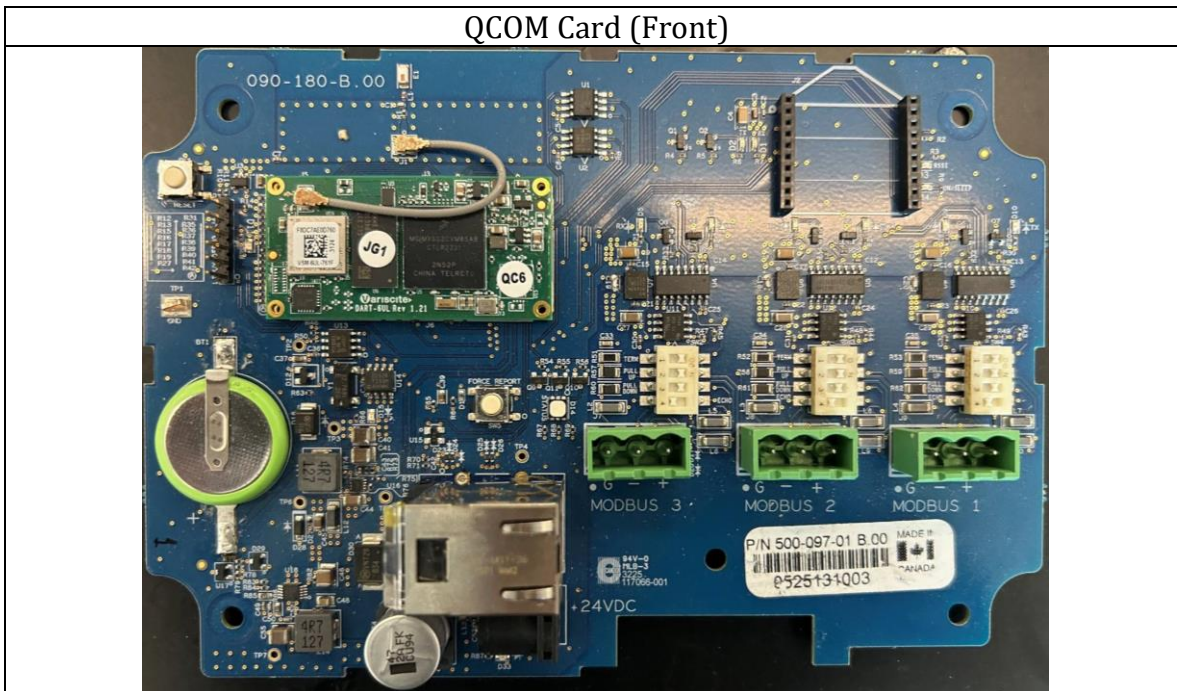
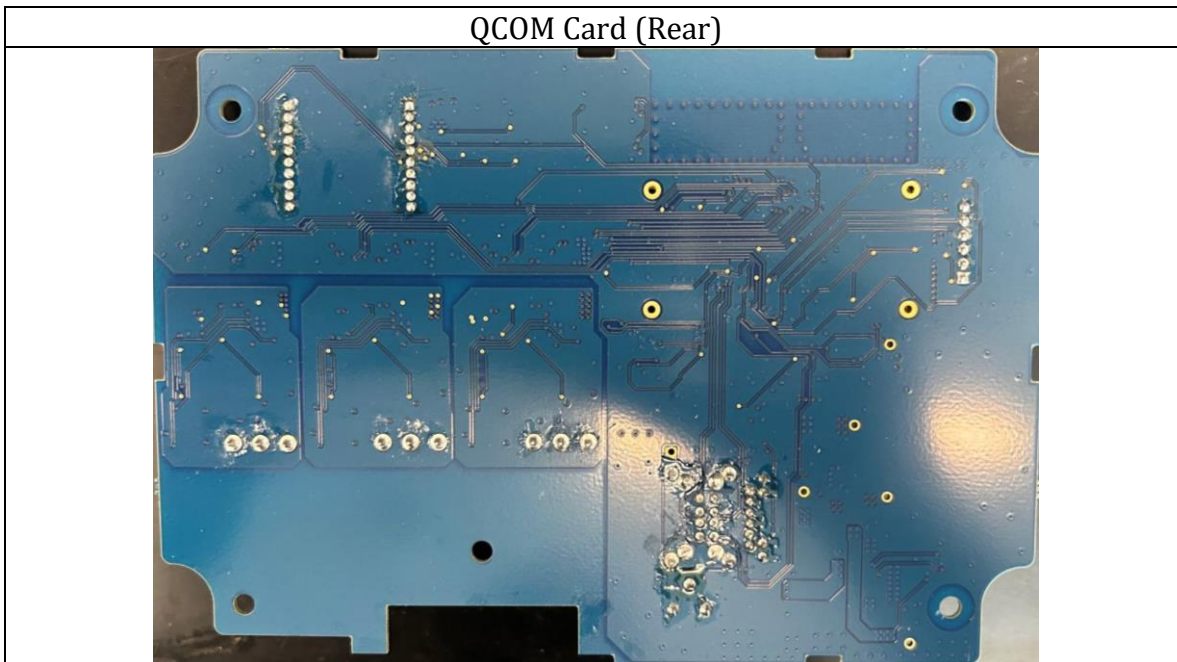


These are all of the Internal images relevant for the QCOM product.

QCOM Card (Front)



QCOM Card (Rear)



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These are separate Wi-Fi and related items specifically identified as desired to be separate.

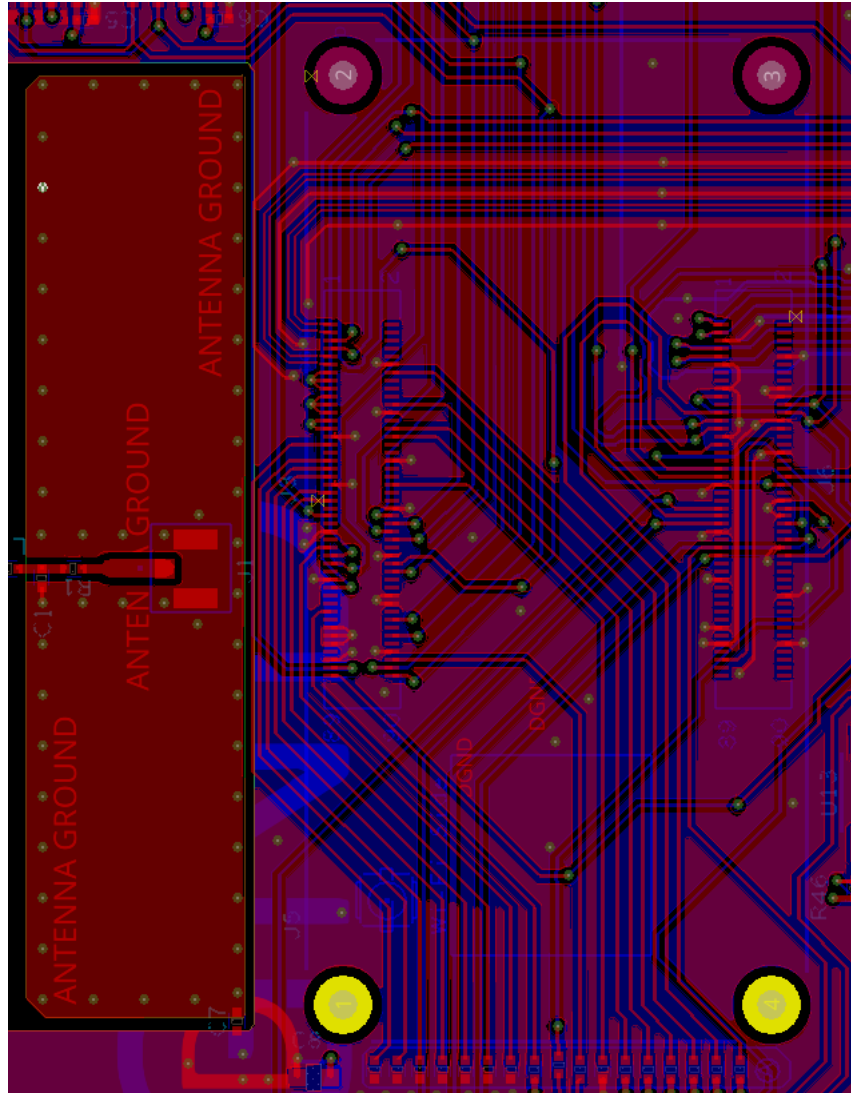
Wi-Fi Module Part 1



Wi-Fi Module Part 2



On=Board Antenna Part 1 (Top)

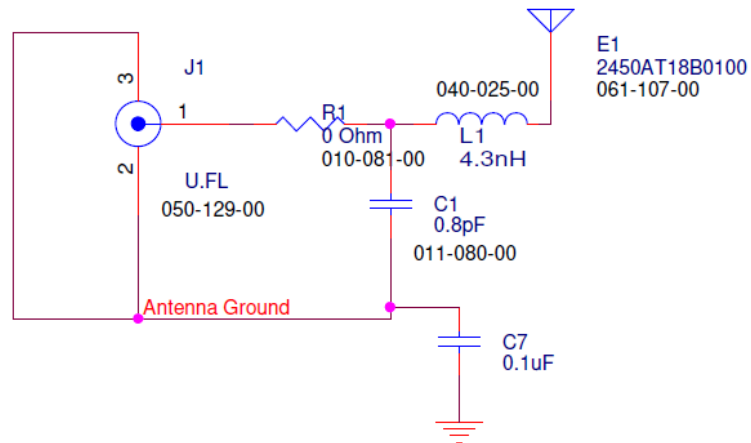


The image shows a complex PCB layout for a custom board. Key features include:

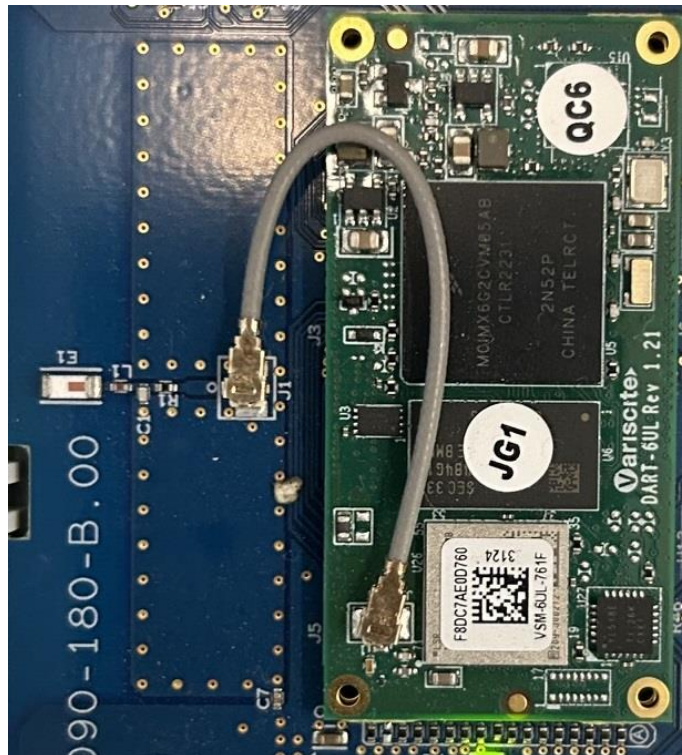
- Connectors:** A large multi-pin connector labeled J1 is at the top center. Other connectors include J2, J3, J4, J5, J6, J7, J8, J9, J10, J11, J12, J13, J14, J15, J16, J17, J18, J19, J20, J21, J22, J23, J24, J25, J26, J27, J28, J29, J30, J31, J32, J33, J34, J35, J36, J37, J38, J39, J40, J41, J42, J43, J44, J45, J46, J47, J48, J49, J50, J51, J52, J53, J54, J55, J56, J57, J58, J59, J60, J61, J62, J63, J64, J65, J66, J67, J68, J69, J70, J71, J72, J73, J74, J75, J76, J77, J78, J79, J80, J81, J82, J83, J84, J85, J86, J87, J88, J89, J90, J91, J92, J93, J94, J95, J96, J97, J98, J99, J100.
- Capacitors:** Numerous surface-mount capacitors are distributed across the board, labeled C1 through C100.
- Resistors:** Various surface-mount resistors are present, labeled R1 through R100.
- Antennas:** Two antenna modules are mounted on the left side, labeled ANTENNA GROUND.
- Traces and Pads:** Red traces connect components, while white pads provide mounting points for components and vias.
- Silkscreen Labels:** White text labels identify components and areas, such as "ANTENNA GROUND", "J1", "C1", "R1", etc.

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G5S Antenna components on=board



On-board Antenna print component side



On-board Antenna print Solder side