VIEW	
. ±0.2	.xxx	±0.5°									
xx ±0.5						CONNIE	UNIT	mm	PART NO	IMOPXLU.FCT.7	SIZE
xxx ±1											
SHEET 1 OF 1		DATE			20/Dec/2019	SCALE		PROJECT		A4	



TOLERANCES UNSPECIFIED		REMARK: -		SMT-FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING								
LINE	ANGLE											
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.x ±0.1	.xx ±1°											
. ±0.2	.xxx ±0.5°											
xx ±0.5												
xxx ±1												
SHEET OF		DATE		20/Dec/2019	SCALE				PROJECT		A4	

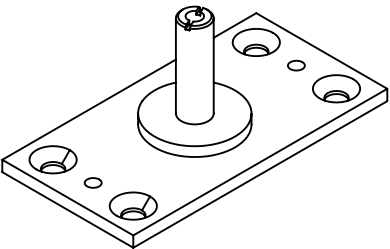
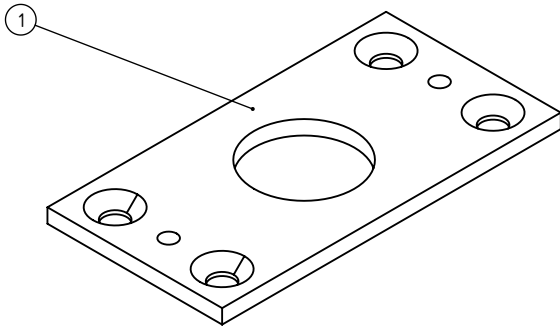
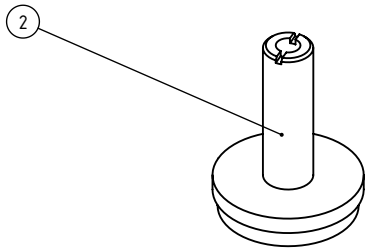
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Revision	Description	Revised	Date							PAGE	5 / 22
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Item	P/N	Description	Qty.
	S.72.0407.8	ASSY FLOAT BALL	
1	72.0406.8	HOUSING SUPPORT YELLOW P122C	1
2	72.0408.0A	FLOAT BALL HOUSING	1
3	72.0407.0A	FLOAT BALL 35MM	1
4	72.0405.8A	FLOAT BALL CAGE YELLOW P122C	

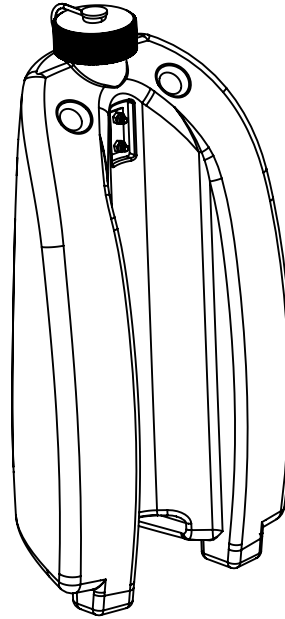
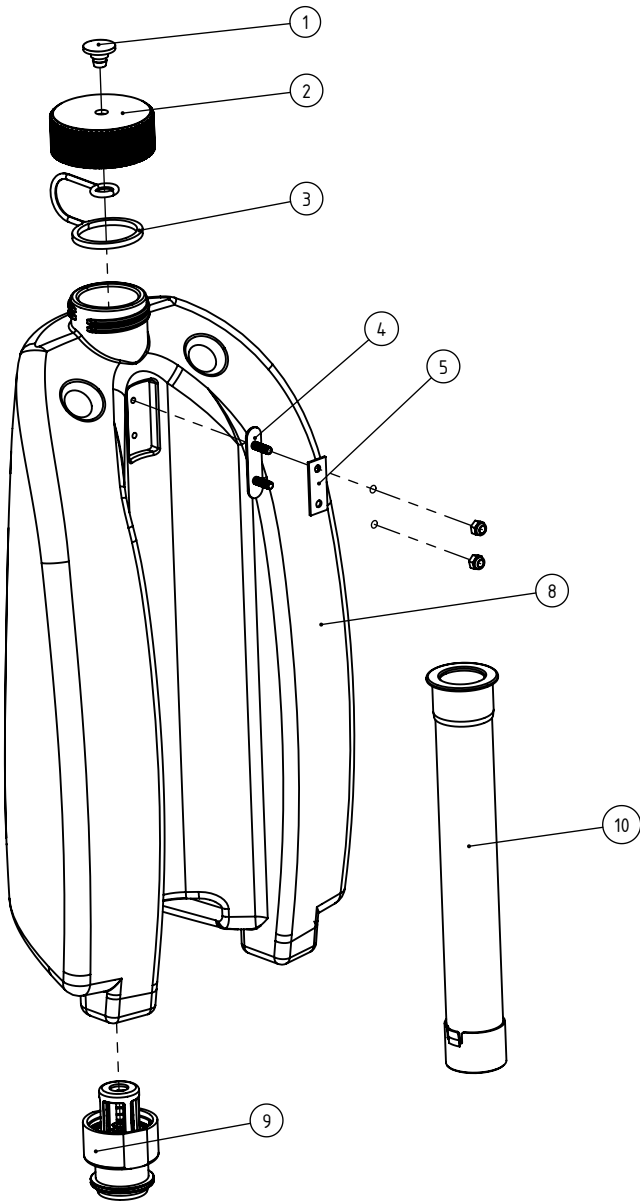
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.xx ±0.05	.x ±1.5°											
.x ±0.1	.xx ±1°											
. ±0.2	.xxx ±0.5°				APPROVED	CHECKED	DISGNE	REV.	A	PART NAME	IMOPXLU.FCT.7 EXPLODED VIEW	
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SHEET OF		DATE		20/Dec/2019		SCALE		PROJECT				A4

Revision	Description	Revised	Date
A	FIRST RELEASE	CONNIE	20/Dec/2019



Item	P/N	Description	Qty.
	S.72.0031.2A	HING WEKDUBG ASSY TOP UNIT	
1	72.0031.1	HINGE CONSTRUCTION PLATE TOP UNIT	1
2	72.0032.0	HINGE AXIS TOP UNIT [MCH 1416-1001-2027]	1

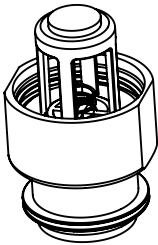
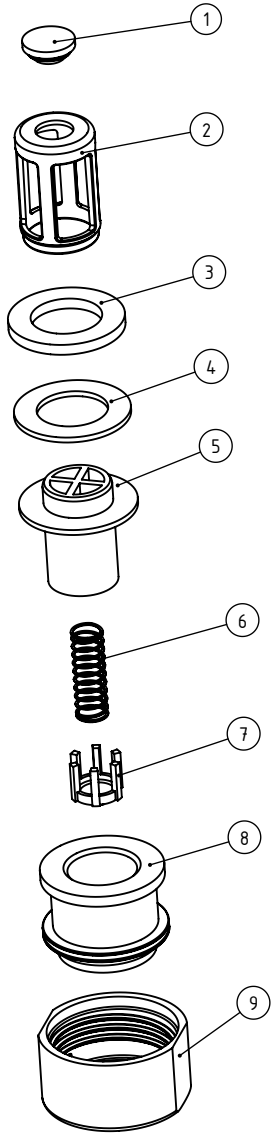
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LINE	ANGLE			MATERIAL: -					
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. ±0.2	.xxx ±0.5°								
xx ±0.5									
xxx ±1									
SHEET 1 OF 1		DATE		20/Dec/2019		SCALE	PROJECT		A4



Item	P/N	Description	Qty.
	S.72.0081.1B	ASSY CLEAN COMPARMENT COMPLETE WITH FILLING HOSE	
1	72.0254.1	SLEEVE CAP HOLDER CLEAN TANK	1
2	72.0251.797	CAP WITH HOLE, BLEUR: BLUE .797 (P312C)	1
3	72.0252.0	CAP HOLDER	1
4	72.0253.0	HOLDER PLATE CLIP CLEAN TANK	1
5	72.0290.0	RUBBER CUSHION FOR METAL CLIP	1
6	72.0288.0	METAL CLIP CLEAN TANK	1
7	72.0261.0	NUT M4 NYLON STAINLESS	2
8	72.0081.1	CLEAN COMPARTMENT, CAP VERSION	1
9	S.72.0085.0	WATER COUPLING VERSION 2	1
10	S.72.0250.0	ASS FILLING HOSE FOR IMOP 30CM	1

TOLERANCES UNSPECIFIED				REMARK:		SMT-FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING									
LINE		ANGLE		-											
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.xx	±0.05	.x	±1.5°												
.x	±0.1	.xx	±1°			APPROVED	CHECKED	DISGNE	REV.	A	PART NAME	IMOPXLU.FCT.7 EXPLODED VIEW			
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SHEET OF		DATE				20/Dec/2019		SCALE				PROJECT		A4	

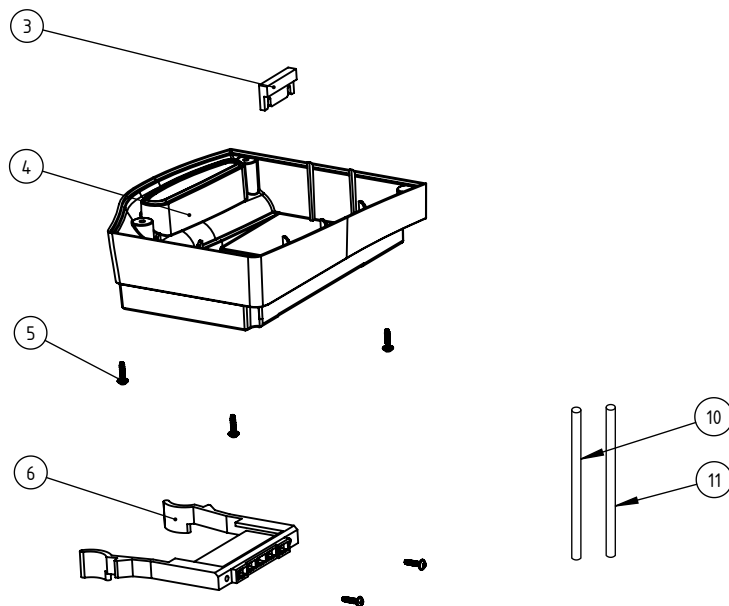
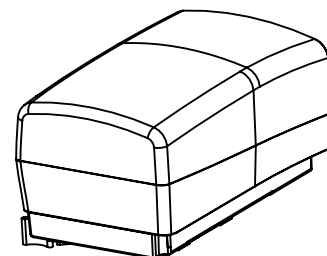
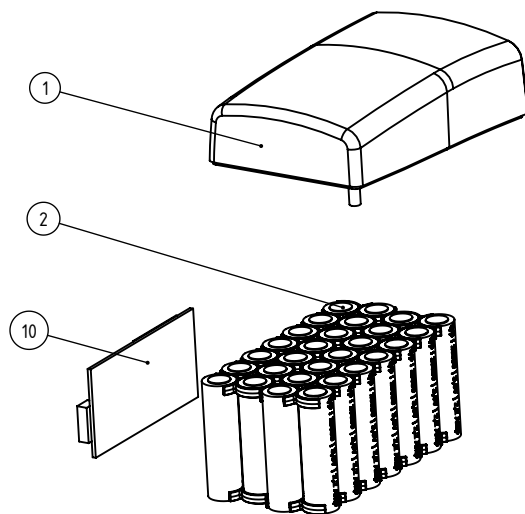
Revision	Description	Revised	Date
A	FIRST RELEASE	CONNIE	20/Dec/2019



Item	P/N	Description	Qty.
	S.72.0085.357	WATER COUPLING VERSION	
1	72.0192.6	RUBBER BLOCK FILTER	1
2	72.0085.0	WATER COUPLING FILTER	1
3	72.0192.5	RUBBER GASKET ID 19mm, OD31mm, T=1.5mm	1
4	72.0192.5/A	RUBBER GASKET ID 19mm, OD31mm, T=3mm	1
5	72.0192.2/375A	HOUSING OF VALVE	1
6	72.0192.3/A	SPRINGWATER COUPLING (A)	1
7	72.0192.4/357A	VALVE WATER COUPLING, GREY (A)	1
8	72.0192.1	HOUSING WATER COUPLING	1
9	72.0289.0/8	METAL CAP WATER COUPLING, YELLOW	1

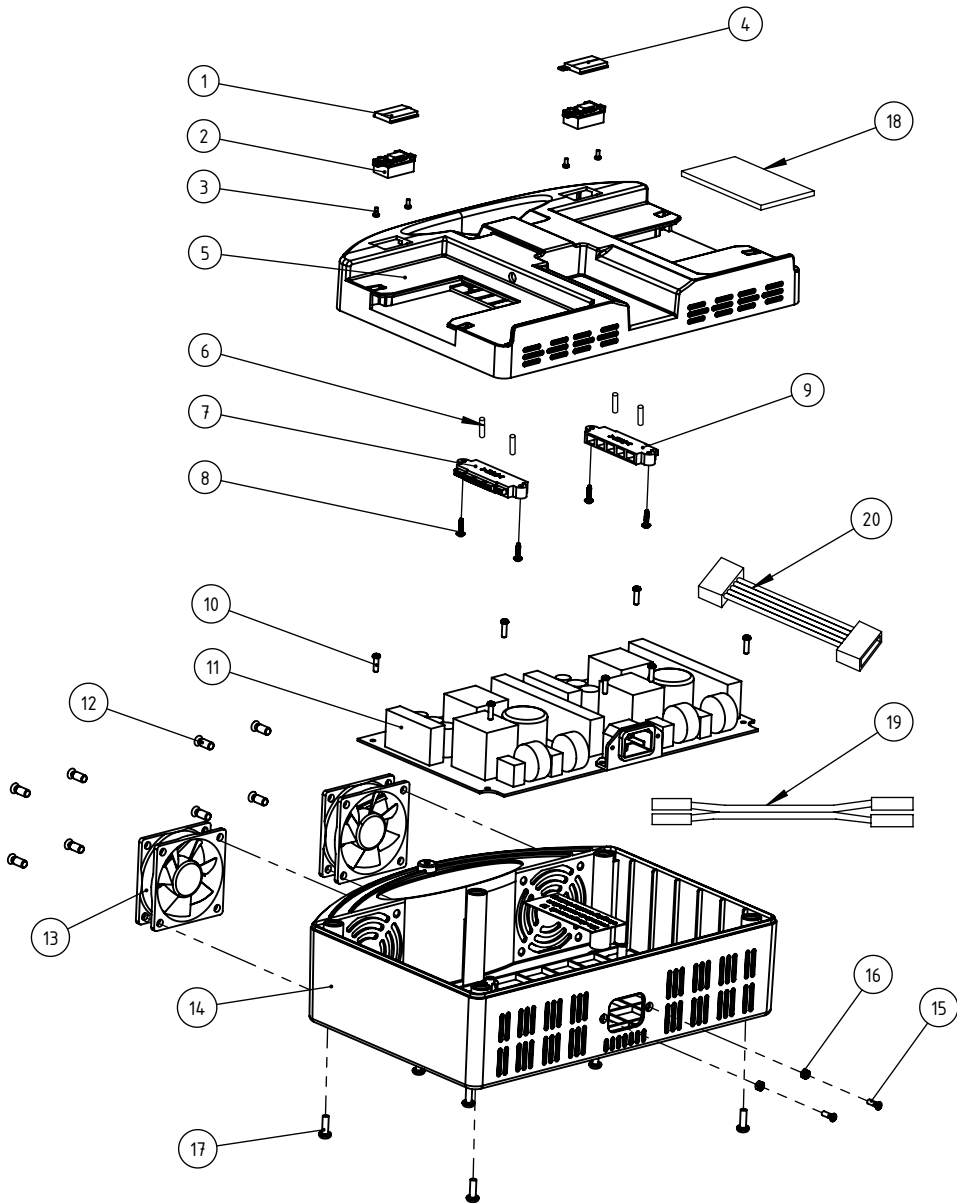
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xxx	±1								A4
SHEET OF		DATE		20/Dec/2019		SCALE		PROJECT	

1		2		3		4		5		6	
Revision	Description	Revised	Date							PAGE	9 / 22
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Item	P/N	Description	Qty
	S.72.0074.357BSRA	ASSY BATTERY PACK BLUE LEFT BMS (FIRE RES) (W/O FUSE)	1
1	72.0078.357R	BATTERY PACK HOUSING TOP LEFT GREY [FIRE RESISTANT]	1
2	72.0131.1/C	BATTERY PACK CELLS WITH BMS [14Ah][W/O FUSE]	1
3	72.0074.357R	BATTERY PACK HOUSING BOTTOM LEFT GREY [FIRE RESTANT]	1
4	72.0057.0	SCREW WN 5451 25X10 EJOT DELATA PT (MCH 1416-1001-2150)	6
5	72.0075.797	BATTERY CONNECTOR FEMALE, BLUE, LEFT (P312C)	1
6	72.0218.0	LIMITATION BLOCK FEMALE CONNECTOR	1
7	72.0170.0 NO SHOW	BUBBLE WRAP BAG 250x210	1
8	89.0469.2099.05 NO SHOW	SERIAL NO. BATTERY (C)	1
9	89.0469.2099.06BM NO SHOW	STICKER SAFETY ADVISE FOR BATTERY LEFT BMS	1
10	72.0284.0	BMS BOARD IMOP BATTERY	1
11	72.0129.0	BATTERY CONNECTOR + WIRES 14AWG, RED, L=250mm	1
12	72.1030.0	BATTERY CONNECTOR + WIRES 14AWG, BLACK, L=250mm	1

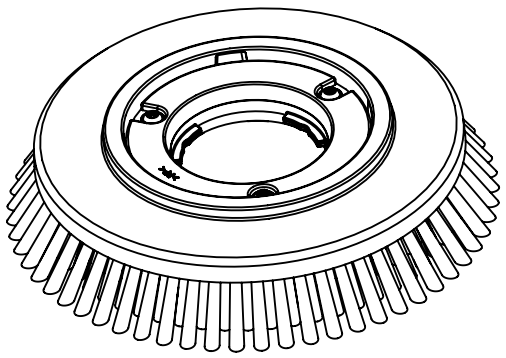
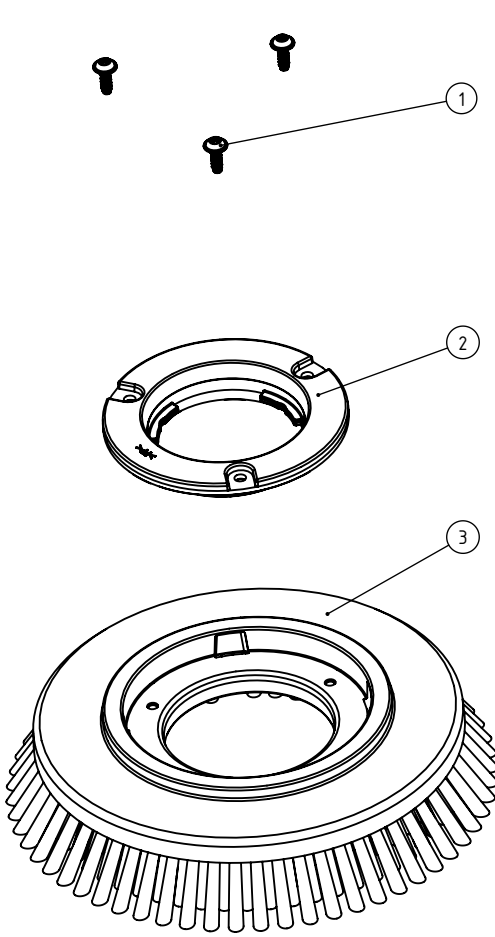
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.x ±0.1	.xx ±1°			CONNIE	UNIT					mm	PART NO	IMOPXLU.FCT.7
' ±0.2	.xxx ±0.5°											
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SHEET OF		DATE		20/Dec/2019		SCALE	1:1	PROJECT	A4			



Item	P/N	Description	Qty.
	S.72.0344.3	IMOP BATTERY MCU CHARGER 3 PIN [9A] PSE+CB	
1	72.0275.0	TRANSPARENT COVER VOLTAGE DISPLAY LEFT	1
2	72.0174.0/B	VOTAGE DISPLAY WITH BAR	2
3	72.0328.0	SCREW M2X 5 CROSS HEAD SELF TAPPING	4
4	72.0275.1	TRANSPARENT COVER VOLTAGE DISPLAY RIGHT	1
5	72.0187.2R	NEW CHARGER TOP HOUSING WHITE [FIRE RESISTANT]	1
6	85.0050.1	ALIGNMENT PIN LONGER VERSION	4
7	72.0068.357	BATTERY CONNECTOR MALE Left:Blue, Right:Grey	1
8	72.0057.0	SCREW WN 5451 25X10 EJOT DELTA PT [MCH 1416-1001-2150]	4
9	72.0068.797	BATTERY CONNECTOR MALE, Right: BLUE	1
10	72.0353.0	SCREW M3x10 CROSSHEAD SELFTAPED	7
11	72.0106.0-9A	PCB CHARGE UNIT 9A	1
12	72.0357.0	COUNTER SUNK SCREW M5x10	8
13	72.0351.0	FANS	2
14	72.0188.357-9A	CHARGER BOTTOM HOUSING GREY 9A	1
15	66.0301.0	COUNTER SUNK SCREW M3	2
16	20.0031.5	NUT M3 NYLON	2
17	00.0121.0	SCREW ST4 X 9.3 CROSSHEAD SELFTAPED BL-NI	6
18	89.0469.2089.02	CHARGER PROGRAM STICKER [70X30MM]	1
19	72.0350.0	TWO MALE TERMINALS WITH RED & BLACK LINES	1
20	72.0350.1	LINES + PIN	2

TOLERANCES UNSPECIFIED		REMARK:				SMT-FCT DONGGUAN THE FRIENDLY FAMILY	
LINE	ANGLE					东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING	
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.xx ±0.05	.x ±1.5°						
.x ±0.1	.xx ±1°						
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xxx ±1							
SHEET 1 OF 1		DATE		20/Dec/2019		SCALE	

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Revision	Description	Revised	Date							PAGE	11 / 22
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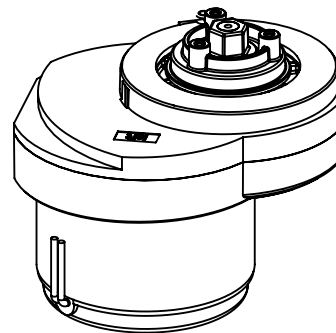
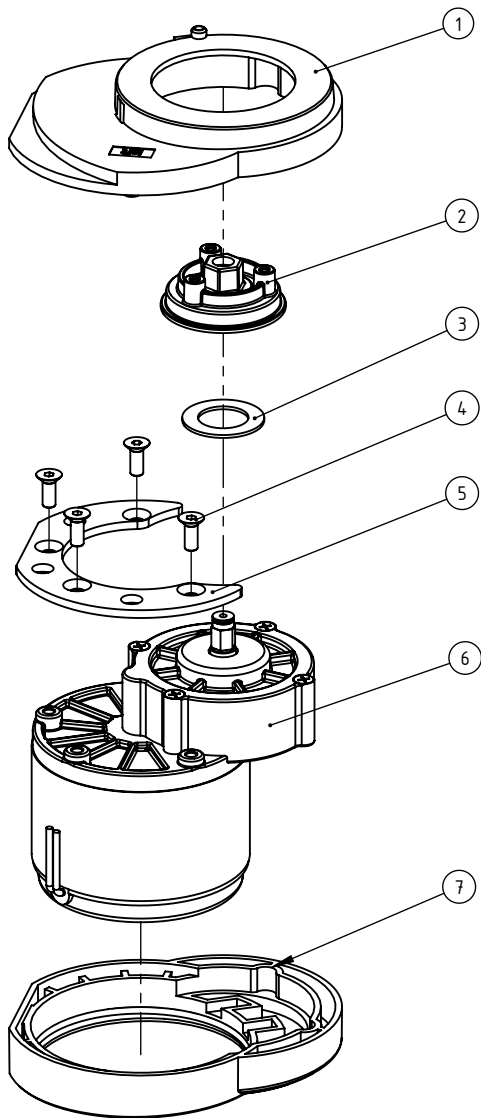


Item	P/N	Description	Qty.
	S.72.0092.797/797	ASS BRUSH IMOP COMPLETE BLUE BRISTLE, BLUE LOCKER	
1	72.0026.0	SCREW WN 5451 50X14 EJOT DELTA PT (MCH 1416-1001-2004)	3
2	72.0093.797	BRUSH LOCKER BLUE (P312C)	1
3	S.72.0091.797	ASSY BRUSH DISC BLUE (P312C)	1

TOLERANCES UNSPECIFIED				REMARK:		SMT-FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING						
LINE		ANGLE										
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SHEET OF		DATE				20/Dec/2019	SCALE		PROJECT		A4	

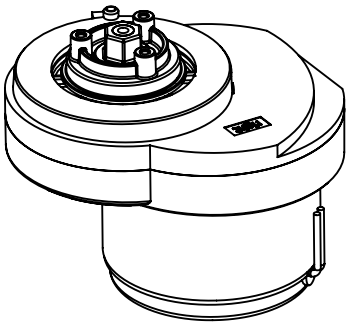
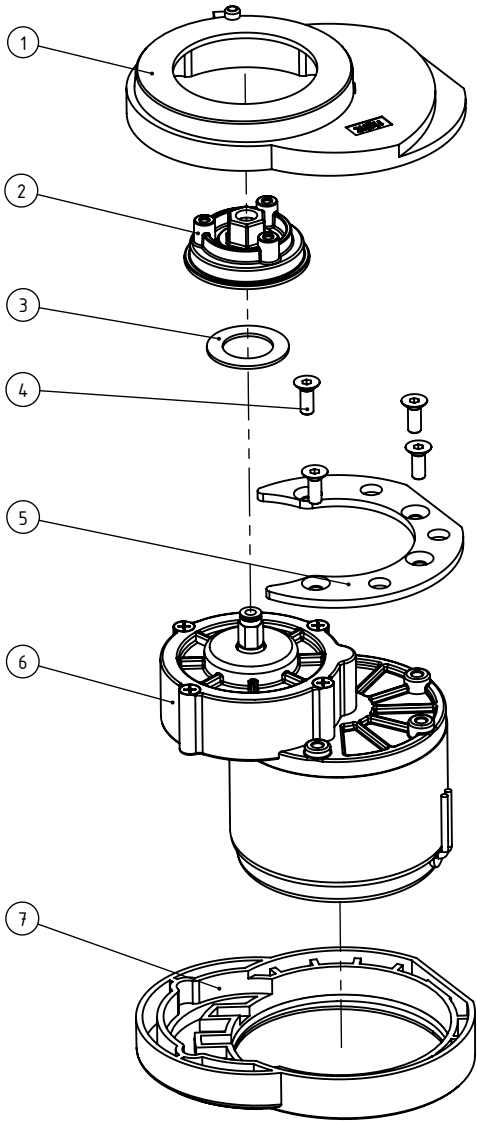
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Revision		Description		Revised		Date				PAGE	
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A	FIRST RELEASE	CONNIE	20/Dec/2019



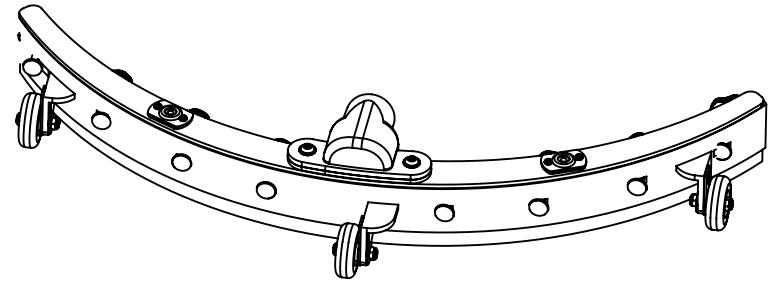
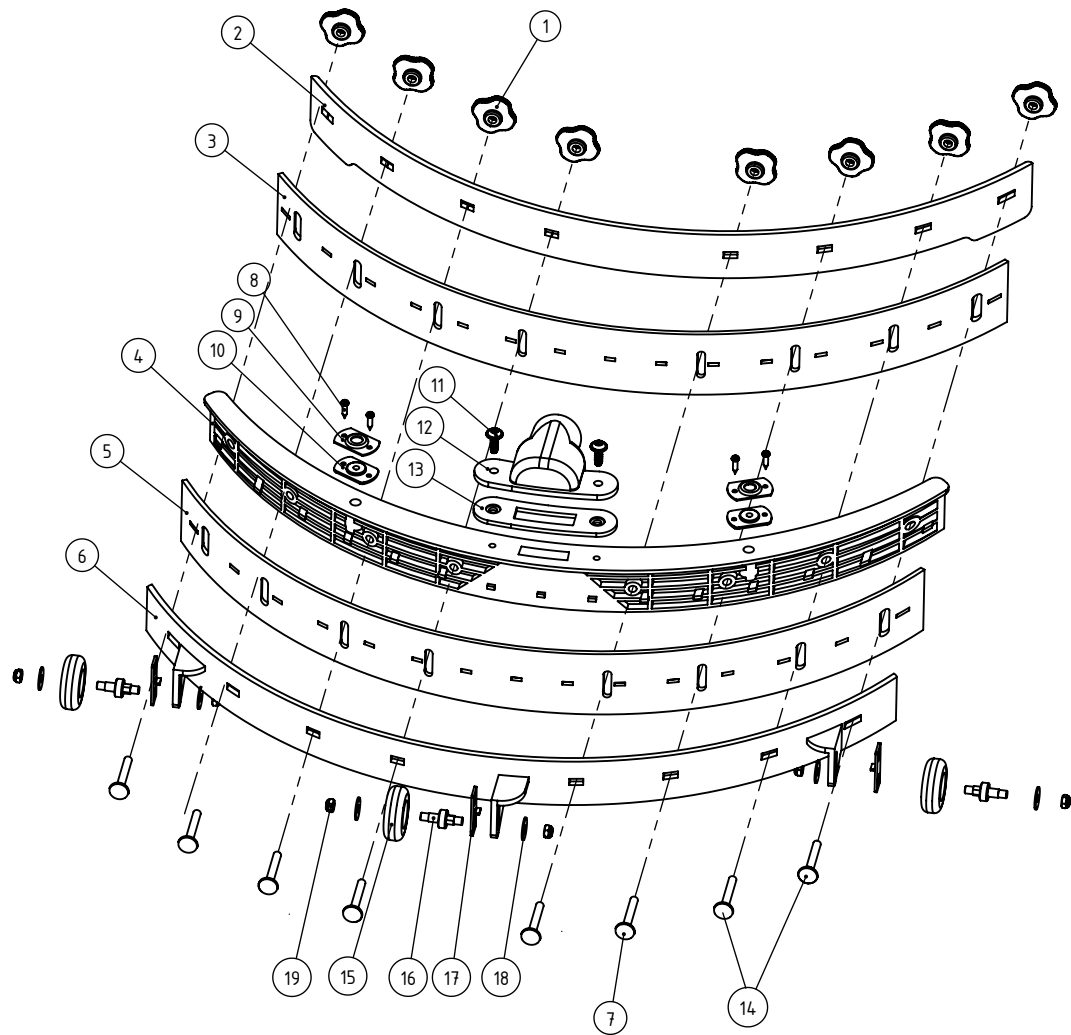
Item	P/N	Description	Qty.
	S.72.0000.0R	ASSY BRUSH MOTOR LEFT (Ve1)	
1	72.0007.0	BRUSH MOTOR SUPPORT SUPPORT RUBBER LEFT (MCH 1416-1001-2107)	1
2	72.0005.357/C	DRIVING WHEEL TOP WITH METAL INSERT (VER.1)	1
3	72.0004.0	FELT BRUSH MOTOR (MCH 1416-1001-2183)	1
4	72.0002.0N	NYLOK SCREW COUNTER SUNK BOLT M6X16 (MCH 1416-1001-2104)	4
5	72.0001.0	BRUSH MOTOR CONSTRUCTION RING LEFT (MCH 1416-1001-2106)	1
6	72.0000.0MR	BRUSH MOTOR HELICAL GEARS LEFT (MCH 1416-1001-2105)	1
7	72.0006.0/A	BRUSH MOTOR FIXATION CONDUCTIVE RUBBER LEFT	1
8	72.0108.0 NO SHOW	LOCKTITE 222	0.02
9	89.0469.2099.00 NO SHOW	SERTAL NO. BRUSH MOTOR LEFT	1

TOLERANCES UNSPECIFIED				REMARK:				SMT-FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING			
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.	±0.2	.xxx	±0.5°	APPROVED				CHECKED			
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SHEET OF		DATE		20/Dec/2019				SCALE			
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				CONNIE				UNIT			
								mm			
								PART NO			
								IMOPXLU.FCT.7			
								SIZE			



Item	P/N	Description	Qty.
	S.72.0000.1R	ASSY BRUSH MOTOR RIGHT (Ver1)	
1	72.0007.1	BRUSH MOTOR SUPPORT SUPPORT RUBBER RIGHT (MCH 1416-1001-2101)	1
2	72.0005.357/C	DRIVING WHEEL TOP WITH METAL INSERT (VER.1)	1
3	72.0004.0	FELT BRUSH MOTOR (MCH 1416-1001-2183)	1
4	72.0002.0N	NYLOK SCREW COUNTER SUNK BOLT M6X16 (MCH 1416-1001-2104)	4
5	72.0001.1	BRUSH MOTOR CONSTRUCTION RING RIGHT (MCH 1416-1001-2007)	1
6	72.0000.1MR	BRUSH MOTOR HELICAL GEARS RIGHT (MCH 1416-1001-2005)	1
7	72.0006.1/A	BRUSH MOTOR FIXATION CONDUCTIVE RUBBER RIGHT	1
8	72.0108.0 NO SHOW	LOCKTITE 222	0.02
9	89.0469.2099.01 NO SHOW	SERTAL NO. BRUSH MOTOR RIGHT	1

TOLERANCES UNSPECIFIED		REMARK:		SMT=FCT DONGGUAN THE FRIENDLY FAMILY	
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.x ±0.1	.xx ±1°			CONNIE	UNIT
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SHEET OF		DATE		PROJECT	
				A4	

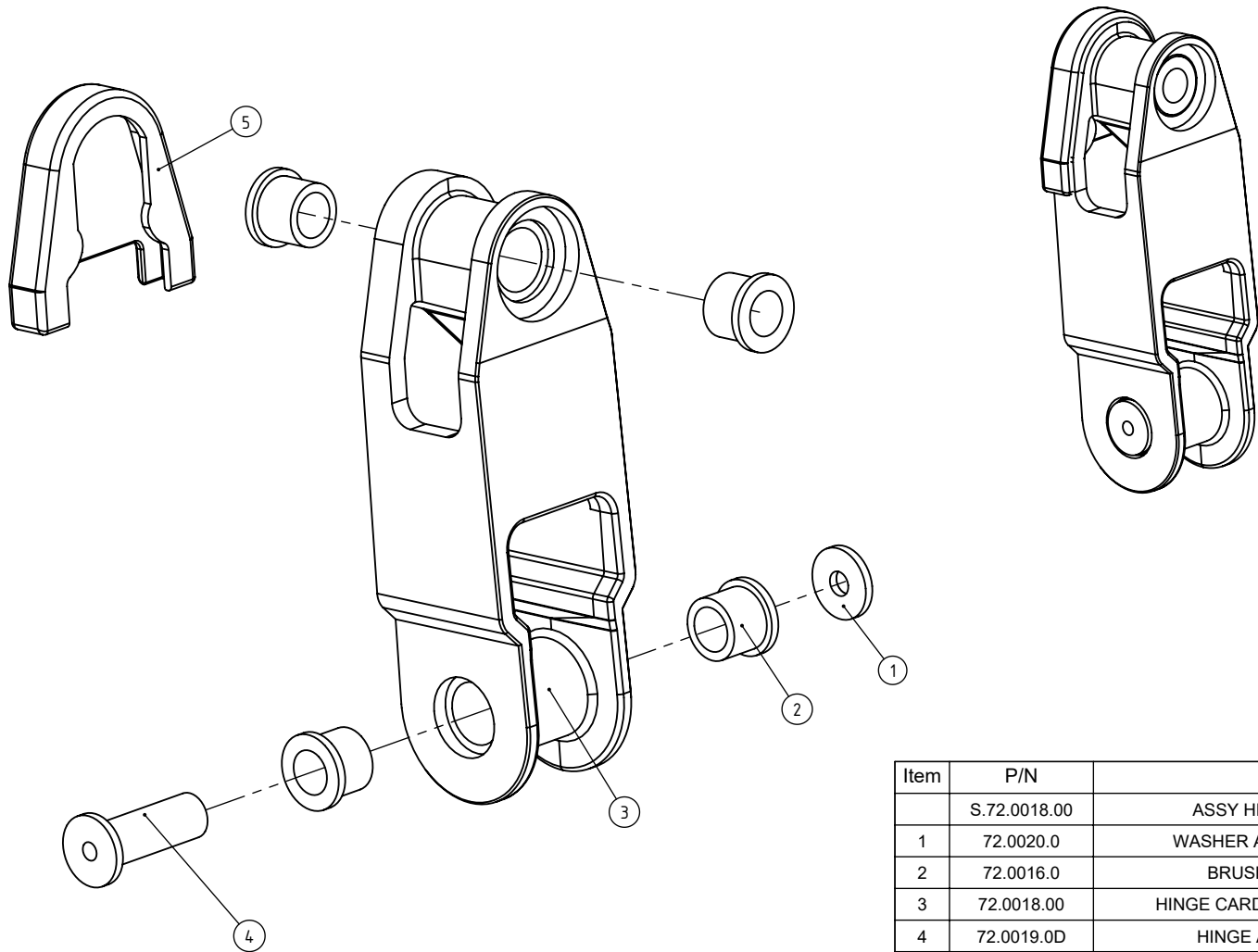


Item	P/N	Description	Qty.
	S.72.0096.5	SQUEEGEE ASSEMBLY	
1	72.0135.0	PLASTIC NUT SQUEEGEE	8
2	72.0097.0	SQUEEGEE FRONT PLATE [MCH 1416-1001-2068]	1
3	72.0099.3A	SQUEEGEE RUBBER XL FRONT *AIROFLEX*PU BLUE	1
4	72.0098.0	SQUEEGEE TOP PLATE [MCH 1416-1001-2069]	1
5	72.0100.3B	SQUEEGEE RUBBER XL REAR *PRIMOTHANE* PU BLUE	1
6	72.0096.0	SQUEEGEE REAR PLATE [WHEEL SIDE]	1
7	72.0136.0	M5 SCREW BOLT, THREAD LENGTH 35	4
8	85.1008.1	SCREW M3 X12 CROSSHEAD SELFTAPPING BL-NI,SST	4
9	72.0340.0A	FIXATION PLATE SQUEEGEE PIN STAINLESS STEEL	2
10	72.0200.0/D	RUBBER WASHER FIXATION SQUEEGEE PIN BLACK Thickness:2.5MM	2
11	72.0026.0	SCREW WN 5451 50X14 EJOT DELTA PT	2
12	72.0103.8/C	SQUEEGEE HOSE CONNECTOR -UP YELLOW PP[C]	1
13	72.0102.0/A	SQUEEGEE HOSE CONNECTOR-SEALING GASKET	1
14	72.0136.1	M5 SCREW BOLT, THREAD LENGTH 30	4
15	72.0238.0	SQUEEGEE CASTOR BLACK DIA.8MM RYTON R7	3
16	72.0137.2	SHAFT SQUEEGEE CASTOR DIA.8MM	3
17	72.0138.1	HEIGHT ADJUSTMENT PLATE [Ver1]	3
18	72.0235.0	M5 WASHER STAINLESS STEEL 5X15X1MM	6
19	04.0048.0	NUT M5 NYLON	6

TOLERANCES UNSPECIFIED		REMARK:			SMT-FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING						
LINE	ANGLE										
.xxx ±0.005	x ±2°										
.xx ±0.05	.x ±1.5°										
.x ±0.1	.xx ±1°										
. ±0.2	.xxx ±0.5°										
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		APPROVED	CHECKED	DISGNE	REV.	A	PART NAME	IMOPXLU.FCT.7 EXPLODED VIEW			
				CONNIE	UNIT	mm	PART NO	IMOPXLU.FCT.7	SIZE		
SHEET OF		DATE		20/Dec/2019	SCALE		PROJECT		A4		

Revision		Description		Revised	Date	PAGE		16 / 22	
A		FIRST RELEASE		CONNIE	20/Dec/2019				

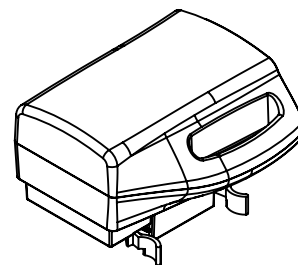
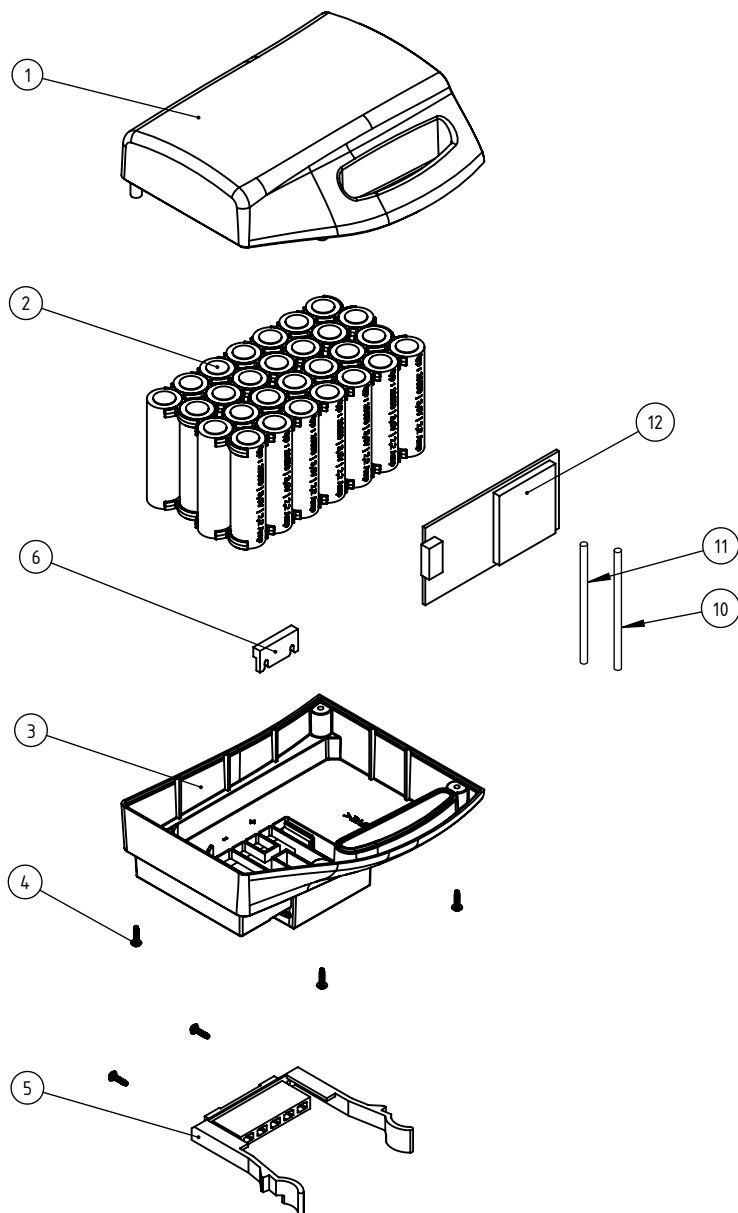
1		2		3		4		5		6	
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Item	P/N	Description	Qty.
	S.72.0018.00	ASSY HINGE CARDAN CATAFORESE BLACK	
1	72.0020.0	WASHER AZIS MAIN LEVER (MCH 1416-1001-2116)	1
2	72.0016.0	BRUSHING AXIS 10 (MCH 1416-1001-2112)	4
3	72.0018.00	HINGE CARDAN TOP UNIT CATEFORESE TREATMENT	1
4	72.0019.0D	HINGE AXIS MAIN LEVER STAINLESS STEEL	1
5	72.0311.357	COVER HINGE SCREW, KLEUR: GREY .357 (P431C)	1

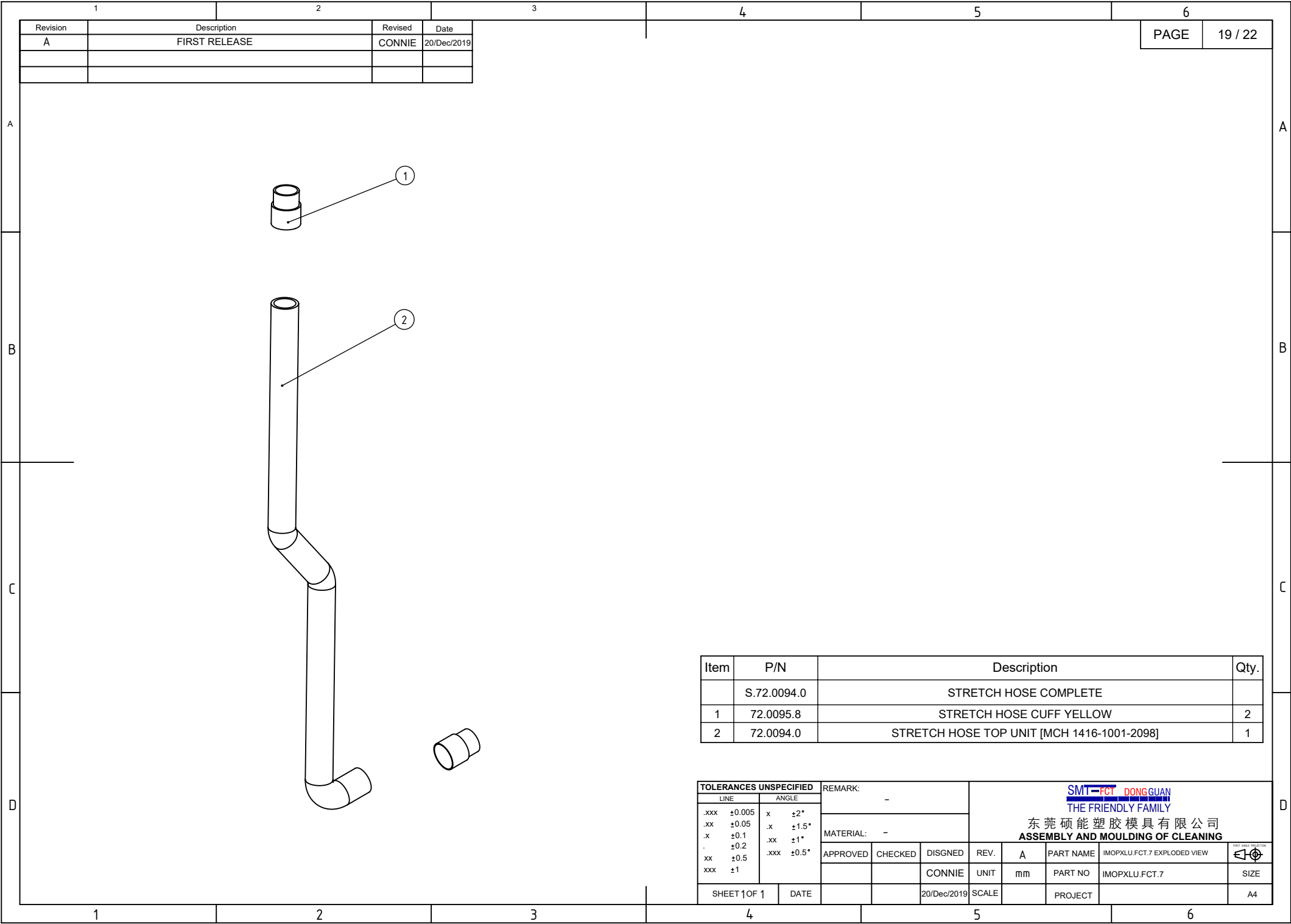
TOLERANCES UNSPECIFIED				SMT-FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING APPROVED CHECKED DISGNE REV. A PART NAME IMOPXLU.FCT.7 EXPLODED VIEW 									
LINE		ANGLE							REMARK:				
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xxx ±1													
SHEET 1 OF 1		DATE		20/Dec/2019		SCALE		1:1		PROJECT		A4	

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A	FIRST RELEASE	CONNIE	20/Dec/2019



Item	P/N	Description	Qty.
	S.72.0079.357BSRA	ASSY BATTERY PACK GREY [RIGHT] BMS 14Ah [FR][W/O FUSE]	
1	72.0132.357R	BATTERY PACK HOUSING TOP RIGHT GREY [FIRE RESISTANT]	1
2	72.0131.1/C	BATTERY PACK CELLS WITH BMS [14Ah][W/O FUSE]	1
3	72.0079.357R	BATTERY PACK HOUSING BOTTOM RIGHT [FR]	1
4	72.0057.0	SCREW WN 5451 25X10 EJOT DELATA PT (MCH 1416-1001-2150)	6
5	72.0075.357	BATTERY CONNECTOR FEMALE, GREY, RIGHT (P431C)	1
6	72.0218.0	LIMITATION BLOCK FEMALE CONNECTOR	1
7	72.0170.0 NO SHOW	BUBBLE WRAP BAG 250x210	1
8	89.0469.2099.05 NO SHOW	SERIAL NO. BATTERY	1
9	89.0469.2099.07BM NO SHOW	STICKER SAFETY ADVISE FOR BATTERY RIGHT BMS	1
10	72.0129.0	BATTERY CONNECTOR + WIRES 14AWG, RED, L=250mm	1
11	72.1030.0	BATTERY CONNECTOR + WIRES 14AWG, BLACK, L=250mm	1
12	72.0284.0	BMS BOARD IMOP BATTERY	1

TOLERANCES UNSPECIFIED		REMARK:		SMT-FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING							
LINE	ANGLE										
.xxx ±0.005	x ±2°	MATERIAL: -		APPROVED	CHECKED	DISGNE	REV.	A	PART NAME	IMOPXLU.FCT.7 EXPLODED VIEW	FIRST PAPER ORIGIN 
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xx ±0.5											
xxx ±1											
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Item	P/N	Description	Qty.
	S.72.0088.2A	WHITE DIRT COMPARTMENT, CAP VERSION, TRANSPARENT LINE	
1	54.0029.0	BLIND REVIT NAIL 4X15mmg	3
2	72.0254.0	SLEEVE CAP HOLDER	1
3	72.0252.0	CAP HOLDER	4
4	89.0469.2099.25A	WARNING PLATE ON DIRTY TANK ROUND STAINLESS PLATE 4.5mm	1
5	72.0264.357	CAP WITHOUT HOLE COLOR: GREY (P431C)	1
6	72.0265.0	SEALING GASKET CAP DIRTY TANK	1
7	72.0271.0	PLASTIC WASHER 9x4x1mm	1
8	72.0088.2	WHITE DIRT COMPARTMENT, CAP VERSION	1
9	72.0089.0	FIXATION PLATE DIRT COMPARTMENT (MCH 1416-1001-2171)	1
10	S.72.0407.8	ASSY FLOAT BALL	1

TOLERANCES UNSPECIFIED

LINE	ANGLE
.xxx ±0.005	x ±2°
.xx ±0.05	.x ±1.5°
.x ±0.1	.xx ±1°
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xxx ±1	

REMARK:
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MATERIAL:
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IMOPXLU.FCT.7 EXPLODED VIEW

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IMOPXLU.FCT.7

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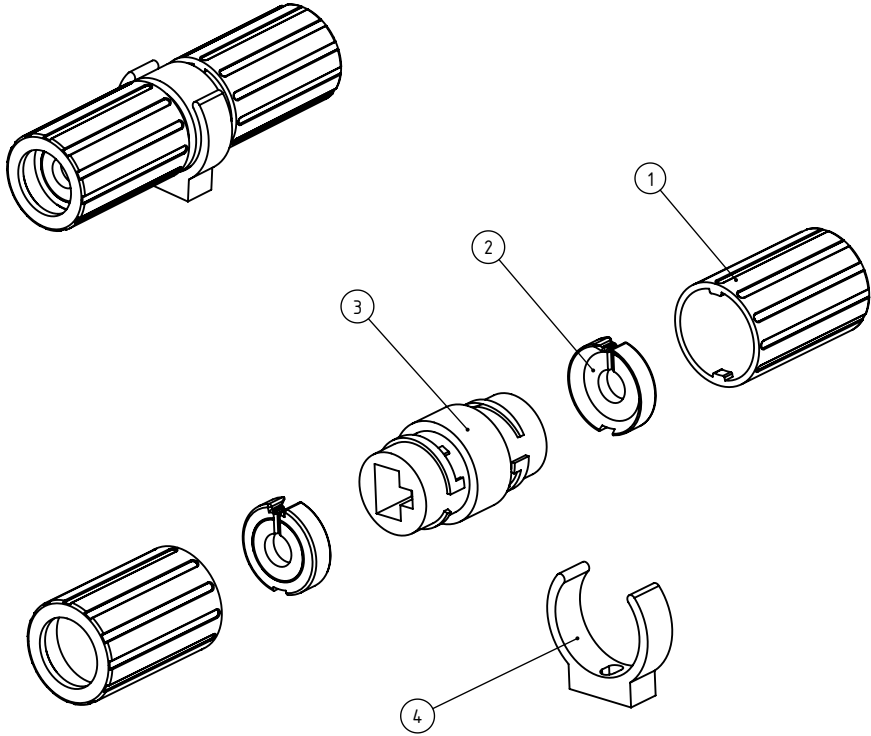
SMT-FCT DONGGUAN

THE FRIENDLY FAMILY

东莞硕能塑胶模具有限公司

ASSEMBLY AND MOULDING OF CLEANING

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Item	P/N	Description	Qty.
	S.72.0243.0	ASSEMBLY SIGAR UTP CONNECTOR	1
1	72.0244.797/A	COVER UTP CONNECTOR JOINT COLOR: BLUE (P312C) (A)	2
2	72.0245.797	SUPPORT PLATE SIGAR UTP CONNECTOR COLOR: BLUE (P312C)	2
3	72.0243.0	SIGAR UTP CONNECTOR	1
4	72.0247.0/A	CLIP PLASTIC IN WHIRE WIDTH: 7mm	1

TOLERANCES UNSPECIFIED		REMARK: -		SMT=FCT DONGGUAN THE FRIENDLY FAMILY 东莞硕能塑胶模具有限公司 ASSEMBLY AND MOULDING OF CLEANING															
LINE	ANGLE																		
.xxx ±0.005	x ±2°	MATERIAL: -																	
.xx ±0.05	.x ±1.5°																		
.x ±0.1	.xx ±1°	APPROVED		CHECKED		DISGNE		REV.		A		PART NAME		IMOPXLU.FCT.7 EXPLODED VIEW					
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xx ±0.5								CONNIE		UNIT		mm		PART NO		IMOPXLU.FCT.7		SIZE	
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