

Worldline s.a./ n.v.	YOMANI ML/XR internal picture PCB	Rev 1.0
		12/01/2016

For global assembly: see

For NFC antenna: 037-210001-A4.pdf

For ML/XR: 040-110001-C3.pdf

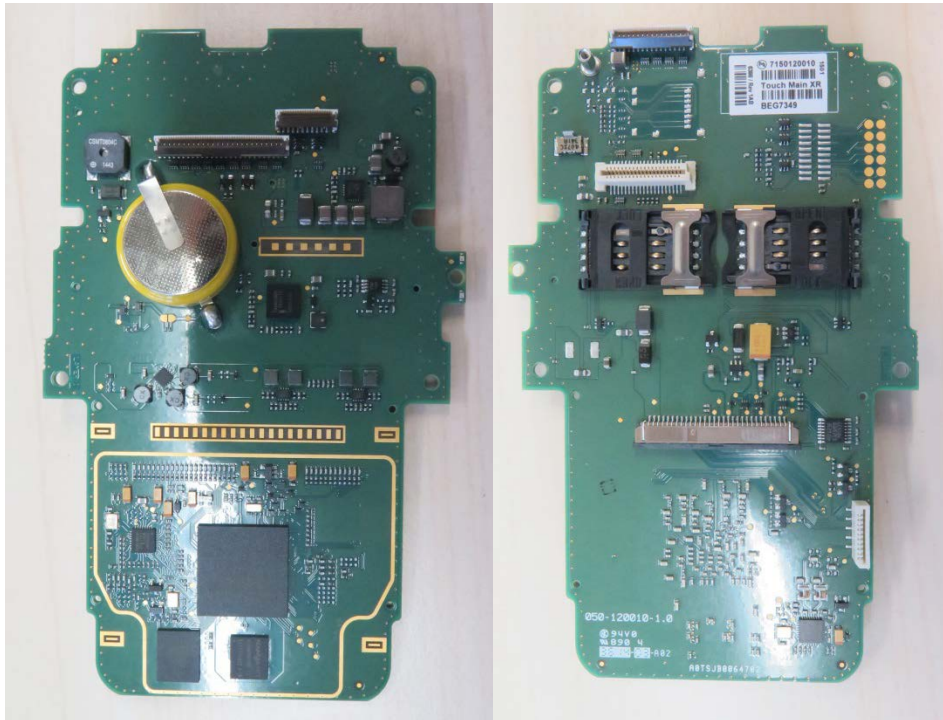
For touch: 303501001.pdf

Documents merged @ the end of the document

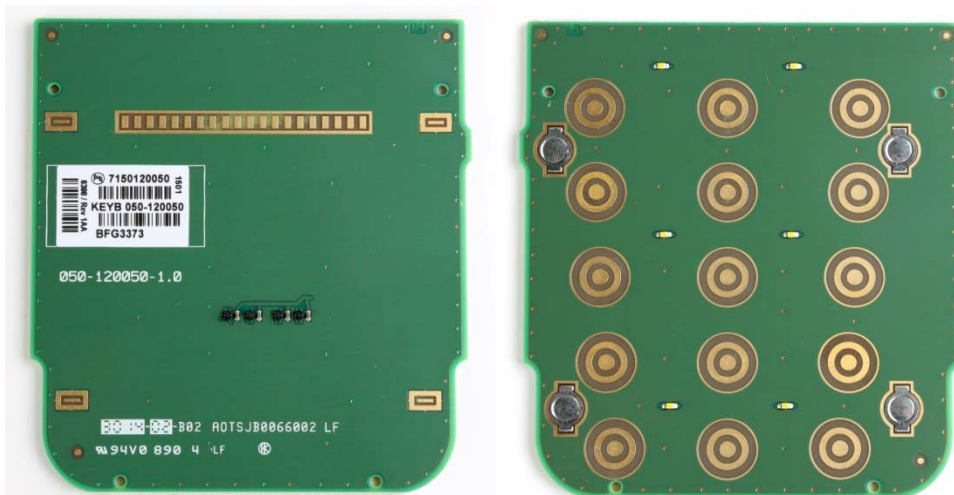
Worldline s.a./ n.v.	YOMANI ML/XR internal picture PCB	Rev 1.0
		12/01/2016

a. **YOMANI TOUCH NFC ML/XR**

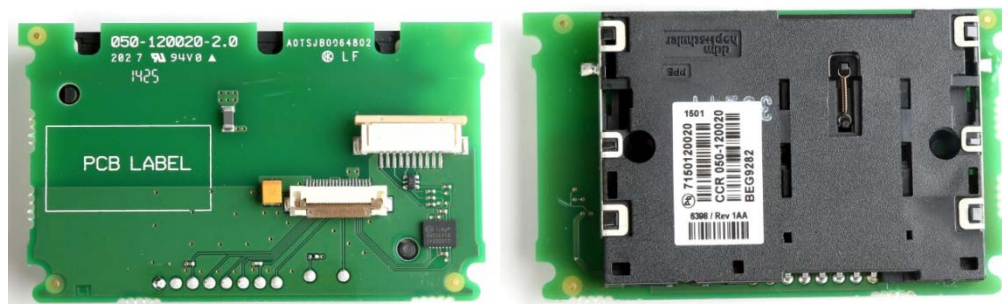
YOMANI Touch mainboard pcb : 050-120010



YOMANI touch keyboard pcb : 050-120050



YOMANI Touch ccr reader : 050 120020

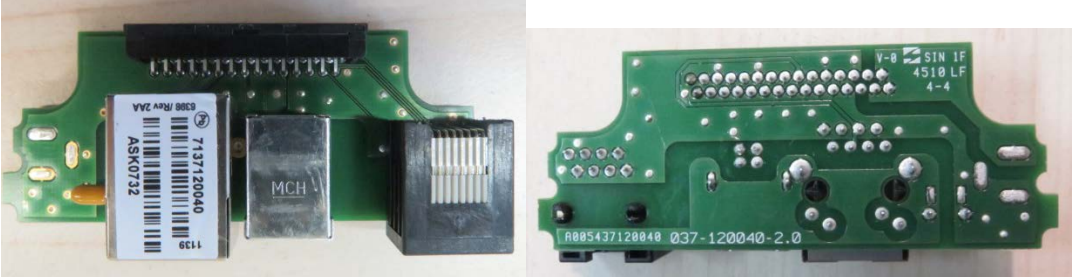


Worldline s.a./ n.v.	YOMANI ML/XR internal picture PCB	Rev 1.0
		12/01/2016

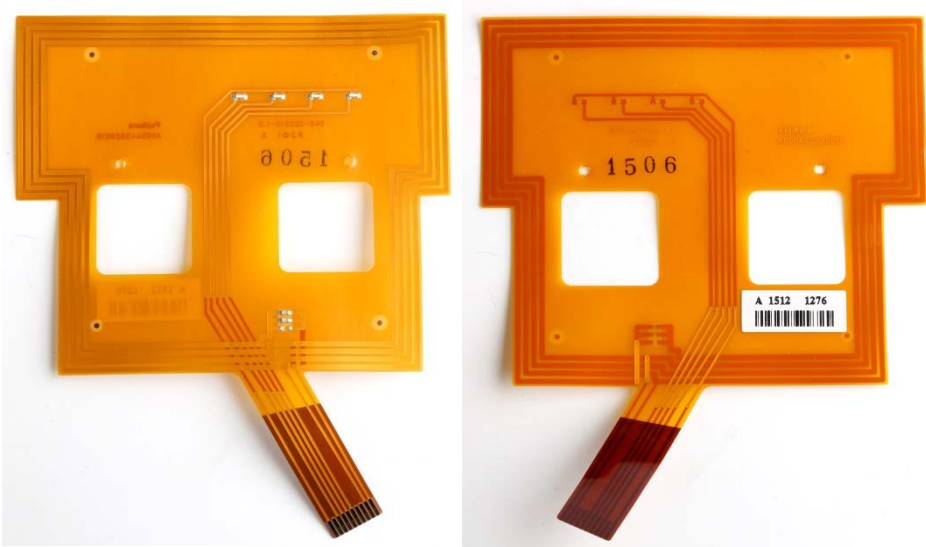
YOMANI TOUCH/XR I/O Connector 040-120020



YOMANI TOUCH/ML I/O connector 037-120040



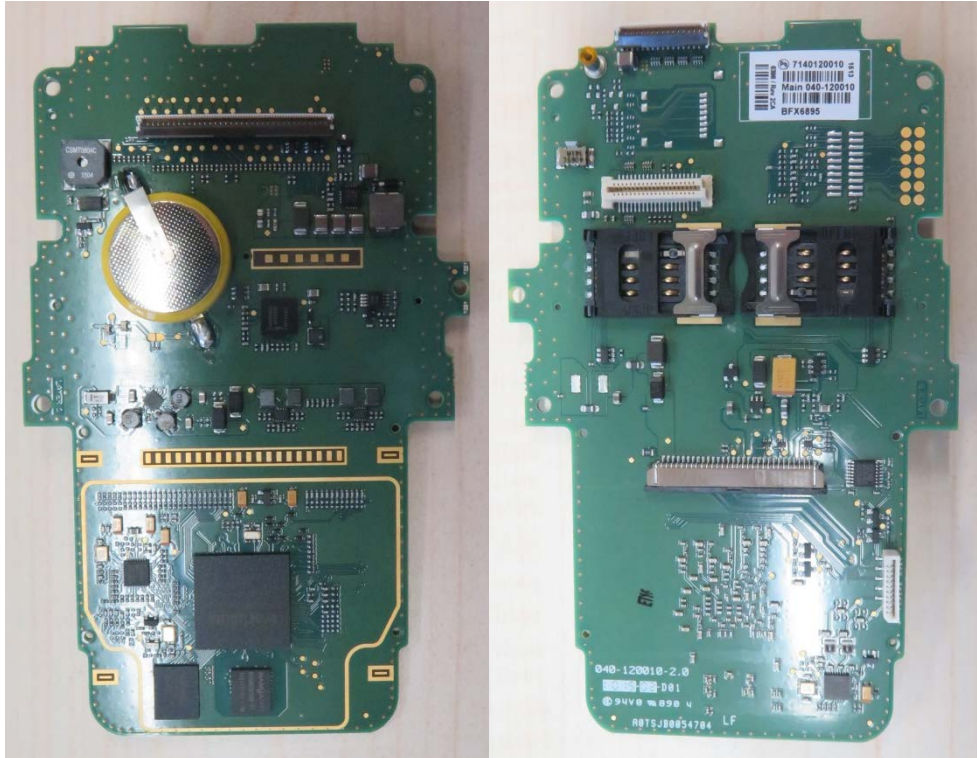
YOMANI ML/XR/TOUCH NFC Antenna 040_320010



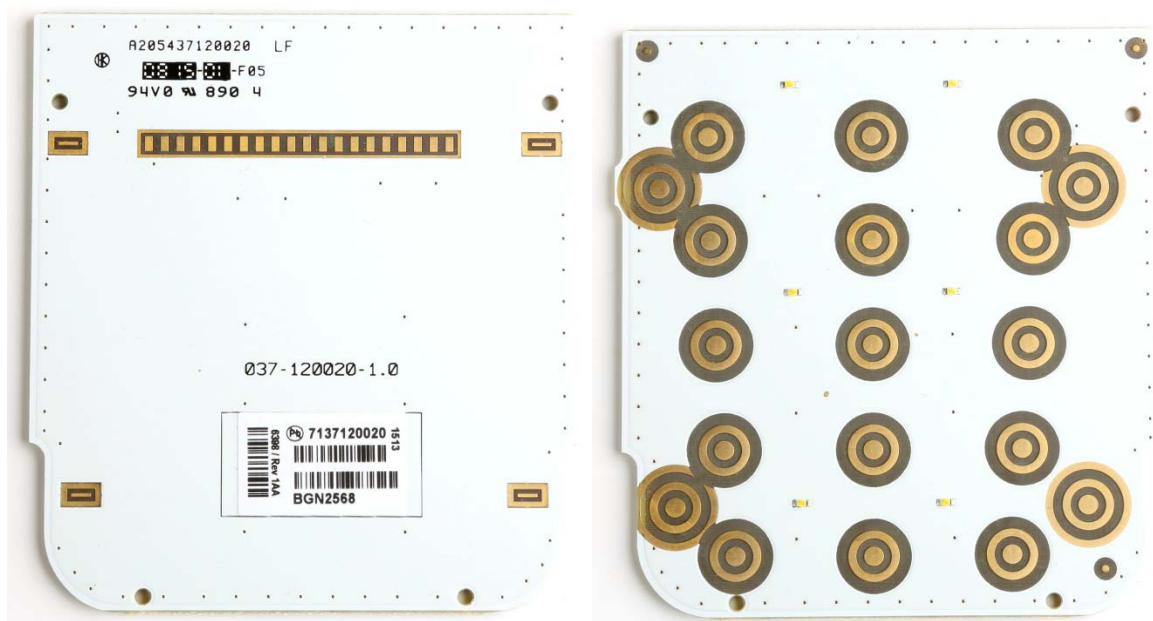
Worldline s.a./ n.v.	YOMANI ML/XR internal picture PCB	Rev 1.0
		12/01/2016

b. YOMANI NFC ML/XR

YOMANI ML/XR mainboard pcb : 040-120010

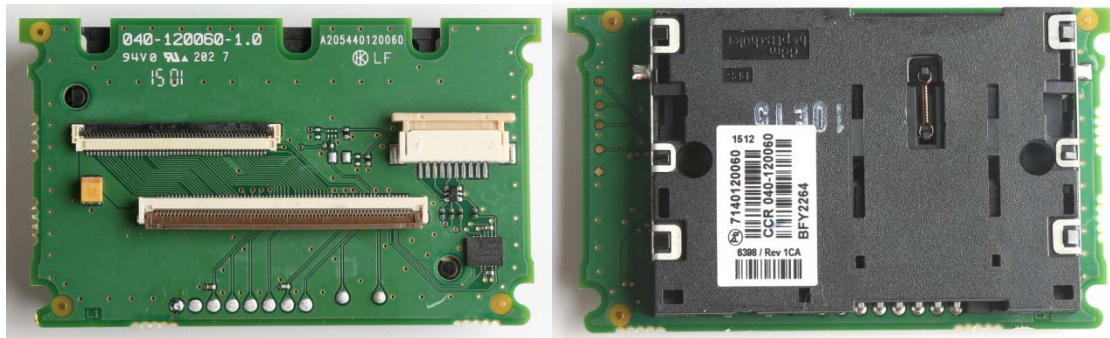


YOMANI ML/XR keyboard pcb : 037-120020

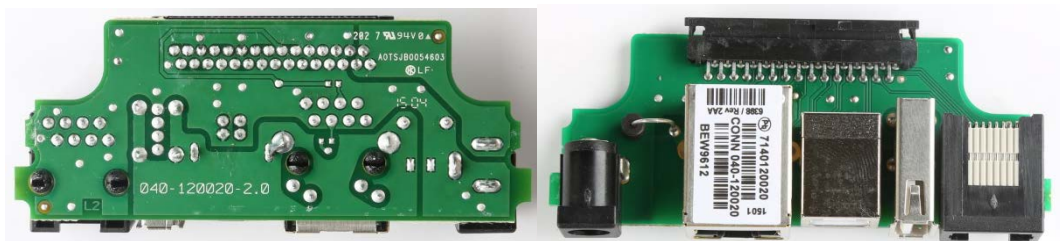


Worldline s.a./ n.v.	YOMANI ML/XR internal picture PCB	Rev 1.0
		12/01/2016

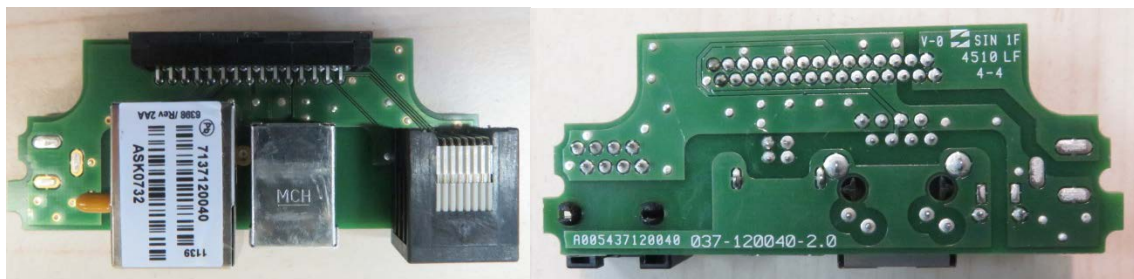
YOMANI ML/XR ccr reader : 040 120060



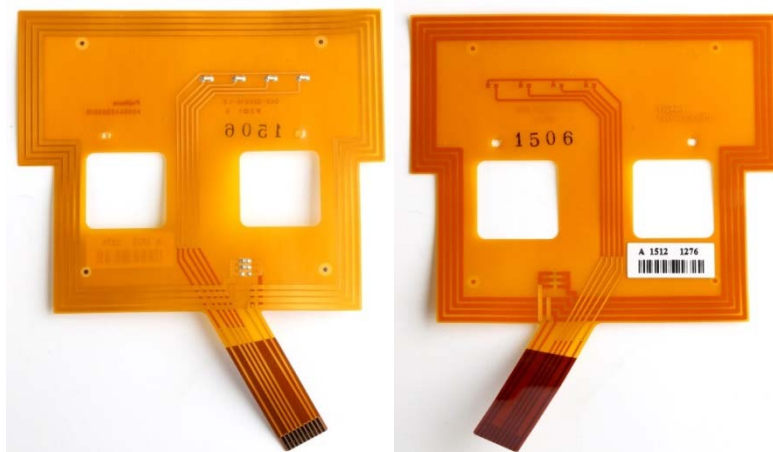
YOMANI TOUCH/XR I/O Connector 040-120020

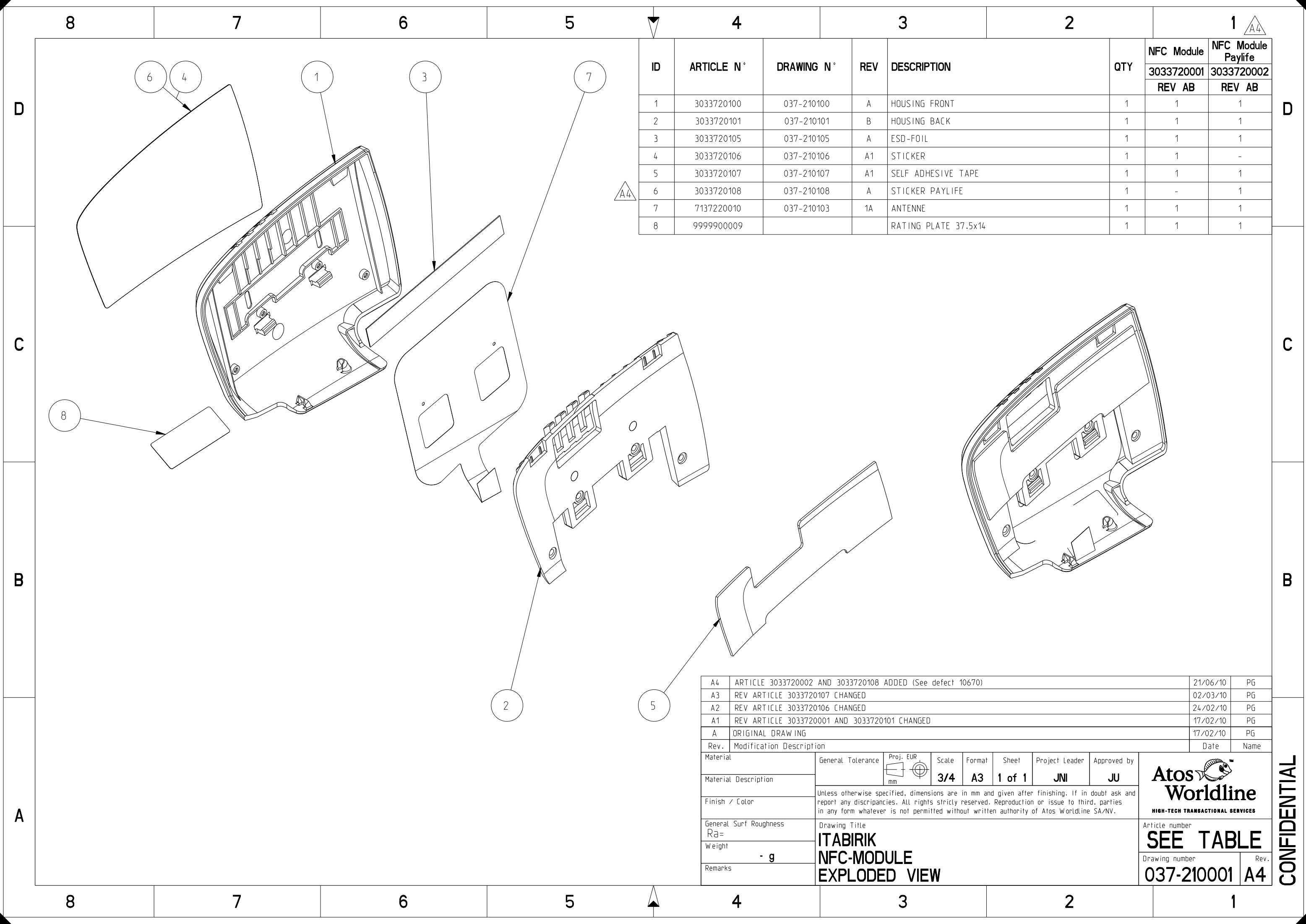


YOMANI TOUCH/ML I/O Connector 037-120040



YOMANI ML/XR/TOUCH NFC Antenna 040_320010

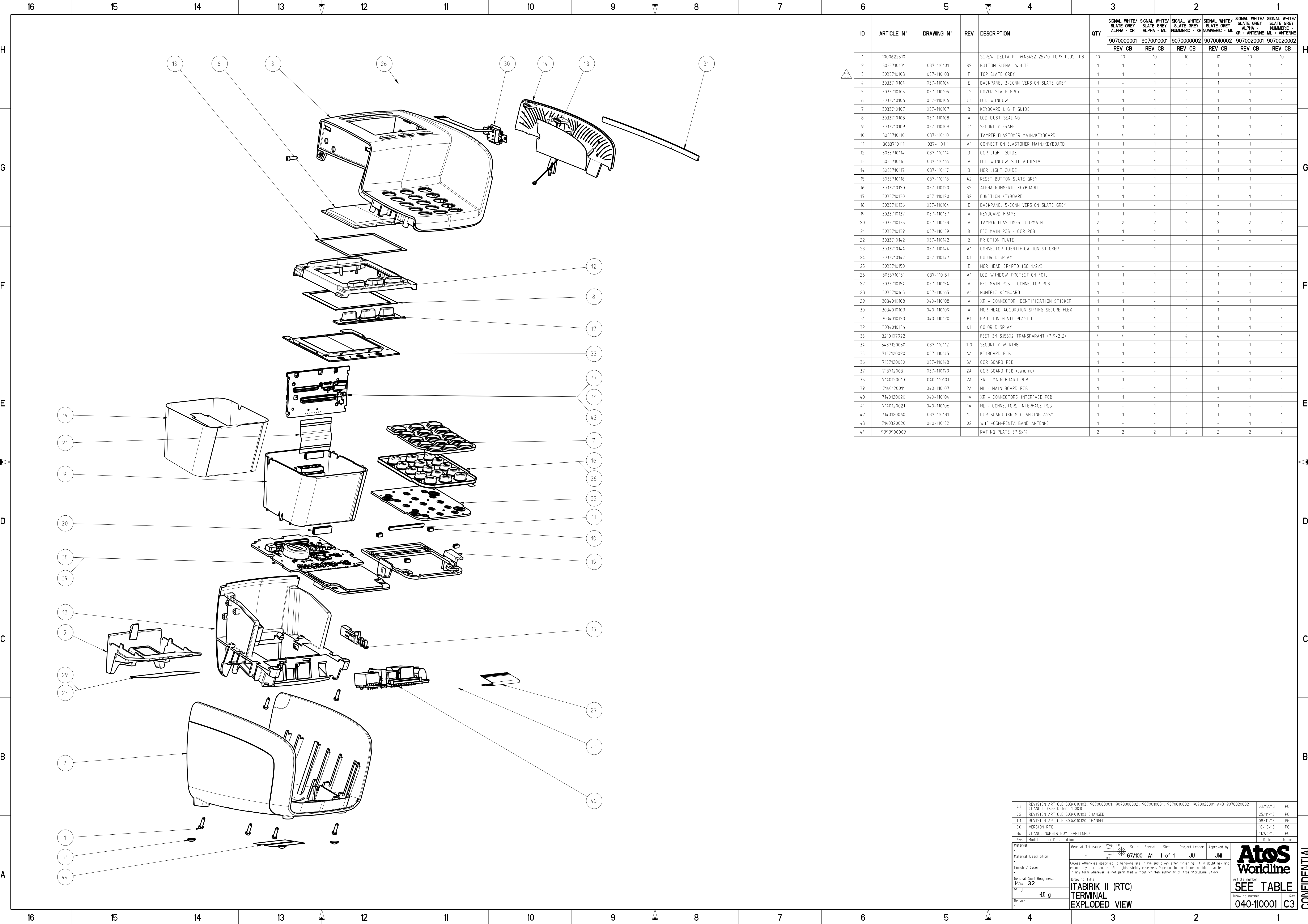




ID	ARTICLE N°	DRAWING N°	REV	DESCRIPTION	QTY	NFC Module	NFC Module Paylife
						3033720001	3033720002
						REV AB	REV AB
1	3033720100	037-210100	A	HOUSING FRONT	1	1	1
2	3033720101	037-210101	B	HOUSING BACK	1	1	1
3	3033720105	037-210105	A	ESD-FOIL	1	1	1
4	3033720106	037-210106	A1	STICKER	1	1	-
5	3033720107	037-210107	A1	SELF ADHESIVE TAPE	1	1	1
6	3033720108	037-210108	A	STICKER PAYLIFE	1	-	1
7	7137220010	037-210103	1A	ANTENNE	1	1	1
8	9999900009			RATING PLATE 37.5x14	1	1	1

A4	ARTICLE 3033720002 AND 3033720108 ADDED (See defect 10670)						21/06/10	PG
A3	REV ARTICLE 3033720107 CHANGED						02/03/10	PG
A2	REV ARTICLE 3033720106 CHANGED						24/02/10	PG
A1	REV ARTICLE 3033720001 AND 3033720101 CHANGED						17/02/10	PG
A	ORIGINAL DRAWING						17/02/10	PG
Rev.	Modification Description						Date	Name
Material		General Tolerance	Proj. EUR	Scale	Format	Sheet	Project Leader	Approved by
Material Description			mm	3/4	A3	1 of 1	JNI	JU
Finish / Color		Unless otherwise specified, dimensions are in mm and given after finishing. If in doubt ask and report any discrepancies. All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority of Atos Worldline SA/NV.						
General Surf Roughness		Drawing Title						Article number
Ra=		ITABIRIK						SEE TABLE
Weight		- g						Drawing number
Remarks		EXPLODED VIEW						Rev.
								037-210001
								A4

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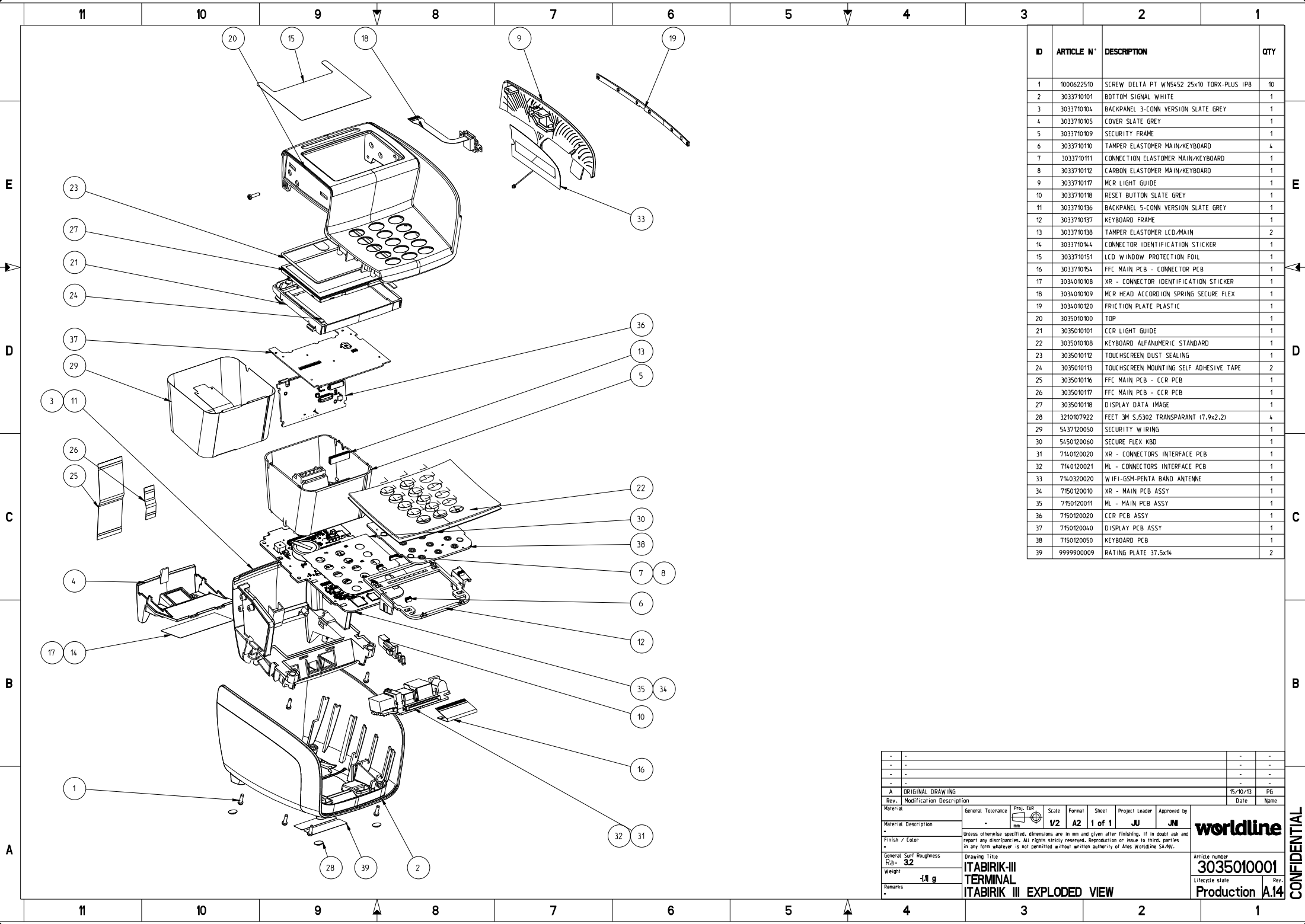


ID	ARTICLE N°	DRAWING N°	REV	DESCRIPTION	QTY	SIGNAL WHITE/ SLATE GREY/ ALPHA - XR	SIGNAL WHITE/ SLATE GREY/ ALPHA - ML	SIGNAL WHITE/ SLATE GREY/ NUMERIC - XR	SIGNAL WHITE/ SLATE GREY/ NUMERIC - ML	SIGNAL WHITE/ SLATE GREY/ ALPHA - ANTENNE	SIGNAL WHITE/ SLATE GREY/ NUMERIC - ANTENNE
						9070000001	9070000001	9070000002	9070000002	9070000001	9070000002
						REV CB	REV CB	REV CB	REV CB	REV CB	REV CB
1	1000622510			SCREW DELTA PT. WNS452 25x10 TORX-PLUS IPB	10	10	10	10	10	10	10
2	3033710101	037-110101	B2	BOTTOM SIGNAL WHITE	1	1	1	1	1	1	1
3	3033710103	037-110103	F	TOP SLATE GREY	1	1	1	1	1	1	1
4	3033710104	037-110104	E	BACKPANEL 3-CONN VERSION SLATE GREY	1	-	1	-	1	-	-
5	3033710105	037-110105	C2	COVER SLATE GREY	1	1	1	1	1	1	1
6	3033710106	037-110106	C1	LCD WINDOW	1	1	1	1	1	1	1
7	3033710107	037-110107	B	KEYBOARD LIGHT GUIDE	1	1	1	1	1	1	1
8	3033710108	037-110108	A	LCD DUST SEALING	1	1	1	1	1	1	1
9	3033710109	037-110109	D1	SECURITY FRAME	1	1	1	1	1	1	1
10	3033710110	037-110110	A1	TAMPER ELASTOMER MAIN/KEYBOARD	4	4	4	4	4	4	4
11	3033710111	037-110111	A1	CONNECTION ELASTOMER MAIN/KEYBOARD	1	1	1	1	1	1	1
12	3033710114	037-110114	D	CCR LIGHT GUIDE	1	1	1	1	1	1	1
13	3033710116	037-110116	A	LCD WINDOW SELF ADHESIVE	1	1	1	1	1	1	1
14	3033710117	037-110117	D	MCR LIGHT GUIDE	1	1	1	1	1	1	1
15	3033710118	037-110118	A2	RESET BUTTON SLATE GREY	1	1	1	1	1	1	1
16	3033710120	037-110120	B2	ALPHA NUMERIC KEYBOARD	1	1	1	-	-	1	-
17	3033710130	037-110120	B2	FUNCTION KEYBOARD	1	1	1	1	1	1	1
18	3033710136	037-110104	E	BACKPANEL 5-CONN VERSION SLATE GREY	1	1	-	1	-	1	1
19	3033710137	037-110137	A	KEYBOARD FRAME	1	1	1	1	1	1	1
20	3033710138	037-110138	A	TAMPER ELASTOMER LCD/MAIN	2	2	2	2	2	2	2
21	3033710139	037-110139	B	FFC MAIN PCB - CCR PCB	1	1	1	1	1	1	1
22	3033710142	037-110142	B	FRICTION PLATE	1	-	-	-	-	-	-
23	3033710144	037-110144	A1	CONNECTOR IDENTIFICATION STICKER	1	-	1	-	1	-	-
24	3033710147	037-110147	01	COLOR DISPLAY	1	-	-	-	-	-	-
25	3033710150		E	MCR HEAD CRYPTO ISO 1/2/3	1	-	-	-	-	-	-
26	3033710151	037-110151	A1	LCD WINDOW PROTECTION FOIL	1	1	1	1	1	1	1
27	3033710154	037-110154	A	FFC MAIN PCB - CONNECTOR PCB	1	1	1	1	1	1	1
28	3033710165	037-110165	A1	NUMERIC KEYBOARD	1	-	-	1	1	-	1
29	3034010108	040-110108	A	XR - CONNECTOR IDENTIFICATION STICKER	1	1	-	1	-	1	1
30	3034010109	040-110109	A	MCR HEAD ACCORDION SPRING SECURE FLEX	1	1	1	1	1	1	1
31	3034010120	040-110120	B1	FRICTION PLATE PLASTIC	1	1	1	1	1	1	1
32	3034010136		01	COLOR DISPLAY	1	1	1	1	1	1	1
33	3210107922			FEET 3M SJ5302 TRANSPARANT (7.9x2.2)	4	4	4	4	4	4	4
34	5437120050	037-110112	1.0	SECURITY W IRING	1	1	1	1	1	1	1
35	7137120020	037-110145	AA	KEYBOARD PCB	1	1	1	1	1	1	1
36	7137120030	037-110148	BA	CCR BOARD PCB	1	-	-	1	1	1	1
37	7137120031	037-110179	2A	CCR BOARD PCB (Landing)	1	-	-	-	-	-	-
38	7140120010	040-110101	2A	XR - MAIN BOARD PCB	1	1	-	1	-	1	1
39	7140120011	040-110107	2A	ML - MAIN BOARD PCB	1	-	1	-	1	-	-
40	7140120020	040-110104	1A	XR - CONNECTORS INTERFACE PCB	1	1	-	1	-	1	1
41	7140120021	040-110106	1A	ML - CONNECTORS INTERFACE PCB	1	-	1	-	1	-	-
42	7140120060	037-110181	1C	CCR BOARD (XR-ML) LANDING ASSY	1	1	1	1	1	1	1
43	7140320020	040-110152	02	WIFI-GSM-PENTA BAND ANTENNE	1	-	-	-	-	1	1
44	9999900009			RATING PLATE 37.5x14	2	2	2	2	2	2	2

C3	REVISION ARTICLE 3034010103, 9070000001, 9070000002, 9070010001, 9070010002, 9070020001 AND 9070020002 CHANGED (See Defect 13001)	03/12/13	PG
C2	REVISION ARTICLE 3034010103 CHANGED	25/11/13	PG
C1	REVISION ARTICLE 3034010103 CHANGED	08/11/13	PG
C0	VERSION RTC	10/10/13	PG
B6	CHANGE NUMBER BOM (-ANTENNE)	11/06/13	PG
Rev.	Modification Description	Date	Name
Material	General Tolerance	Proj. EUR	Scale
Material Description	mm	87/100	A1
Finish / Color		1 of 1	JU
General Surf Roughness	Ra= 3.2	Project Leader	JU
Weight	-11 g	Approved by	JM
Remarks			
Drawing Title		Article number	
ITABIRIK II (RTC)		SEE TABLE	
Terminal		Drawing number	
EXPLODED VIEW		040-110001	
		Rev	
		C3	

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D	ARTICLE N°	DESCRIPTION	QTY
1	1000622510	SCREW DELTA PT WN5452 25x10 TORX-PLUS IP8	10
2	3033710101	BOTTOM SIGNAL WHITE	1
3	3033710104	BACKPANEL 3-CONN VERSION SLATE GREY	1
4	3033710105	COVER SLATE GREY	1
5	3033710109	SECURITY FRAME	1
6	3033710110	TAMPER ELASTOMER MAIN/KEYBOARD	4
7	3033710111	CONNECTION ELASTOMER MAIN/KEYBOARD	1
8	3033710112	CARBON ELASTOMER MAIN/KEYBOARD	1
9	3033710117	MCR LIGHT GUIDE	1
10	3033710118	RESET BUTTON SLATE GREY	1
11	3033710136	BACKPANEL 5-CONN VERSION SLATE GREY	1
12	3033710137	KEYBOARD FRAME	1
13	3033710138	TAMPER ELASTOMER LCD/MAIN	2
14	3033710144	CONNECTOR IDENTIFICATION STICKER	1
15	3033710151	LCD WINDOW PROTECTION FOIL	1
16	3033710154	FFC MAIN PCB - CONNECTOR PCB	1
17	3034010108	XR - CONNECTOR IDENTIFICATION STICKER	1
18	3034010109	MCR HEAD ACCORDION SPRING SECURE FLEX	1
19	3034010120	FRICTION PLATE PLASTIC	1
20	3035010100	TOP	1
21	3035010101	CCR LIGHT GUIDE	1
22	3035010108	KEYBOARD ALFANUMERIC STANDARD	1
23	3035010112	TOUCHSCREEN DUST SEALING	1
24	3035010113	TOUCHSCREEN MOUNTING SELF ADHESIVE TAPE	2
25	3035010116	FFC MAIN PCB - CCR PCB	1
26	3035010117	FFC MAIN PCB - CCR PCB	1
27	3035010118	DISPLAY DATA IMAGE	1
28	3210107922	FILM 3M SJ5302 TRANSPARENT (7,9x2,2)	4
29	5437120050	SECURITY WIRING	1
30	5450120060	SECURE FLEX KBD	1
31	7140120020	XR - CONNECTORS INTERFACE PCB	1
32	7140120021	ML - CONNECTORS INTERFACE PCB	1
33	7140320020	WIFI-GSM-PENTA BAND ANTENNE	1
34	7150120010	XR - MAIN PCB ASSY	1
35	7150120011	ML - MAIN PCB ASSY	1
36	7150120020	CCR PCB ASSY	1
37	7150120040	DISPLAY PCB ASSY	1
38	7150120050	KEYBOARD PCB	1
39	9999900009	RATING PLATE 37,5x14	2

- -		- -	
- -		- -	
- -		- -	
- -		- -	
A ORIGINAL DRAWING		15/10/13 PG	
Rev. Modification Description		Date Name	
Material	General Tolerance	Proj. EUR	Scale
Material Description	-	mm	1/2
Finish / Color	-		A2
General Surf Roughness	Ra= 32		1 of 1
Weight	-1.8 g		
Remarks	Drawing Title		
	ITABIRIK-III		
	TERMINAL		
	ITABIRIK III EXPLODED VIEW		
Article number		3035010001	
Lifecycle state		Rev.	
Production		A.14	

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