

HEAD UNIT DISASSEMBLY REPORT

- Before you disassemble the set, turn off power and pull out the power plug.
- Use the proper screwdriver. If oversize or undersize screwdriver is used, screws may be damaged.
- Assembly is the opposite process of disassembly.

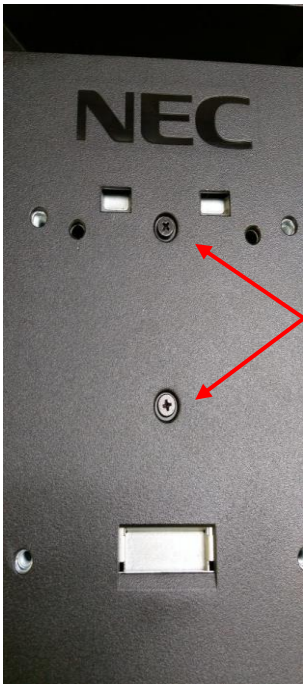
SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
1	APVCC82450I	STAND PC+ABS 94V-0 MBK64 (5-30)	BLACK
	APVCC82451I	STAND PC+ABS 94V-0 MCG149 (5-30)	WHITE



push the bottom 1

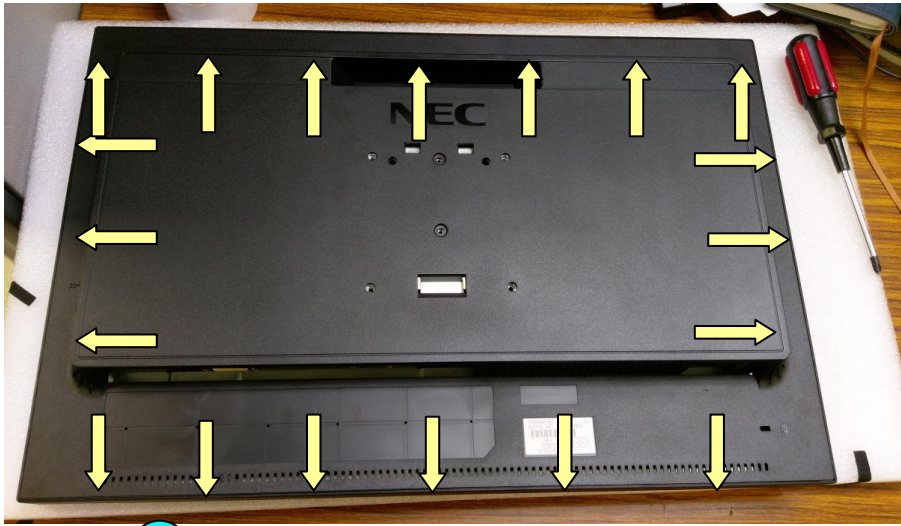


SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
2	MAA0002150I	SCREW M3X0.5+6I-ZK-NL(GP)	BLACK/WHITE



2
Release 2
screws

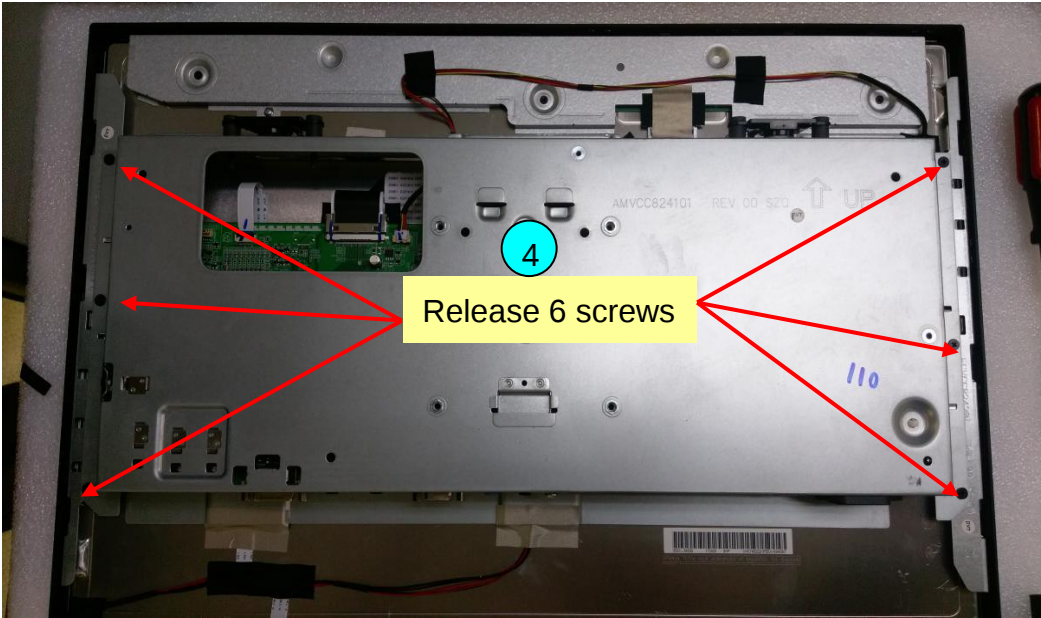
SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
3	FAVCC82420I FAVCC82421I	BACK COVER PC+ABS 94-5V MBK64 BACK COVER PC+ABS 94-5V MCG149	BLACK WHITE



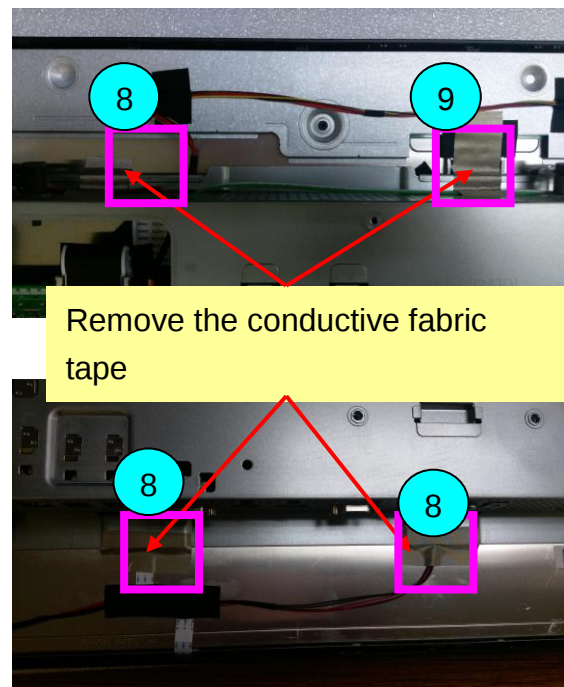
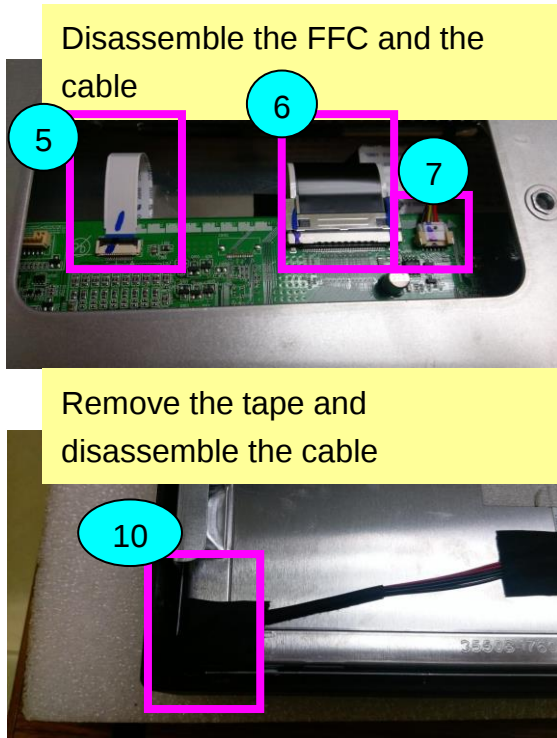
3

Disassemble the back cover

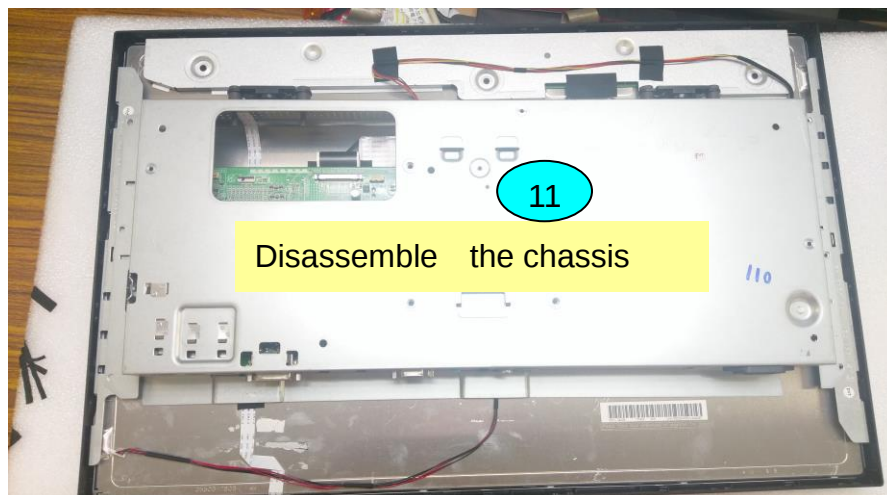
SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
4	MAAI30017ZI	SCREW M3X4 BZN+NY	BLACK/WHITE



SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
5	NBX1600100I	FFC(VCC8) 16P G P0.5 PAD0.3 350mm	BLACK/WHITE
6	NBX5100800I	FFC(VCC8) 51P F P0.5 PAD0.3 340mm	BLACK/WHITE
7	DC02V08970I	H-CON SET(W/lock) VCC8 MB-SENSOR 6P-6P	BLACK/WHITE
8	LC09300210I	CONDUCTIVE FABRIC SPC32T ET-TCL 25-50 25x50mm	BLACK/WHITE
9	LCLV834770I	CONDUCTIVE FABTIC W25 X L60(GP)	BLACK/WHITE
10	DC02P04700I	H-CON SET VCC8 MB-POW 9P-9P	BLACK/WHITE



SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
11	AMVCC82410I	MAIN CHASSIS ASSY SGCC 1.0T	BLACK/WHITE



SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
12	FAVCC82410I	BEZEL PC+ABS 94-5V MBK64	BLACK
	FAVCC82411I	BEZEL PC+ABS 94-5V MCG149	WHITE

12

Disassemble the bezel



Be careful control key when disassemble it

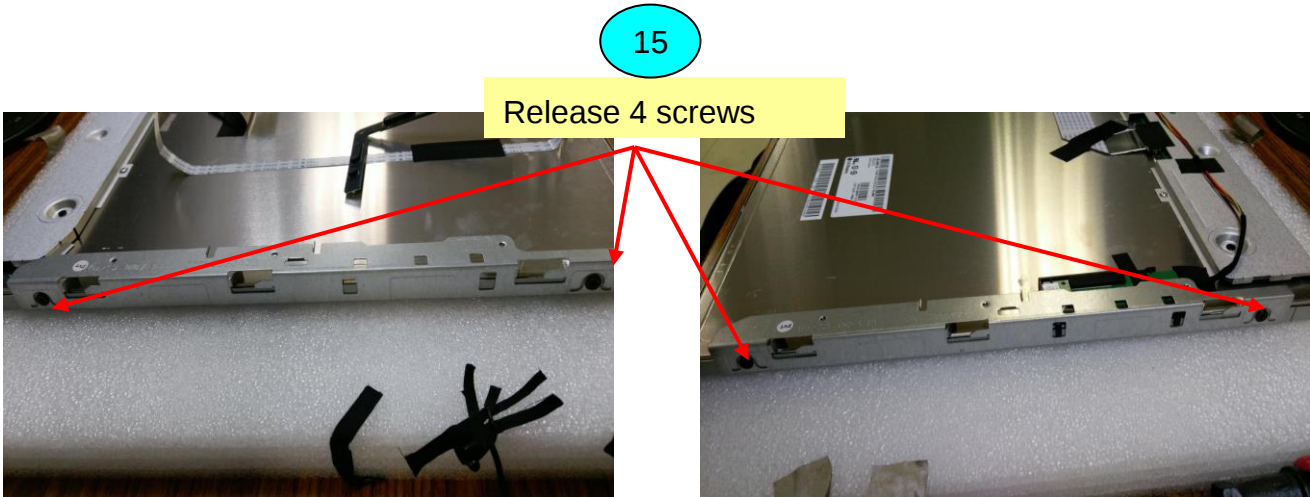


SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
13	NBX1600100I	FFC(VCC8) 16P G P0.5 PAD0.3 350mm	BLACK/WHITE
14	664W0100010	PCBA KEY/B VK-3003 VCC8 BK	BLACK
	664W0100020	PCBA KEY/B VK-3003 VCC8 WH	WHITE

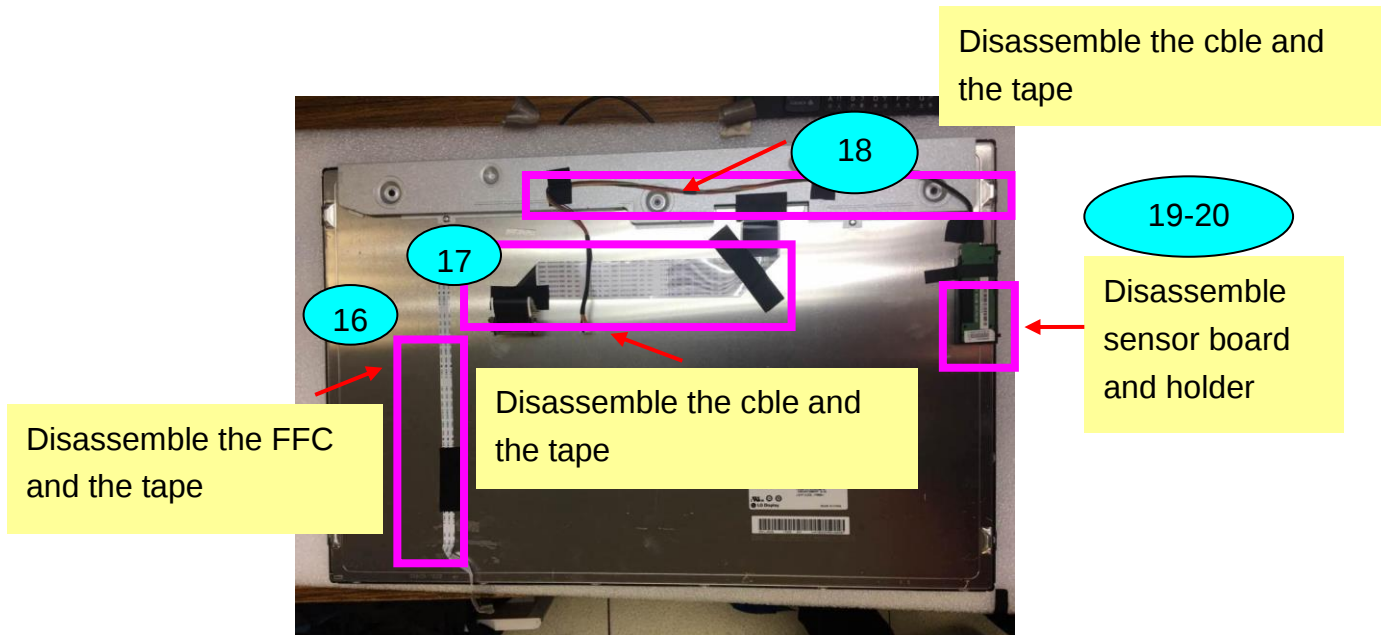
Disassemble the FFC and the tape



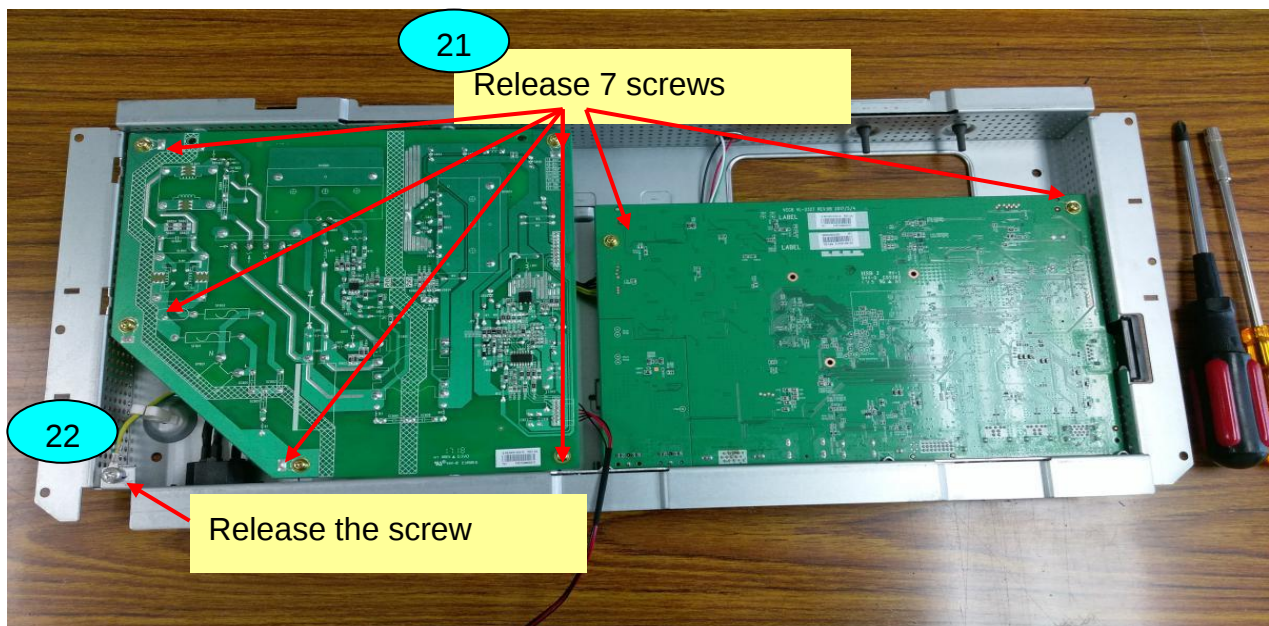
SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
15	MAAI30017ZI	SCREW M3X4 BZN+NY	BLACK/WHITE



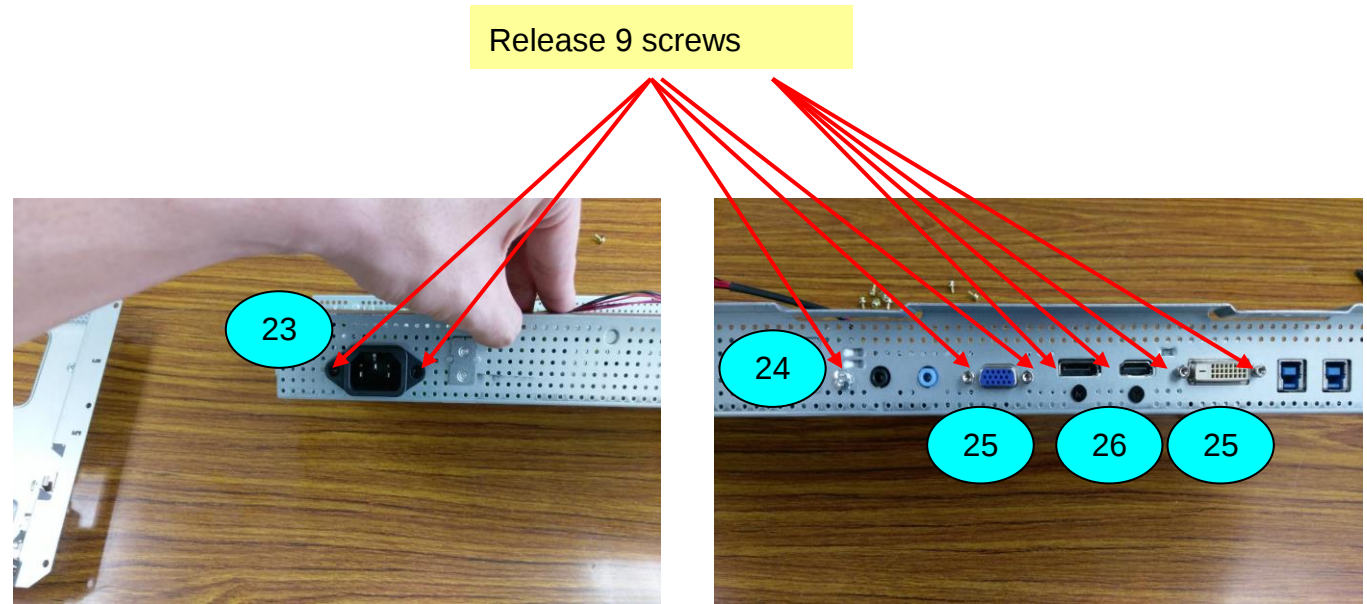
SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
16	NBX1600100I	FFC(VCC8) 16P G P0.5 PAD0.3 350mm	BLACK/WHITE
17	NBX5100800I	FFC(VCC8) 51P F P0.5 PAD0.3 340mm	BLACK/WHITE
18	DC02V08970I	H-CON SET(W/lock) VCC8 MB-SENSOR 6P-6P	BLACK/WHITE
19	APVCC82440I	SENSOR HOLDER ASSY PC+ABS 94-5V MBK64	BLACK/WHITE
20	662W0100010	PCBA SENSOR/B VS-2327 VCC8	BLACK/WHITE



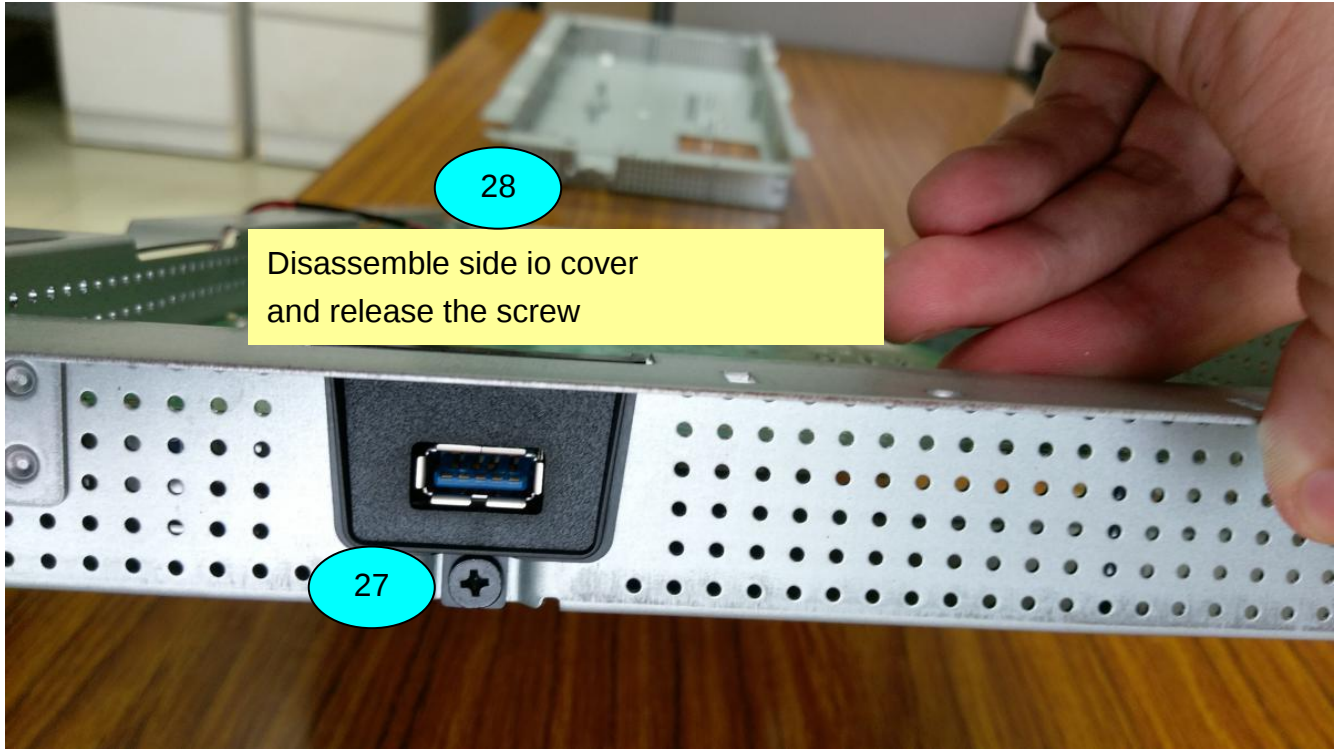
SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
21	MAA2001940I	SCREW M3X0.5+8P-MC+2 WASHER(GP)	BLACK/WHITE
22	MAA800144UI	SCREW+TWASHER M4.0X0.7+8BTF-UC(GP)	BLACK/WHITE



SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
23	MAA1001230I	SCREW M3X0.5+6F-ZK	BLACK/WHITE
24	MAA800144UI	SCREW+TWASHER M4.0X0.7+8BTF-UC(GP)	BLACK/WHITE
25	MAAA001930I	SCREW SPECIAL 4#-40UNCX12.7 WASHER D=5.0 GP	BLACK/WHITE
26	MAAI30017ZI	SCREW M3X4 BZN+NY	BLACK/WHITE

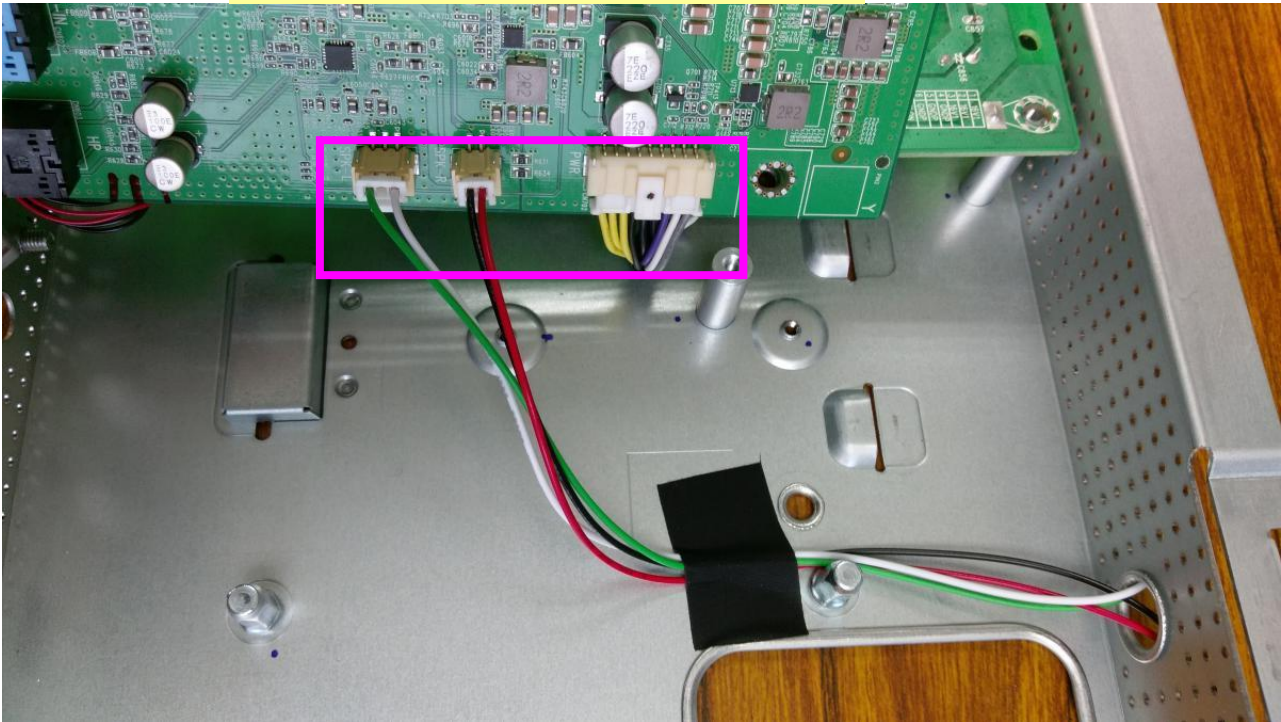


SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
27	MAAI30017ZI	SCREW M3X4 BZN+NY	BLACK/WHITE
28	FAVCC82430I FAVCC82431I	SIDE IO COVER PC+ABS 94-5V MBK64 SIDE IO COVER PC+ABS 94-5V MCG149	BLACK WHITE



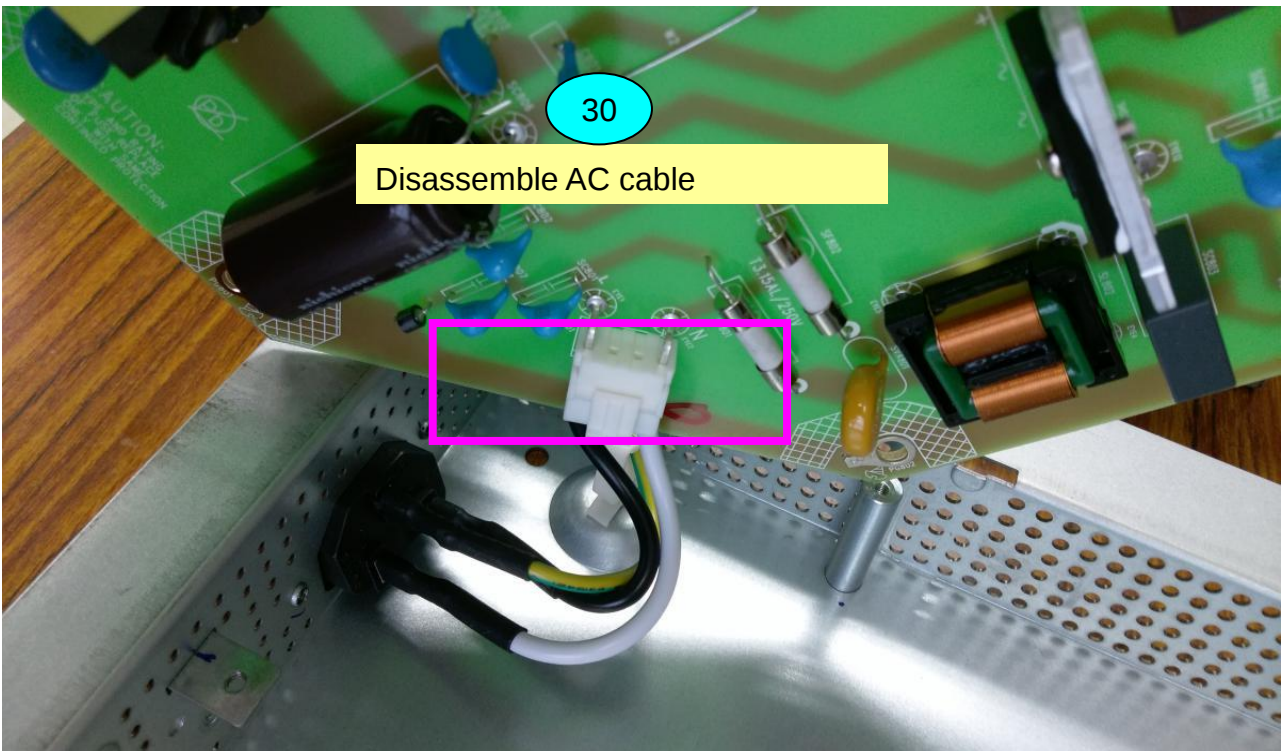
29

Disassemble these cables

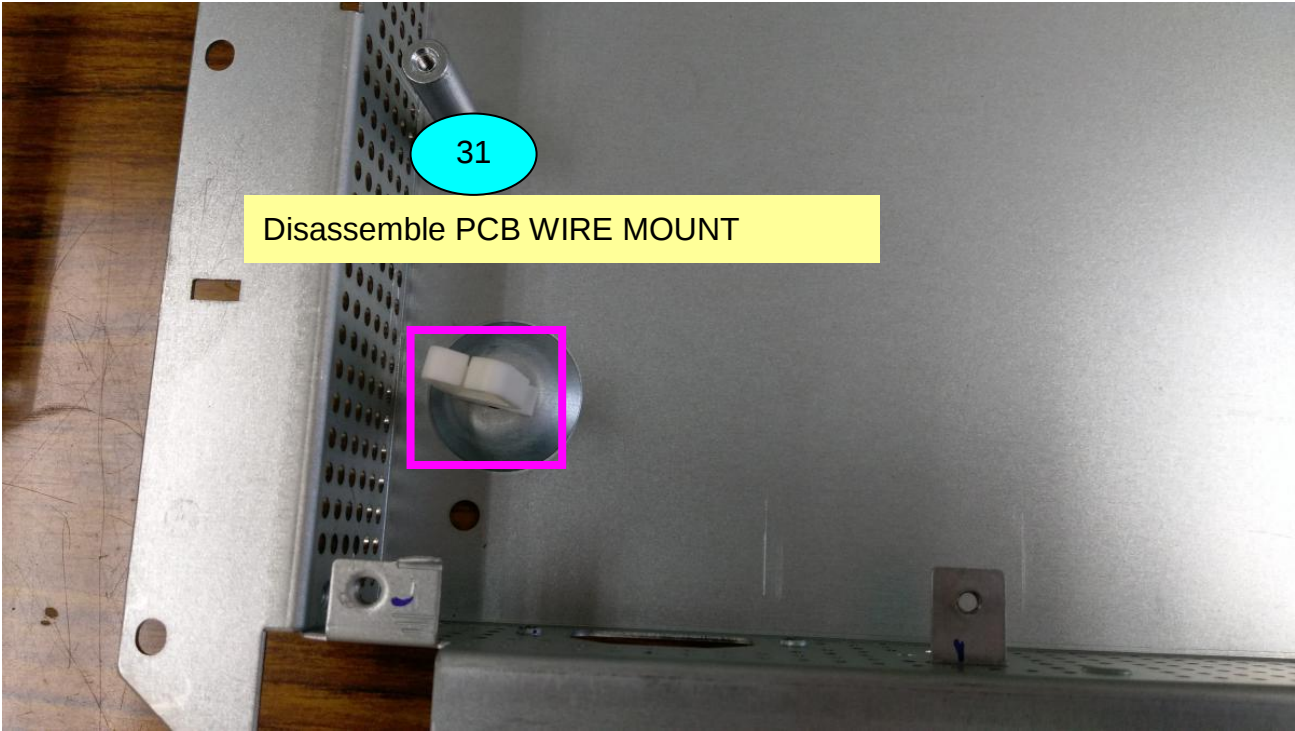


30

Disassemble AC cable



SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
31	LCNH244020I	PCB WIRE MOUNT CHX-1 NYLON66 94V-0	BLACK/WHITE

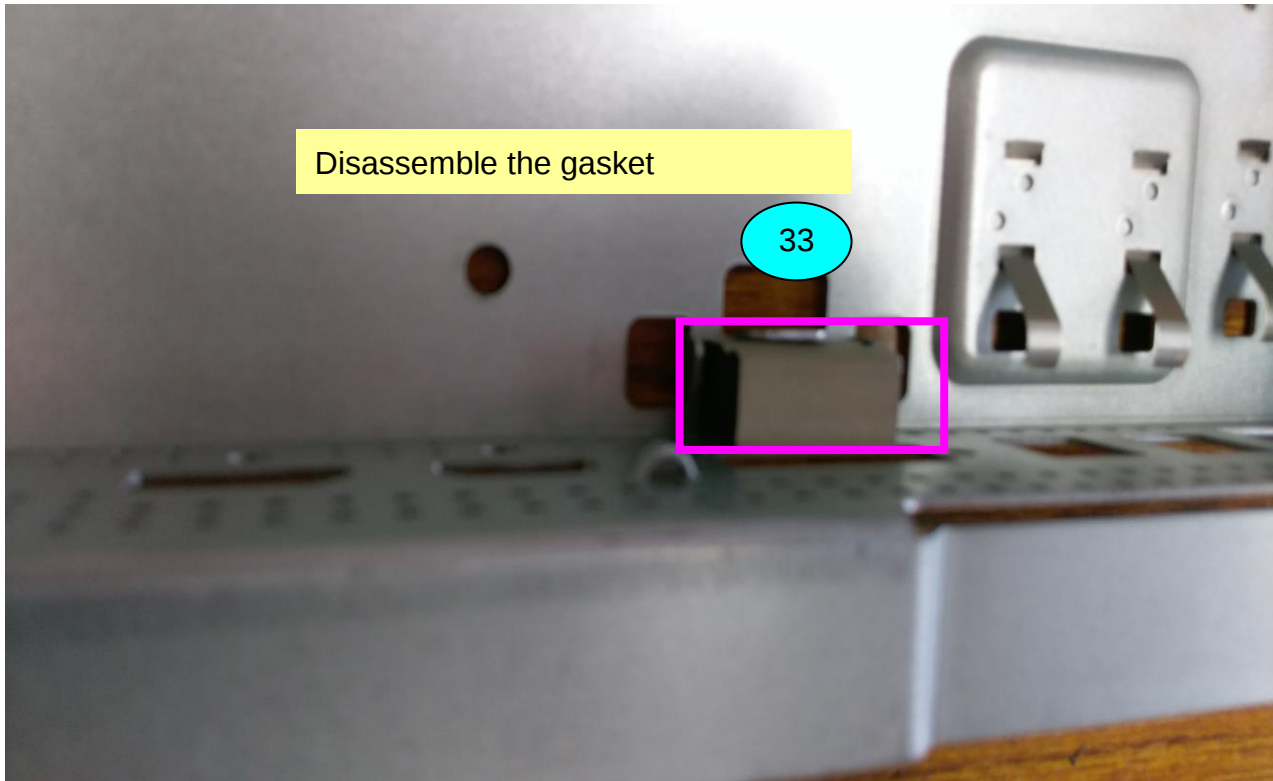


SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
32	CG100200I6I CG100201I6I	SPK SET(250mm) SmCo SPK SET(365mm) SmCo	BLACK/WHITE

Disassemble the speakers



SYMBOL	Compal Part Number	DESCRIPTION	CABINET COLOR
33	FHTP404640I	GASKET 530GT 10x13x20	BLACK/WHITE



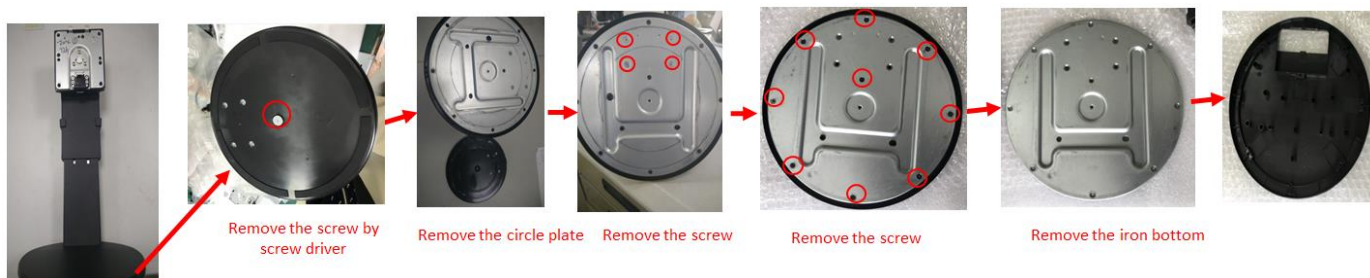
STAND UNIT DISASSEMBLY REPORT

Compal Part Number	DESCRIPTION	CABINET COLOR
APVCC82450I	STAND / PC+ABS 94V-0 MBK64 (5-30)	BLACK
APVCC82451I	STAND / PC+ABS 94V-0 MCG149 (5-30)	WHITE

Stand Disassembly:



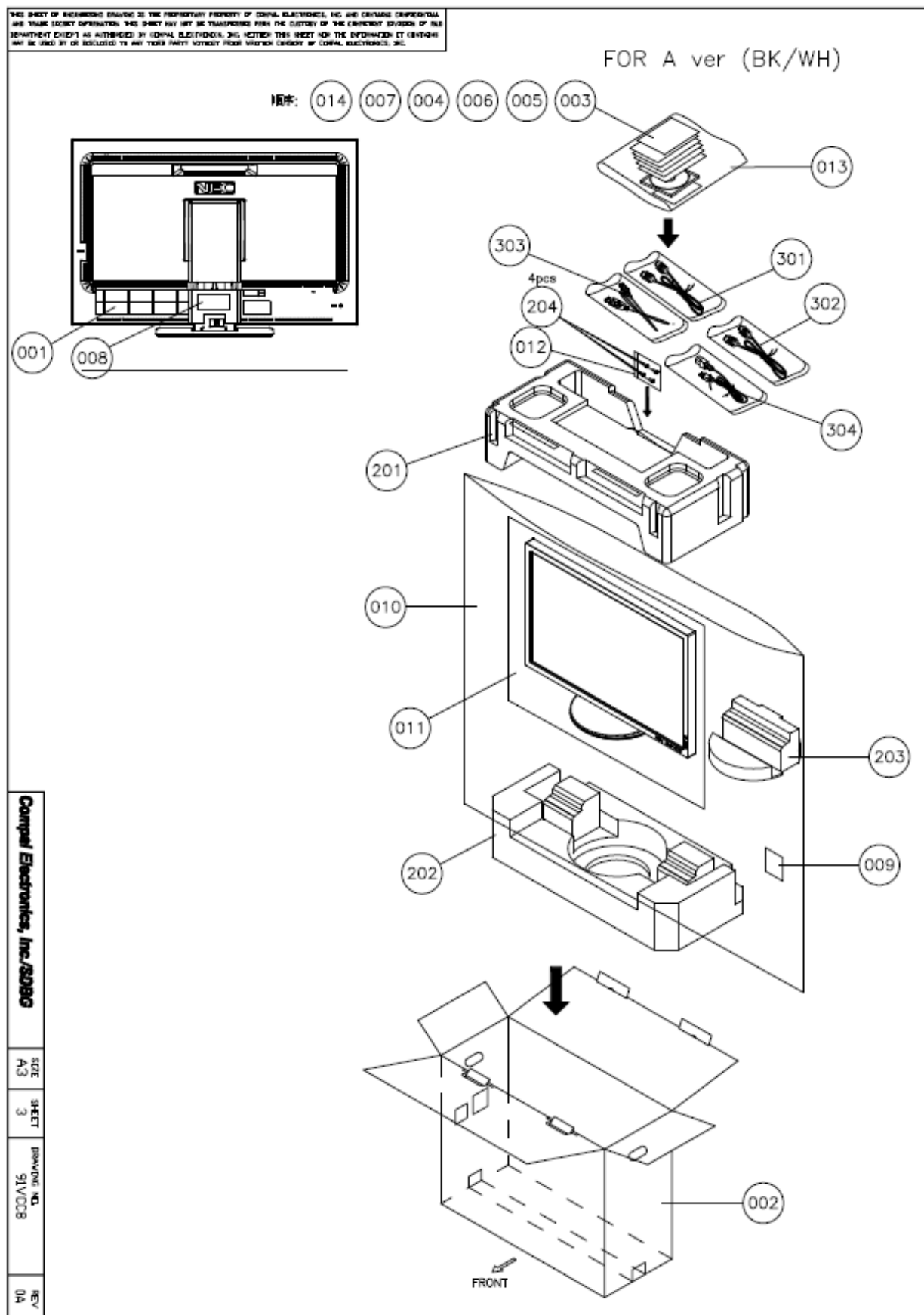
Base Disassembly:



DISASSEMBLY TOOL LIST

Name	DESCRIPTION	Photo
#2 Screwdriver	Shaft Length:80~100mm	
#2 Screwdriver	Shaft Length:180~200mm	

PACKAGING SEPARATE IMAGE DRAWING



Compaq Electronics, Inc./SD969

SIZE
A3

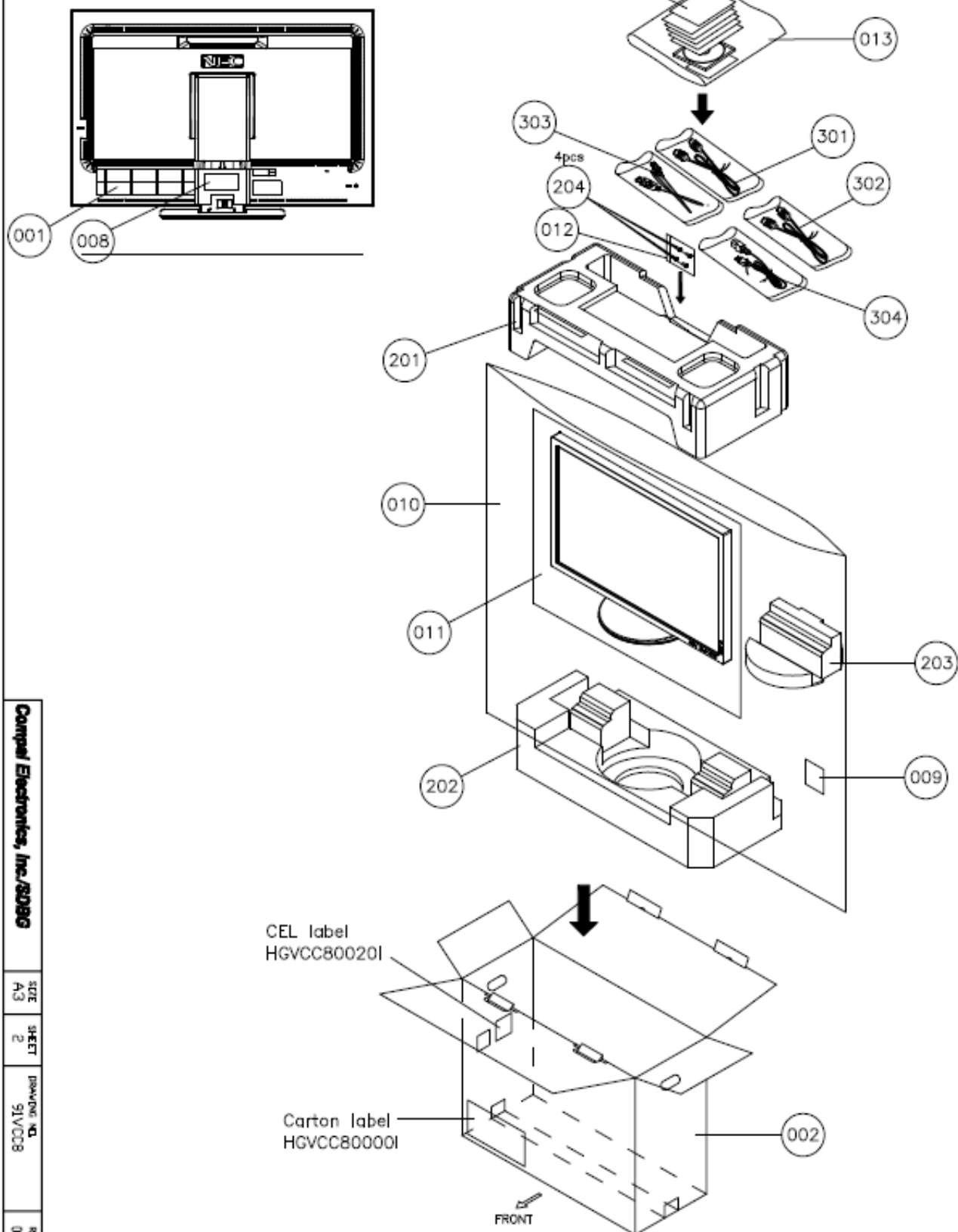
SHEET
3

DRAWING NO.
S1V0C8

REV
014

FOR C ver (BK)

順序: HF6NH234001



Canpaul Electronics, Inc./8208G

SIZE
A3

SHEET
2

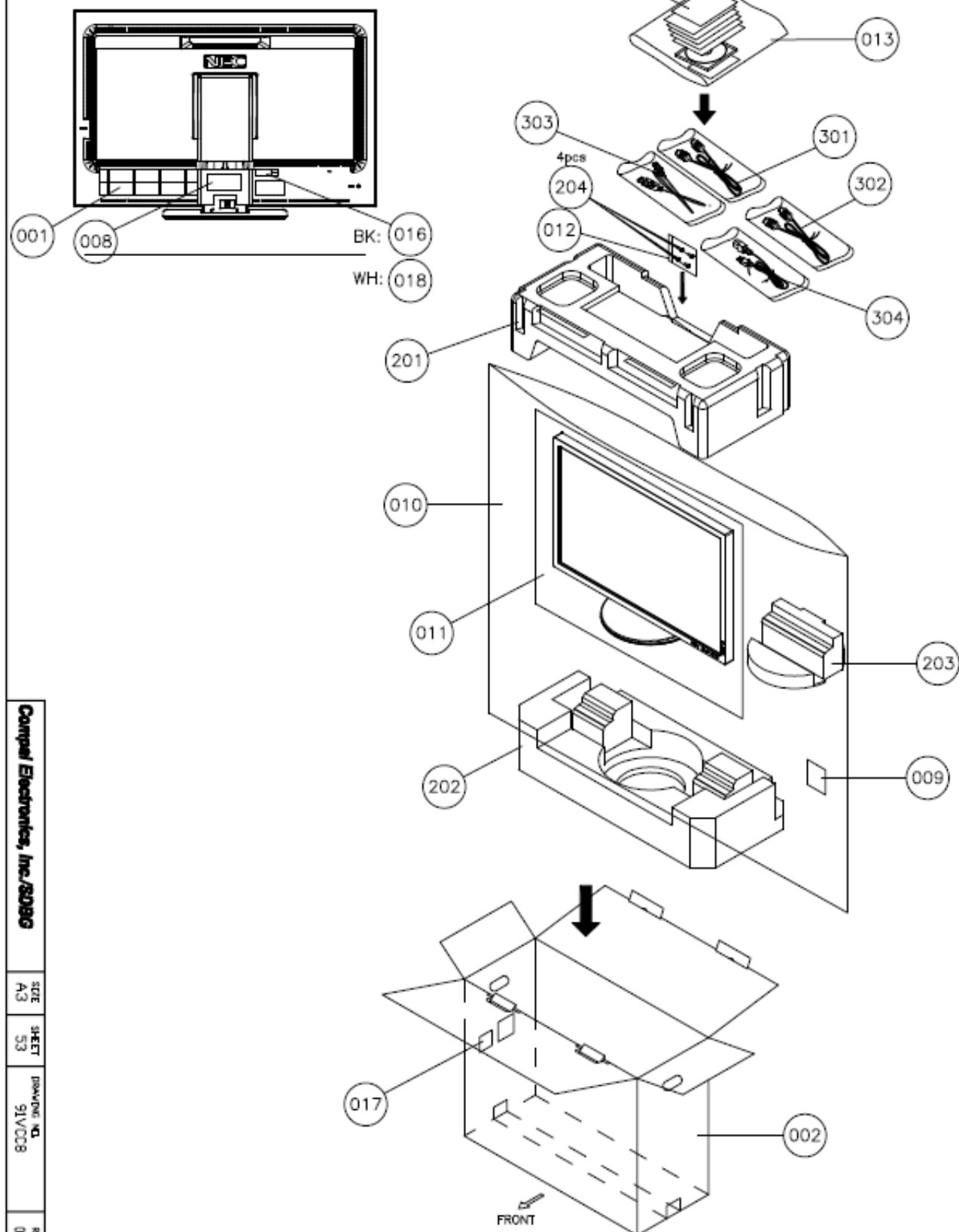
ISSUING NO.
SIVCC8

REV
0A

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FOR B ver (BK/WH)

順序: 014 007 015 006 005 003



Corpal Electronics, Inc./82080

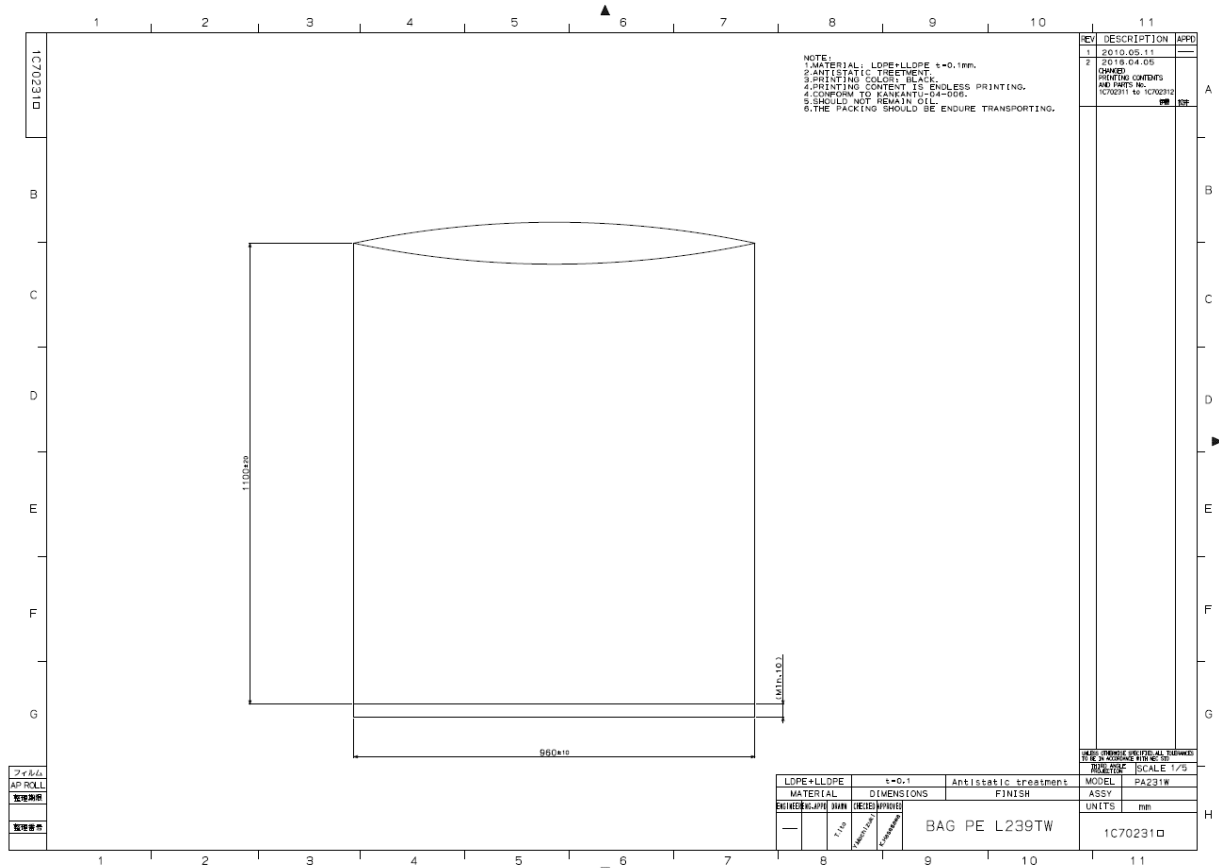
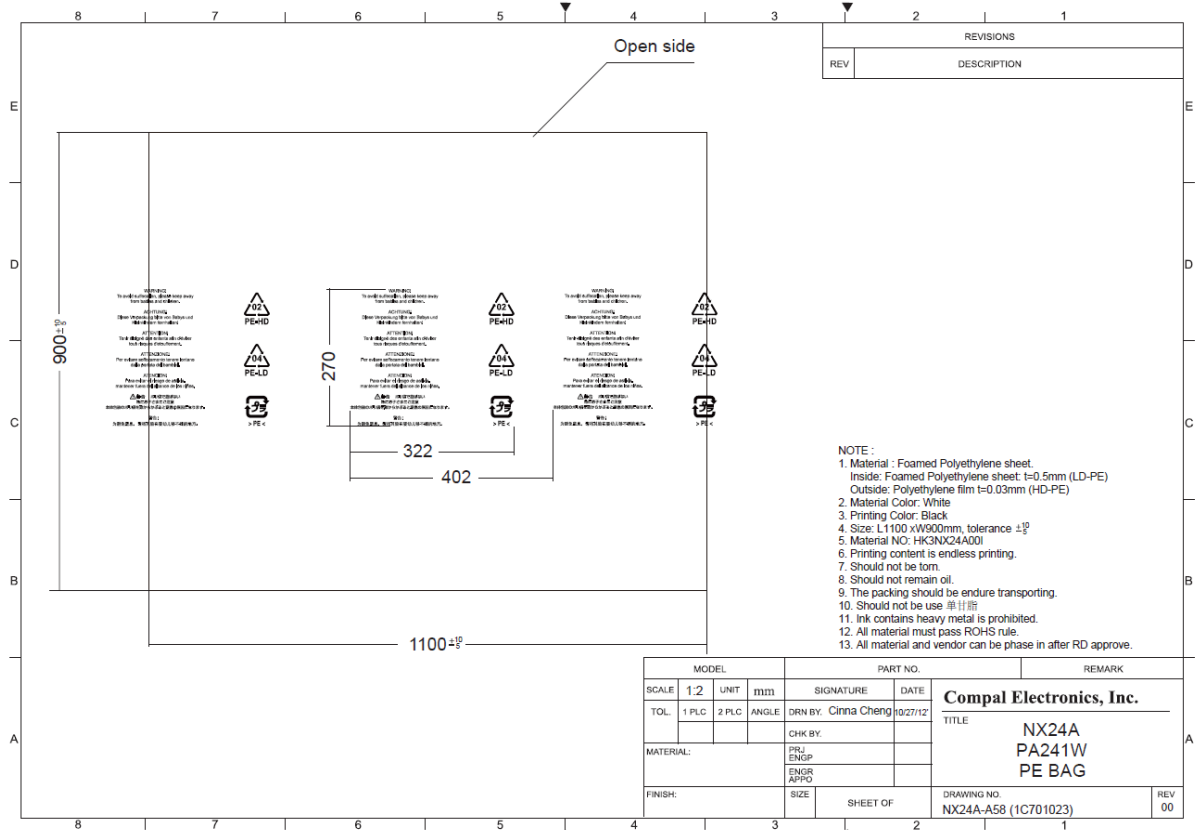
SIZE
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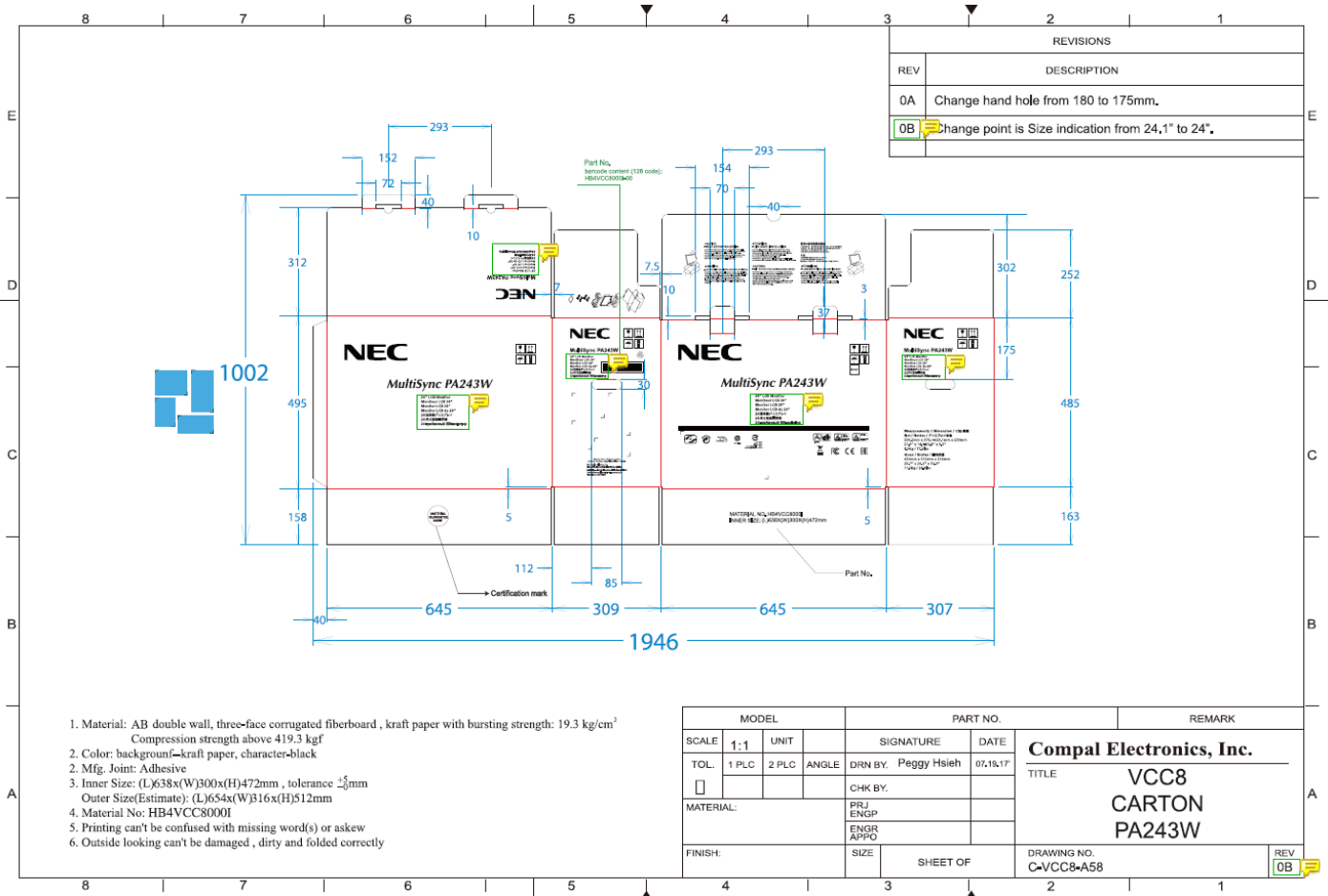
SHEET
53

ISSUING NO.
91V008

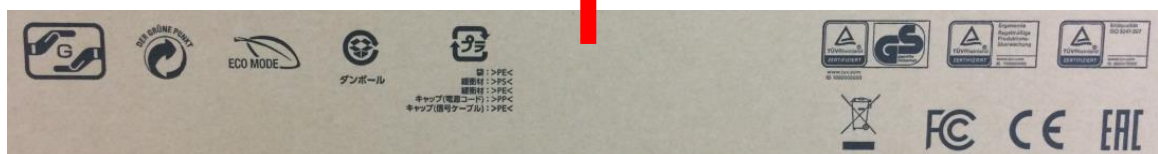
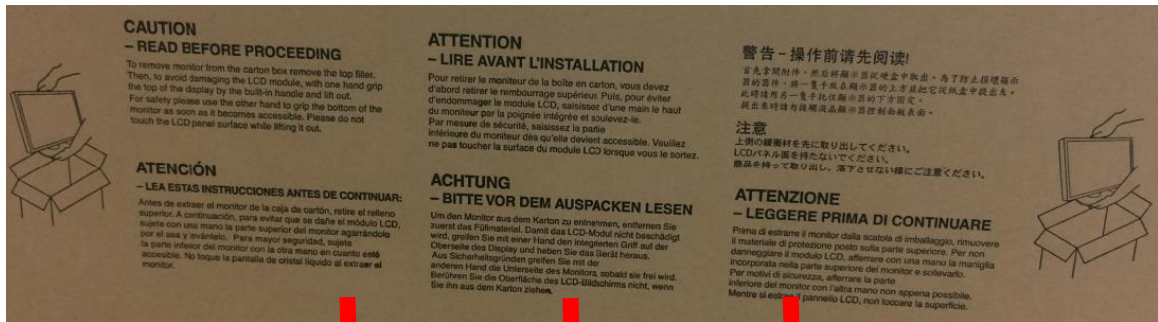
REV
0A

PACKAGING SEPARATE IMAGE DRAWING





ENVIRONMENTAL MARK



Compal Part Number	DESCRIPTION	CABINET COLOR
FAVCC82420I	BACK COVER / PC+ABS 94-5V MBK64	BLACK
FAVCC82421I	BACK COVER / PC+ABS 94-5V MCG149	WHITE



REVOLUTIONS	
REV	DESCRIPTION
0A	Change color: Base: WHITISH GRAY(color number :MW020) Letter : DIC G265 (same as EMS model)

3-R2.5

264 ± 0.5 mm

46 ± 0.5 mm

Note:

1. Material : PP Synthesis,
2. Thickness : 0.1 mm
3. Color : Base: WHITISH GRAY(MW020)
Letter: DIC G265
4. Adhesive : acrylic adhesive
5. Size: (L)264mm x (W)46 mm tolerance ± 0.5mm, **3-R2.5 , C8 , 2-R1**
6. Material No : E4JVC8000H
7. Use water dissolving ink,
8. Ink contains heavy metal is prohibited,
9. All material must pass ROHS rule,
10. All material and vendor can be phase in after RD approve,
11. This material had apply UL and the sample material must be same as drawing.

MODEL		PART NO.		REMARK	
SCALE	UNIT	SIGNATURE	DATE	Compal Electronics, Inc.	
TOL. 1 PLC 2 PLC <td>ANGLE <td>DRN BY: Peggy Hsieh <td>07/04/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td> </td></td></td>	ANGLE <td>DRN BY: Peggy Hsieh <td>07/04/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td> </td></td>	DRN BY: Peggy Hsieh <td>07/04/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td> </td>	07/04/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td>		
MATERIAL:		CHK BY:			
FINISH:		PRJ ENGR		DRAWING NO. N-VCC8-A58 (A/B)	
		ENGR APPR			
		SIZE	SHEET OF	REV 0A	

REVOLUTIONS	
REV	DESCRIPTION

3-R2.5

264 ± 0.5 mm

46 ± 0.5 mm

Note:

1. Material : PP Synthesis,
2. Thickness : 0.1 mm
3. Color : Base: Black
Letter: SILVER
4. Adhesive : acrylic adhesive
5. Size: (L)264mm x (W)46 mm tolerance ± 0.5mm, **3-R2.5 , C8 , 2-R1**
6. Material No : E4JVC8010H
7. Use water dissolving ink,
8. Ink contains heavy metal is prohibited,
9. All material must pass ROHS rule,
10. All material and vendor can be phase in after RD approve,
11. This material had apply UL and the sample material must be same as drawing.

MODEL		PART NO.		REMARK	
SCALE	UNIT	SIGNATURE	DATE	Compal Electronics, Inc.	
TOL. 1 PLC 2 PLC <td>ANGLE <td>DRN BY: Peggy Hsieh <td>06/27/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td> </td></td></td>	ANGLE <td>DRN BY: Peggy Hsieh <td>06/27/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td> </td></td>	DRN BY: Peggy Hsieh <td>06/27/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td> </td>	06/27/17 <td colspan="2" rowspan="2"> TITLE VCC8 RATING LABEL PA243W </td>		
MATERIAL:		CHK BY:			
FINISH:		PRJ ENGR		DRAWING NO. N-VCC8-A58 (A/B/J)	
		ENGR APPR			
		SIZE	SHEET OF	REV 00	