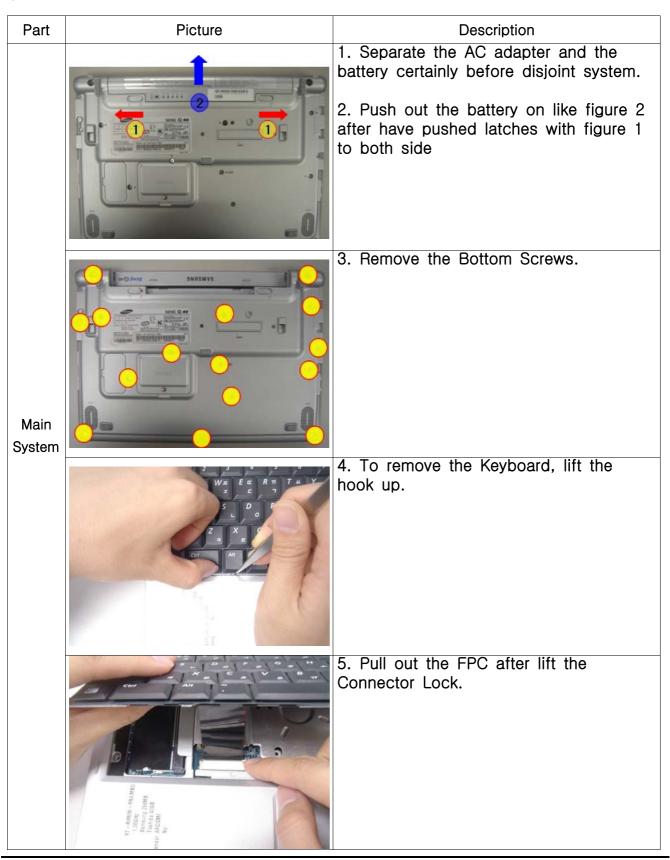
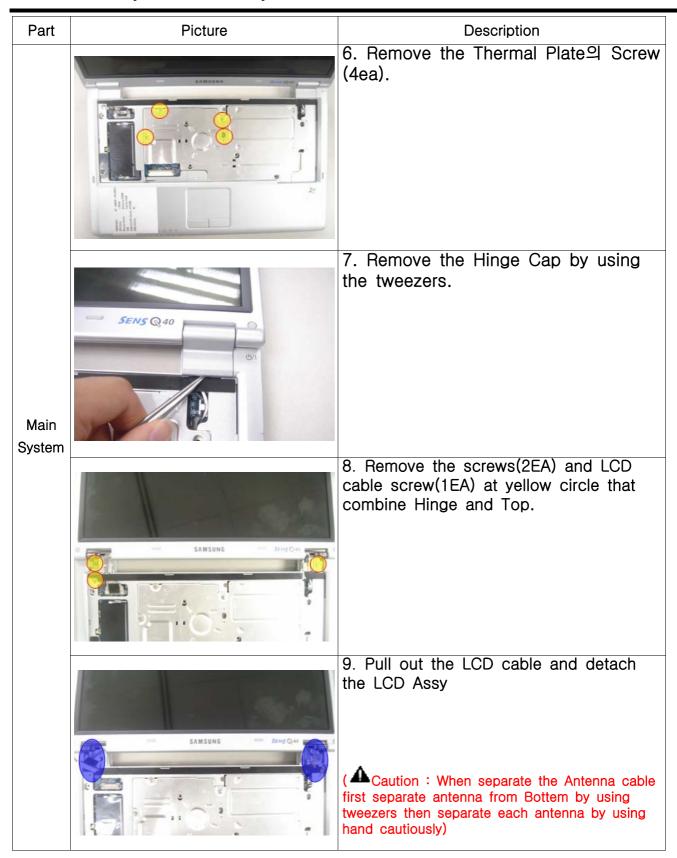
#### 4. Assembly and Disassembly

#### 1) Q40 Assembly and Disassembly



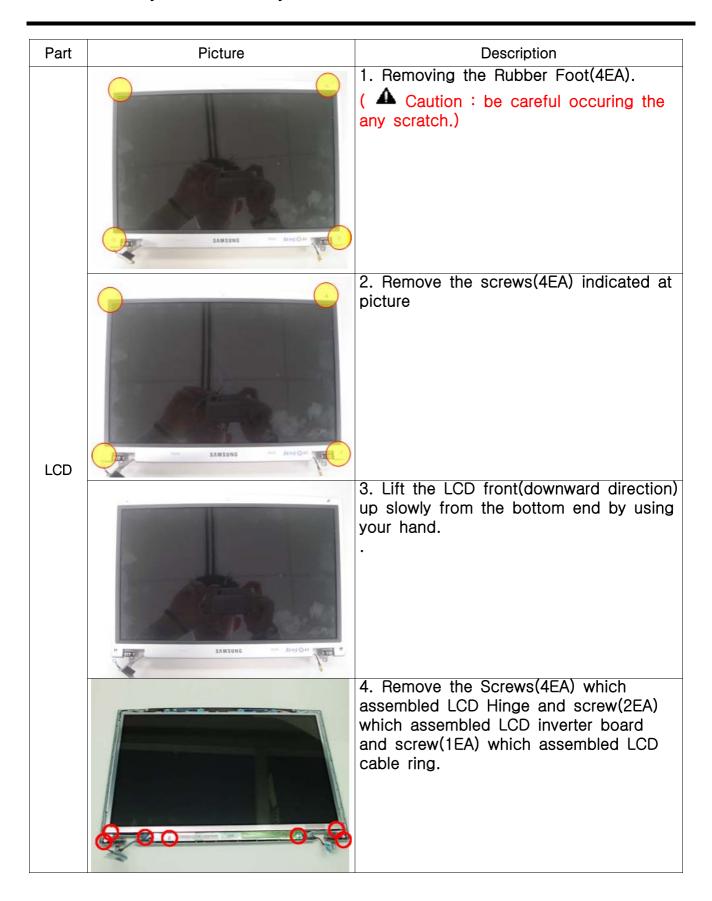
This Document can not be used without Samsung's authorization.



Part	Picture	Description
Main System	Tricture  Trictu	10. Afer saparating the LCD Assy, remove the 3 in 1 Dummy card and TOP screw(2 EA).
		11. Lift up the HDD Connector then separate HDD FPC andHDD
		12. Separate the TOP and Bottom pulling out the TOP like arrow direction.
		( Caution : Separate the Top cautioously not to be broken.)
		13. Separate the Touchpad FPC from Main Board's Connector

Part	Picture	Description
Main System		14. Disassemble the Power, Bluetooth, Speaker, RTC Batt, Wireless Lan, cable of Docking Connector (reference the blue mark).
		15. Remove the Screws of Option board(8EA)
		16. This is the picture of disassembled material
		17. Remove the screws(5 ea) which assemble the bottom and main board And remove the docking connector also

Part	Picture	Description
Main System		18. This is the picture of detached main board from bottom.
		19. This is the picture of detached bottom
		20. This is the picture that separate the docking FPC and speakers





Part	Picture	Description
TOP		1. This is the picture of Top case which is separate from bottom.
		2. Remove the screws(5ea) which fixing Top and LED FPC then lift up the Touch pad connector.
		3. Separated Top.
		4. Separated LED FPC

# 4. Disassembly and Assembly(Main B'd Modem, Bluetooth 분리)

Part	Picture	Description
Main Board		1. This is the picture of Main Board which is separated from bottom.
	I I I I I I I I I I I I I I I I I I I	2. Remove the screws(2ea) which is fixing Modem and Bluetooth.
		3. Separate the Modem like the picture.
		4. Separate the Modem cable like the picture.

Part	Picture	Description
Main Board	35 - 258   Wills 8   0000   CR4 dough   Was   5505   1	5. Separate the Bluetooth cable like the picture.  ( Caution: When separate the cable, be careful do not break down Bluetooth cable.)
		6. Remove the screw which is fixing the 3 in 1 Board.
	5.45	7. Separate the 3 in 1 Board like the picture.
	REGORD TO THE PART OF THE PART	8. Remove the tape which is attached on the RTC cable.

Part	Picture	Description
Main Board	BSC 843  BBS KAP  CARDENS  CAR	9. Separate the RTC battery cable like the picture.
		10. Picture of PCB which remove the all items.