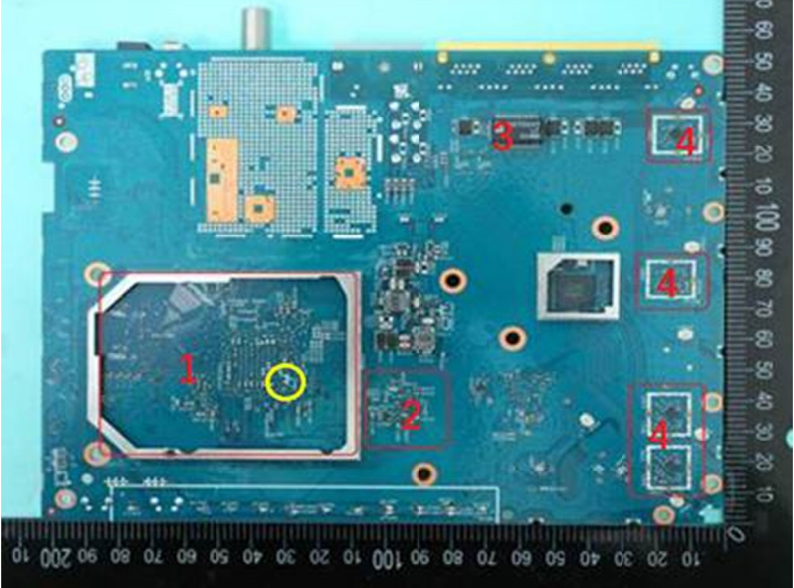
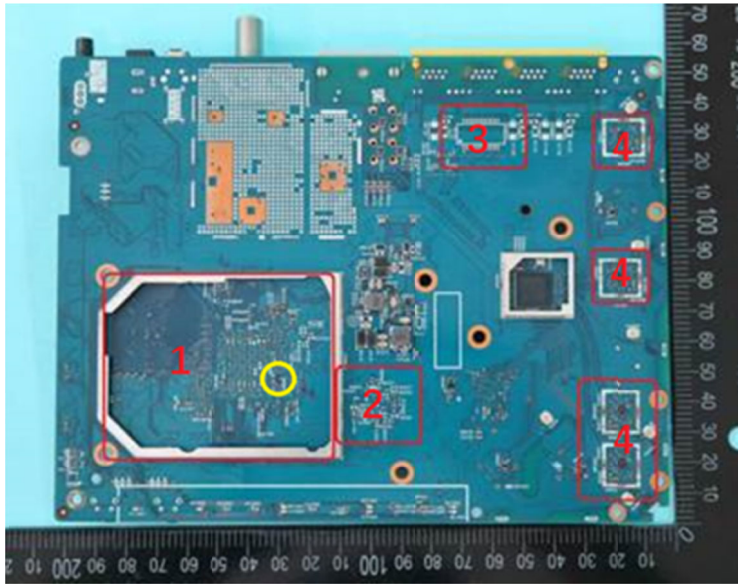
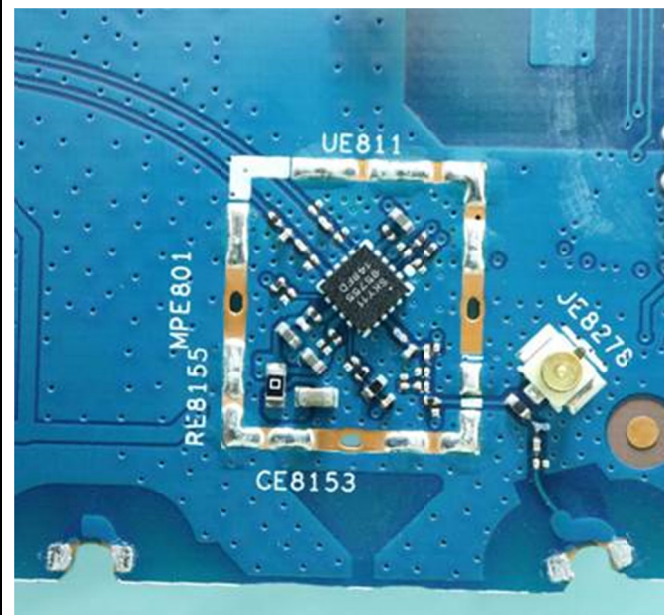
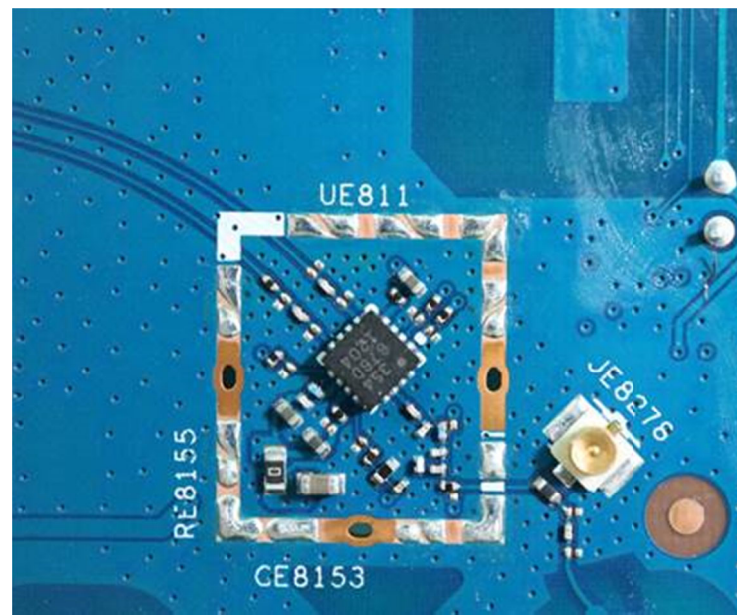
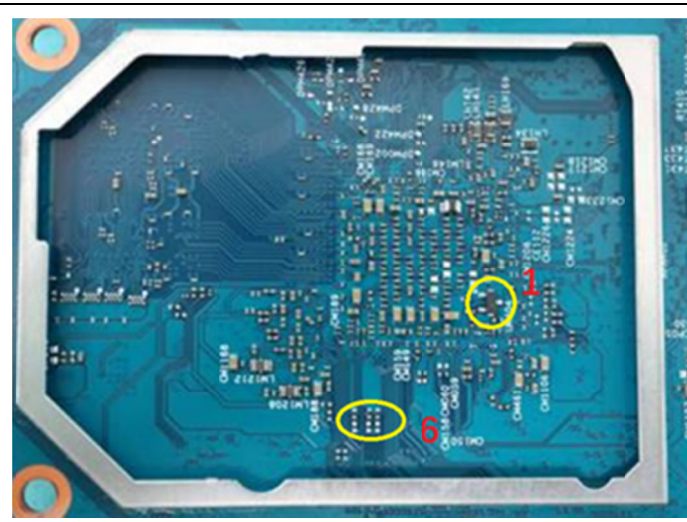
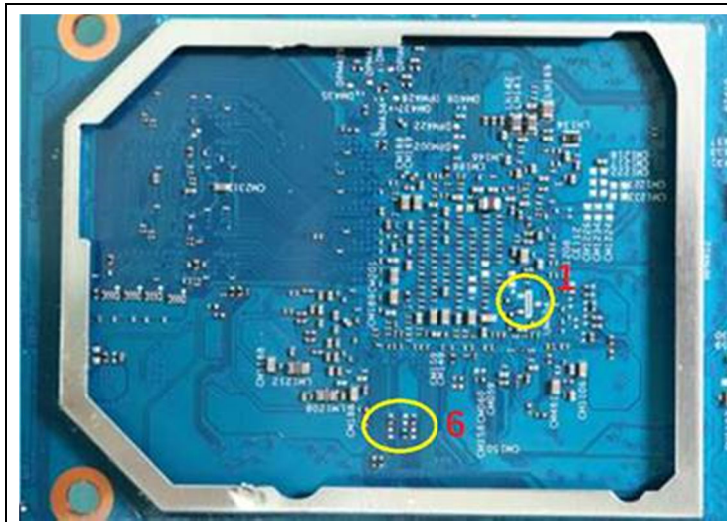


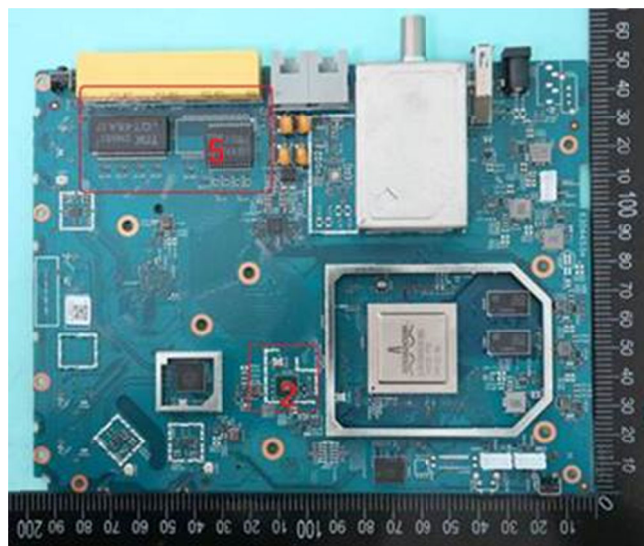
Original	C2PC	Difference Description
 The original PCB layout shows a large central component (1) with a yellow circle around it. To its right is component (2). Above component (1) is component (3). To the right of component (3) are four smaller components, each labeled (4), arranged in a 2x2 grid. A ruler is visible at the bottom and right edges of the board.	 The C2PC PCB layout shows the same components as the original. Component (1) is the same. Component (2) is the same. Component (3) is the same. Component (4) is the same. A ruler is visible at the bottom and right edges of the board.	1: adding Reset IC UM404 2: 2.5G ethernet PHY →only four 1G ethernet, so 2.5G ethernet PHY circuits DNP 3: 1G ethernet single port transformer→ without 2.5G ethernet, so this single 1G transformer DNP 4: 5G wifi FEM, brand: Richwave , Model: RTC7676D →Brand: Skyworks , Model: SKY85755-11



Refer description 4.



1: adding Reset IC
UM404
6: HWID different:
2.5G Ethernet →
without 2.5G
ethernet



2: 2.5G ethernet
PHY : 2.5G ethernet,
so 2.5G ethernet PHY
circuit populate.→
only four 1G
ethernet, so 2.5G
ethernet PHY circuits
DNP

5: 2.5G ethernet
transformer:
2.5G ethernet, so
single 2.5G
transformer
populated→
only four 1G
ethernets, so two
dual port
transformer
populated.