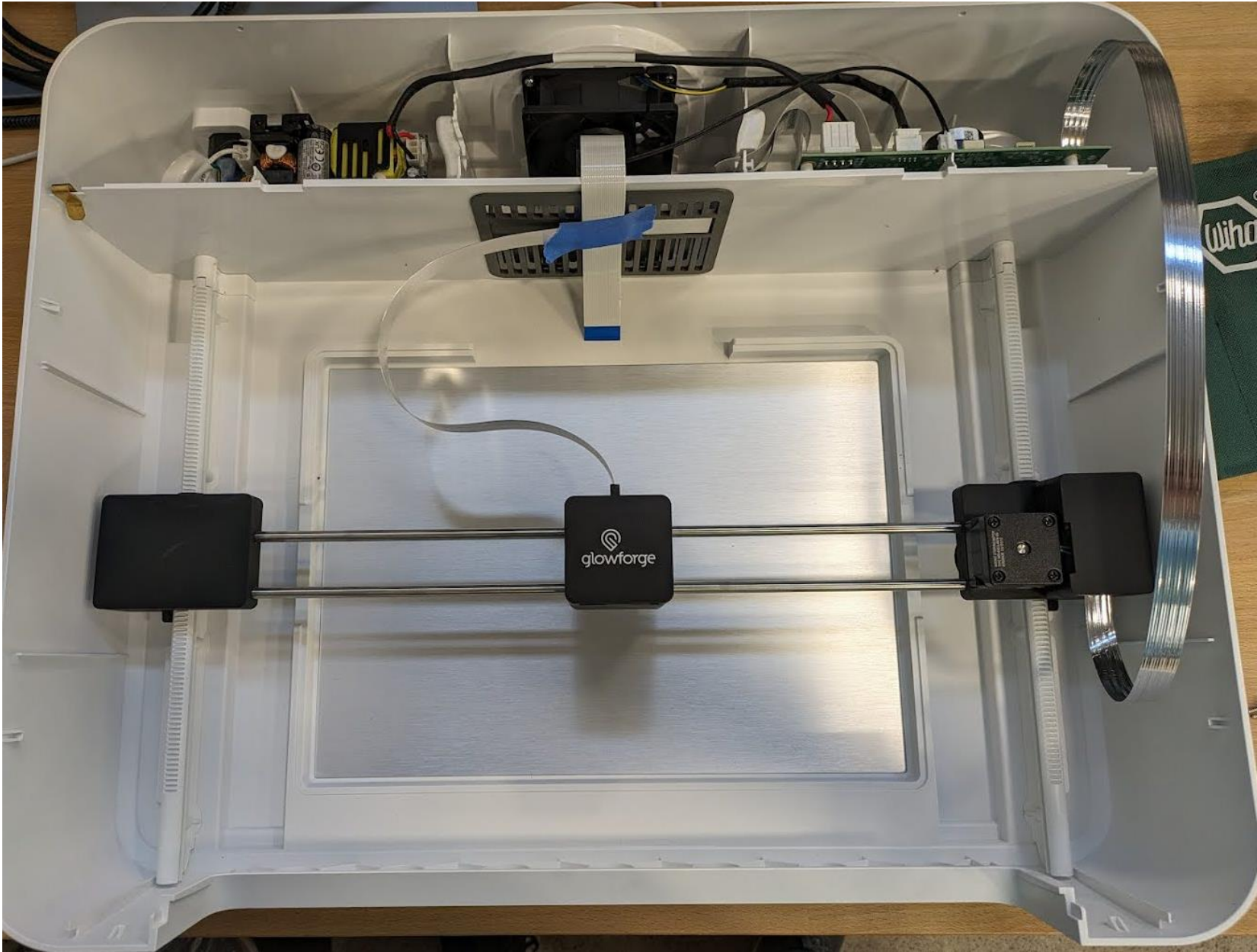


GFD100 – Internal Photos for ISED Certifications

N.Woolger 12-28-2023



Figure

1: Internal Layout of Unit.

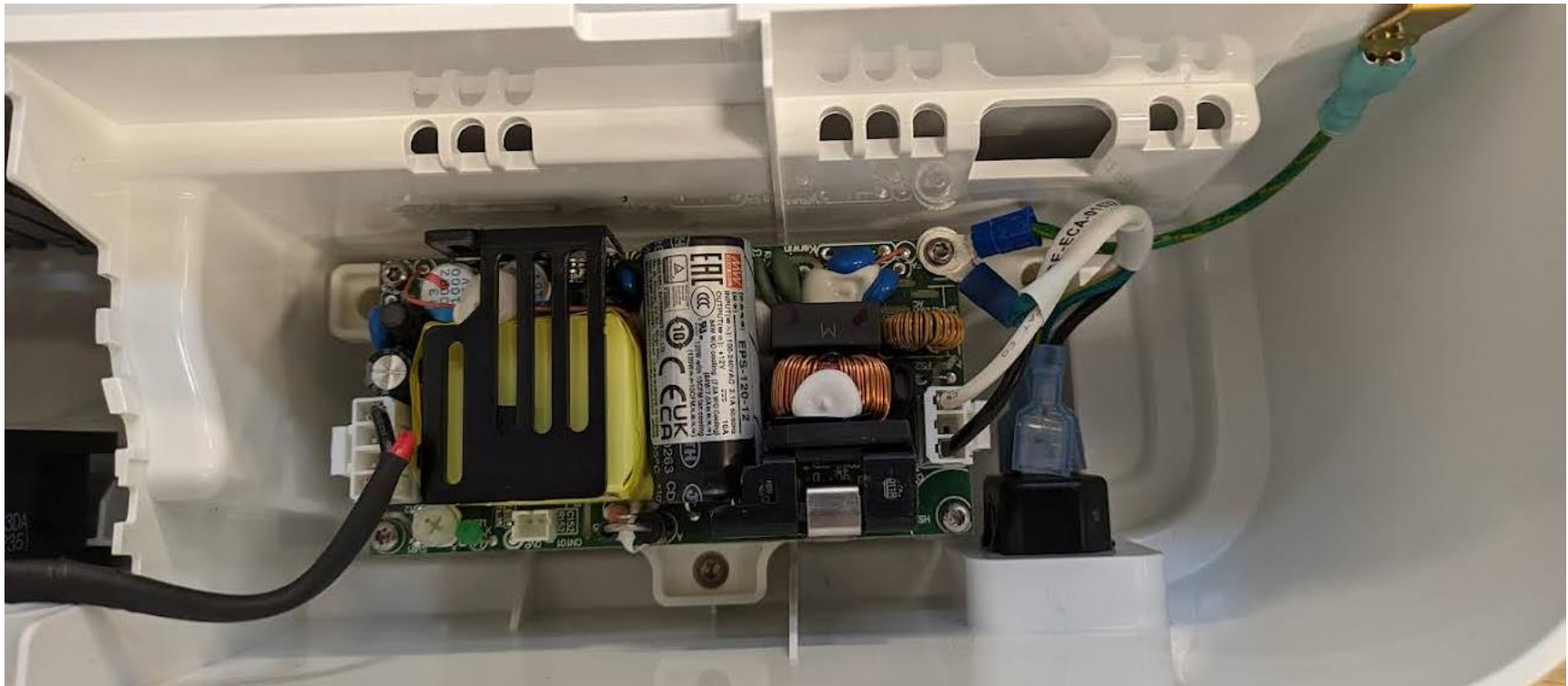


Figure 2: Unit Power Supply



Figure 3: Control board as mounted in unit.

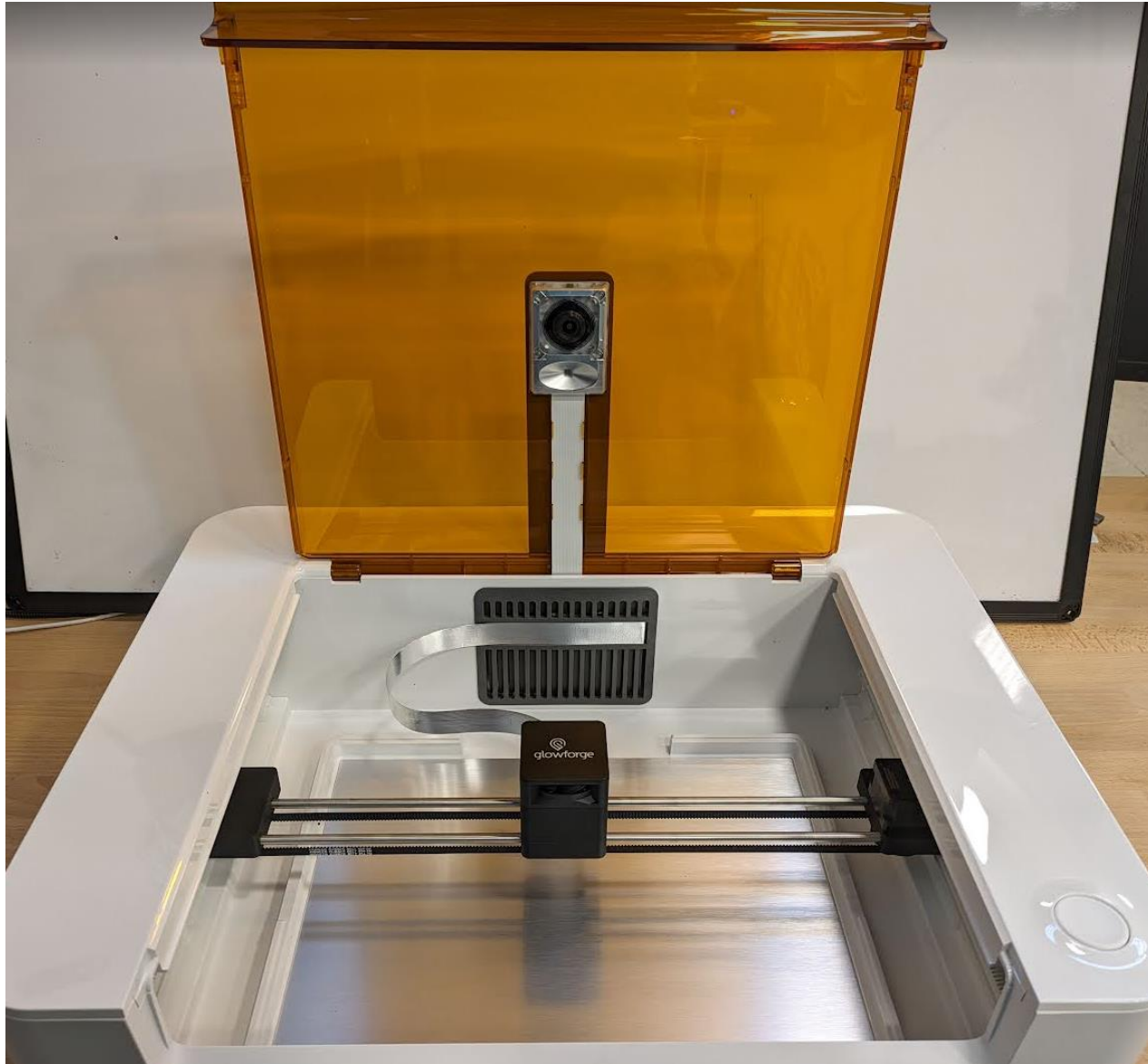


Figure 4: Inside of unit with Head and Lid PCBA Locations.

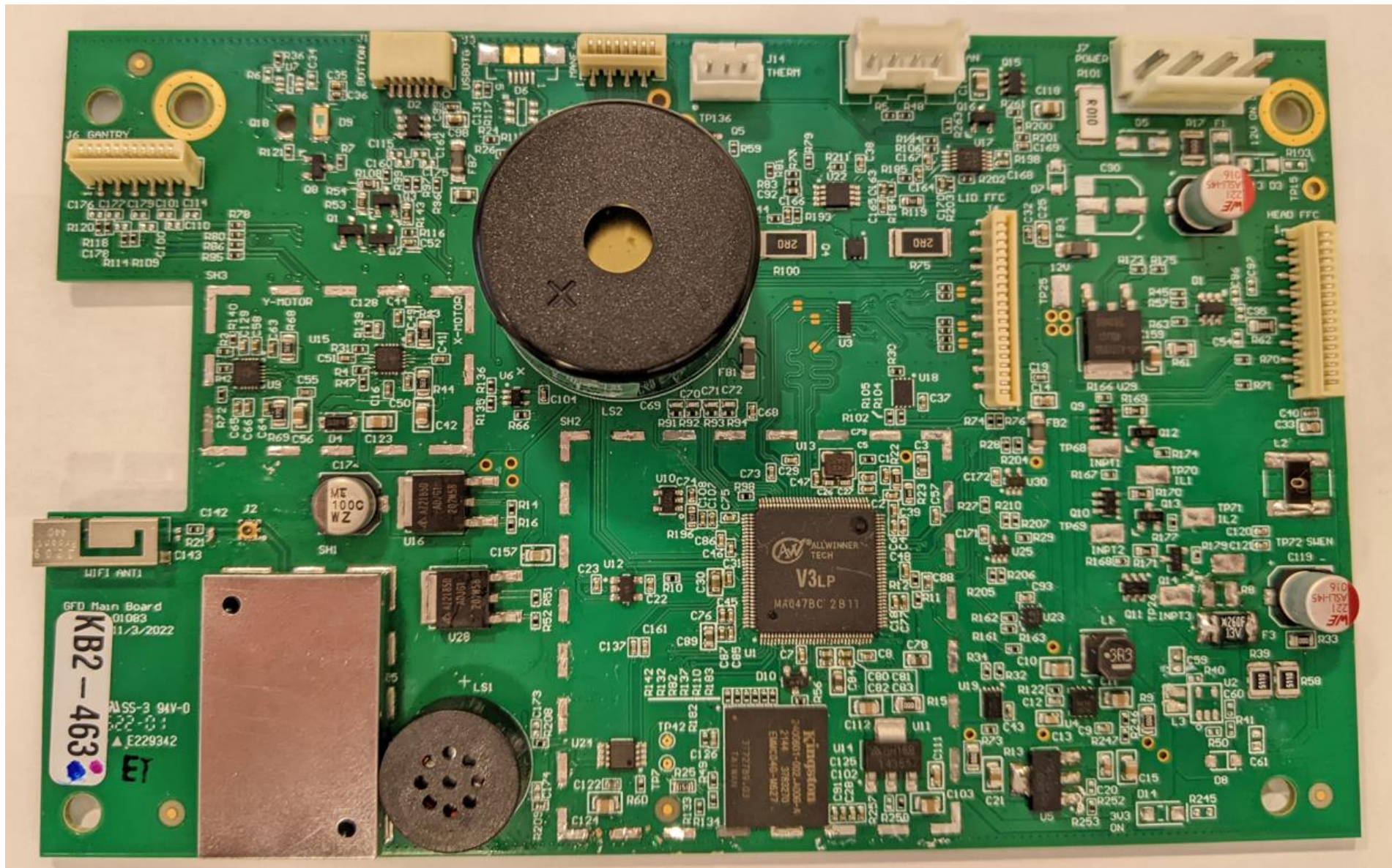


Figure 5: GF-PCA-00155- Control PCBA Top Side with EMI Shield Installed.

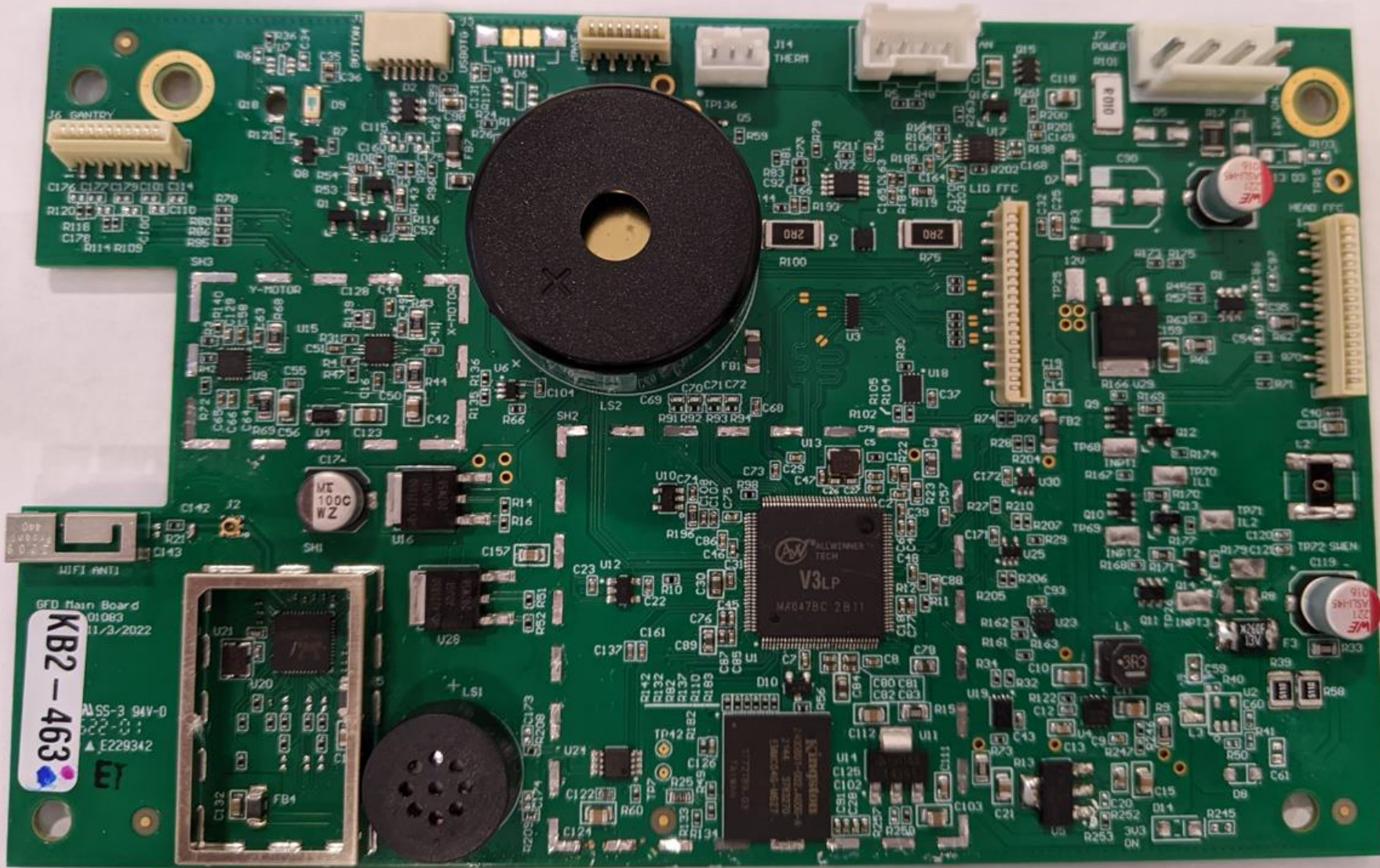


Figure 6: GF-PCA-00155- Control PCBA Top Side with EMI Shield uninstalled.

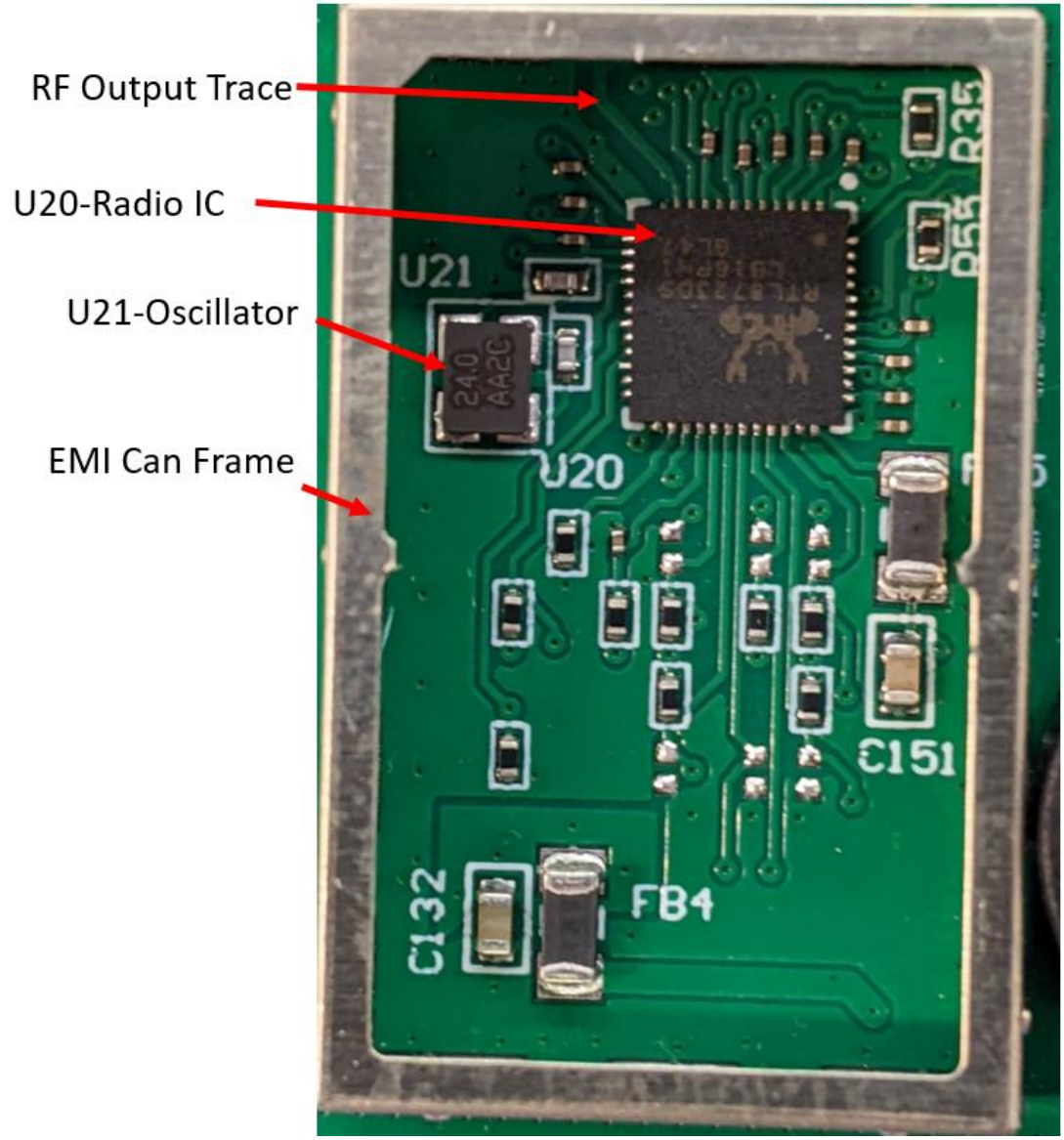


Figure 7: Radio Detail under EMI Shield

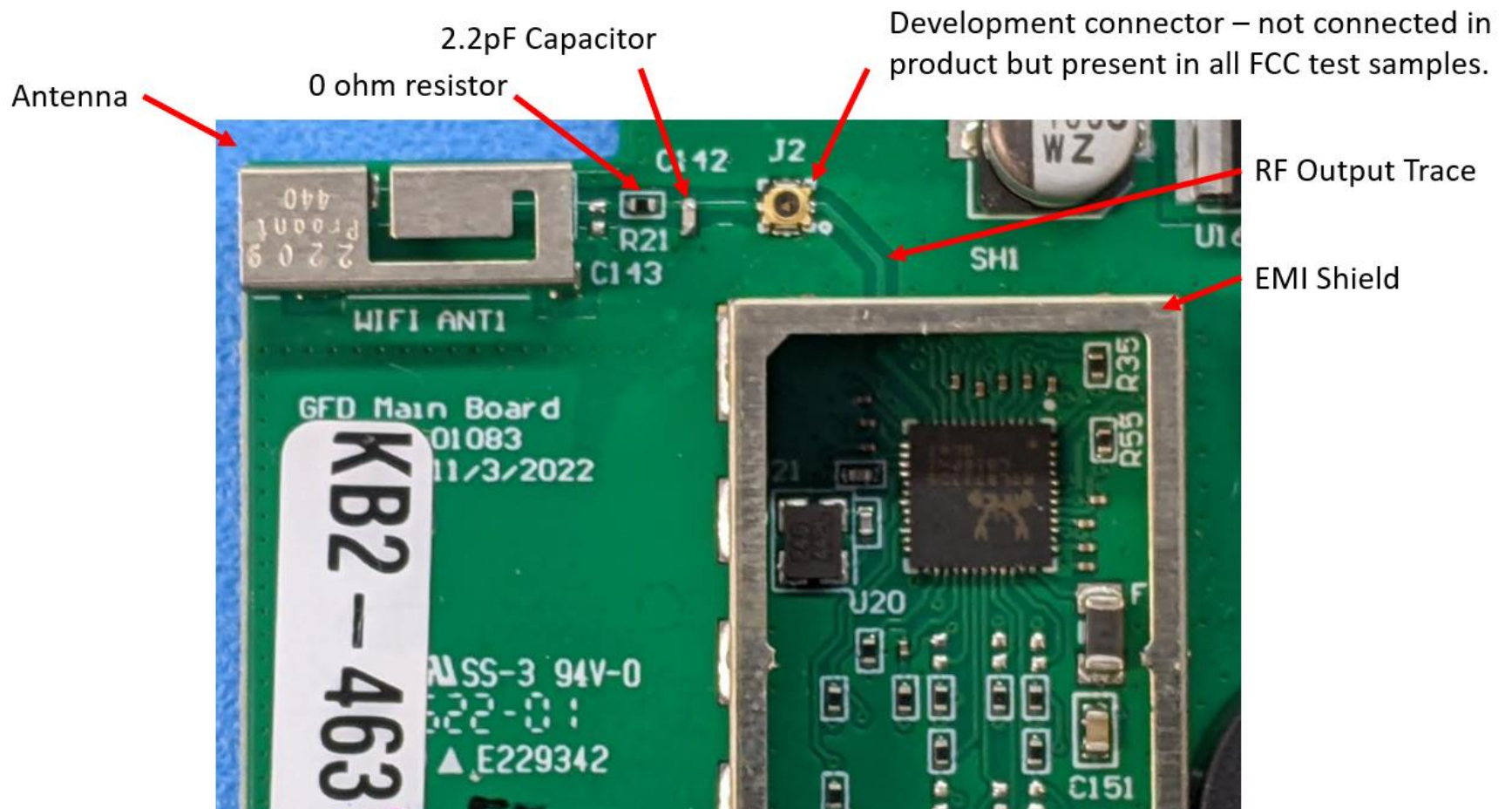


Figure 8: RF Antenna detail.

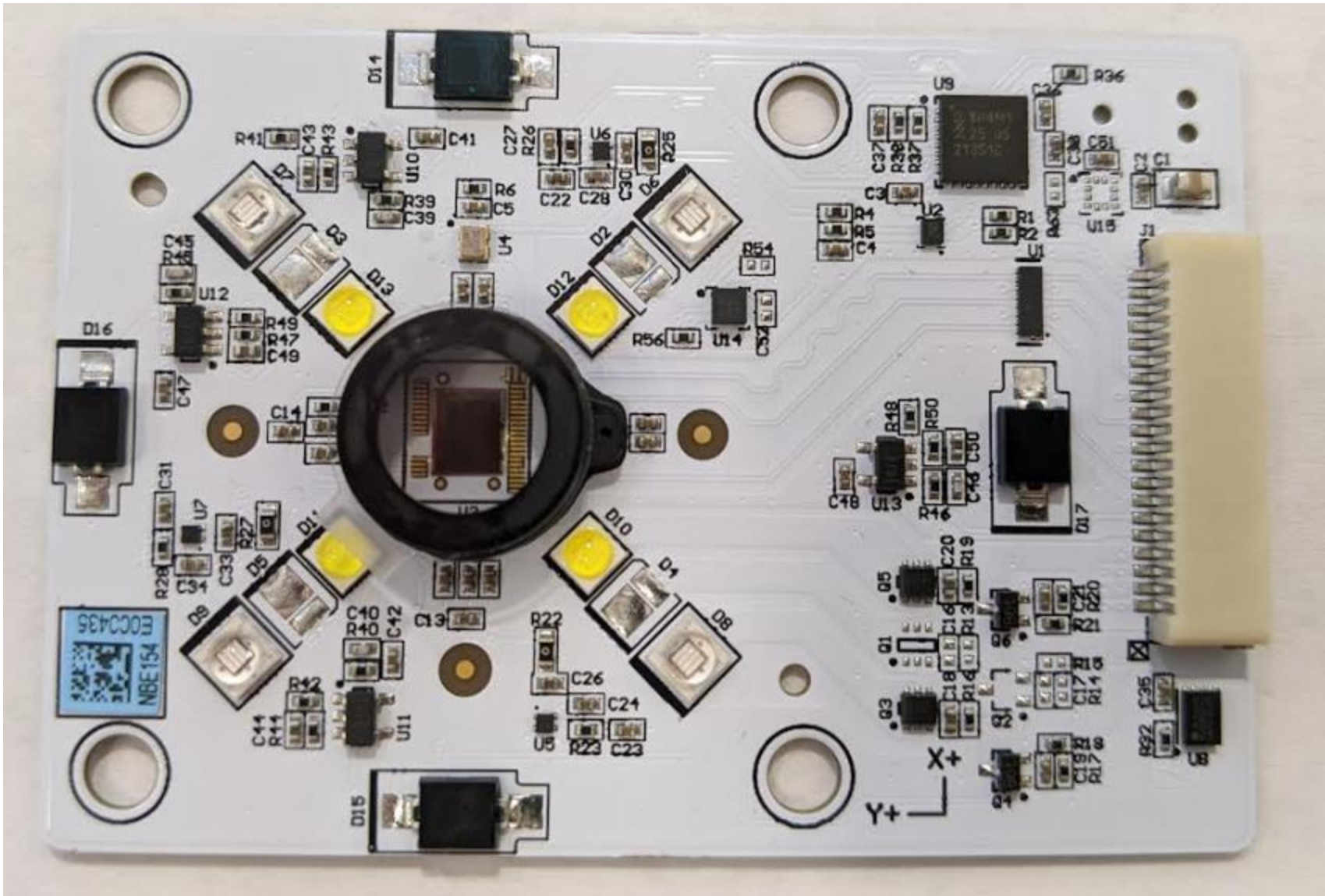


Figure 10:GF-PCA-00154- Lid PCBA Top.

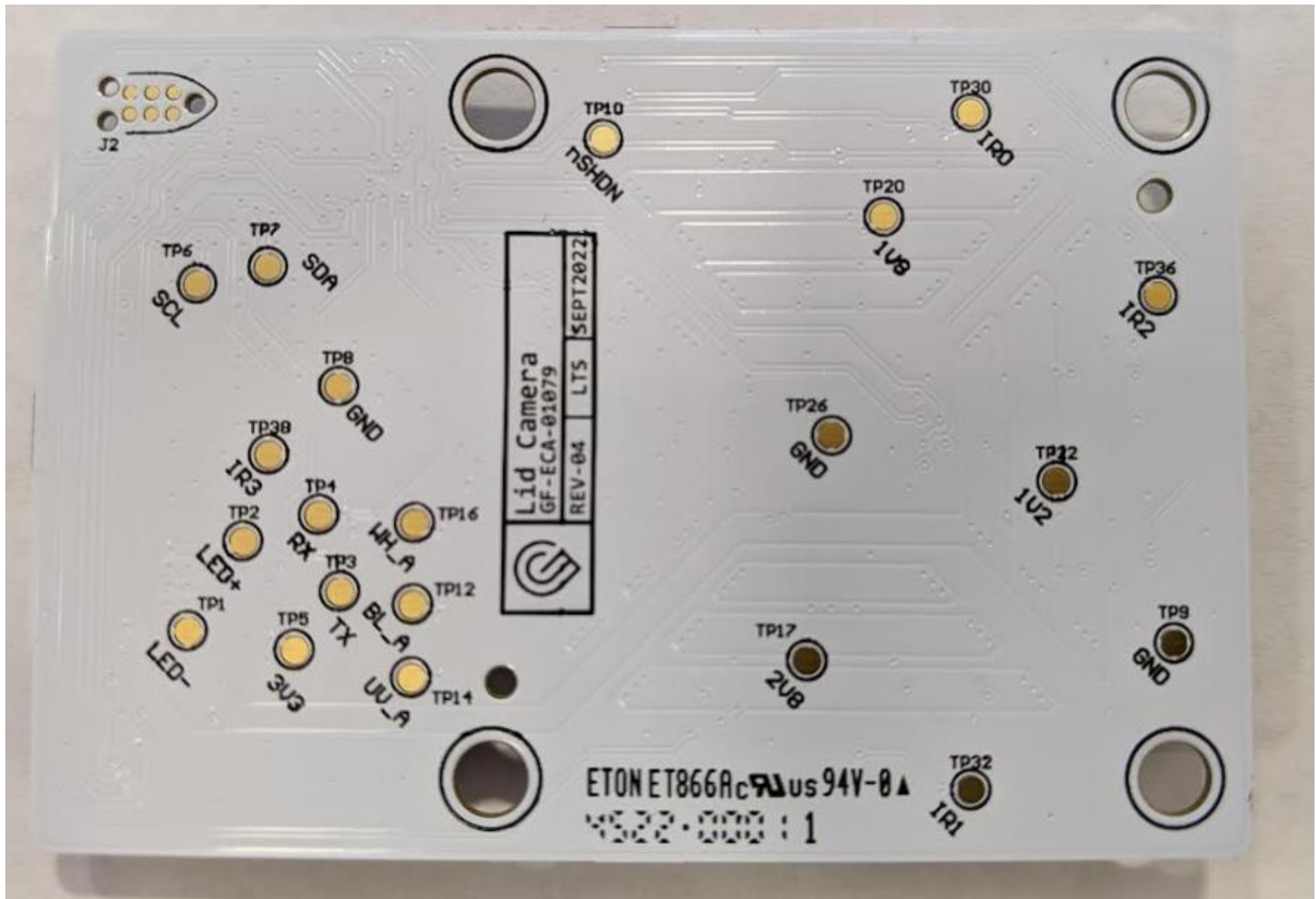


Figure 11: GF-PCA-00154- Lid PCBA-Bottom

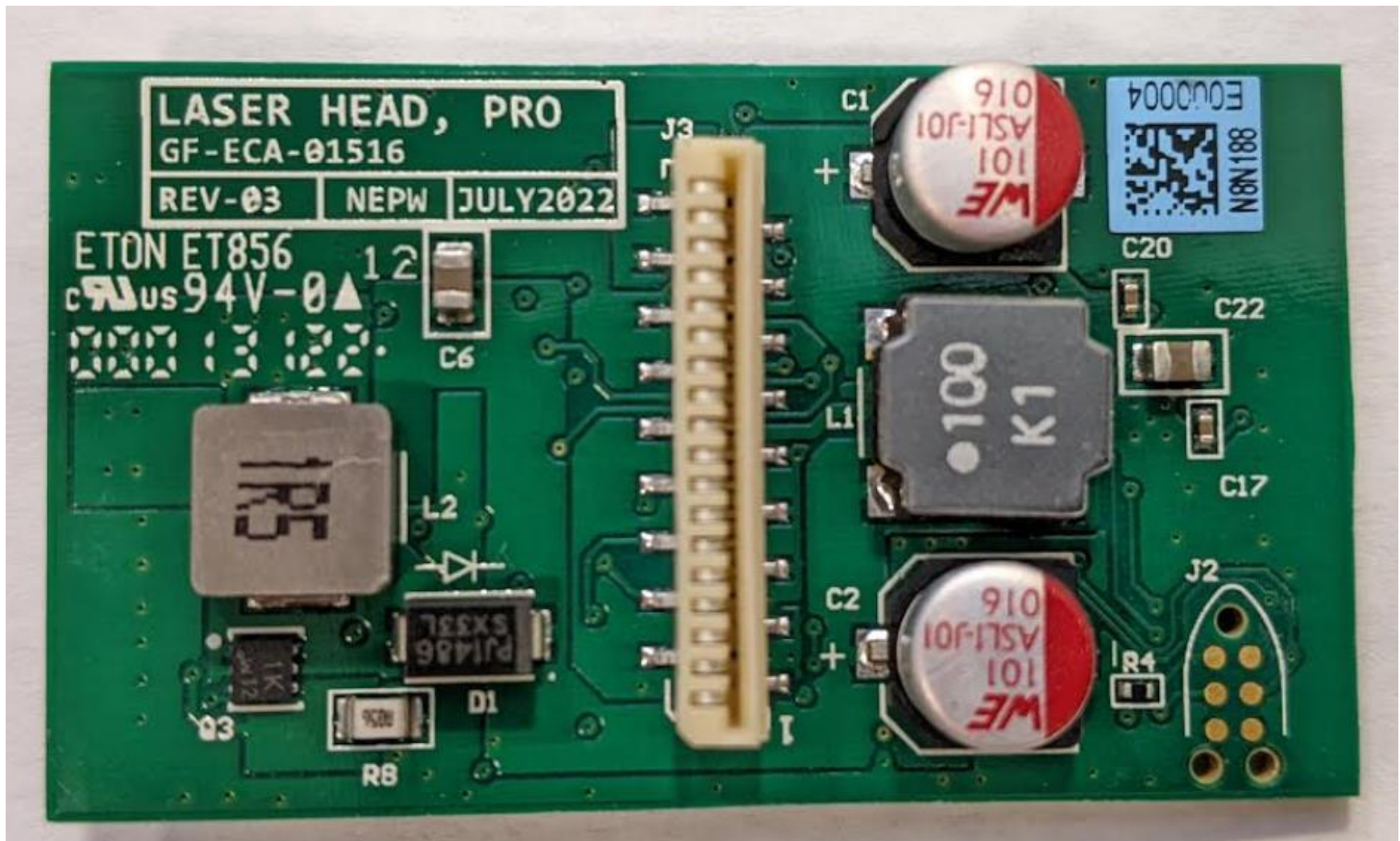


Figure 12:GF-PCA-00188- Rigid head PCBA- Top

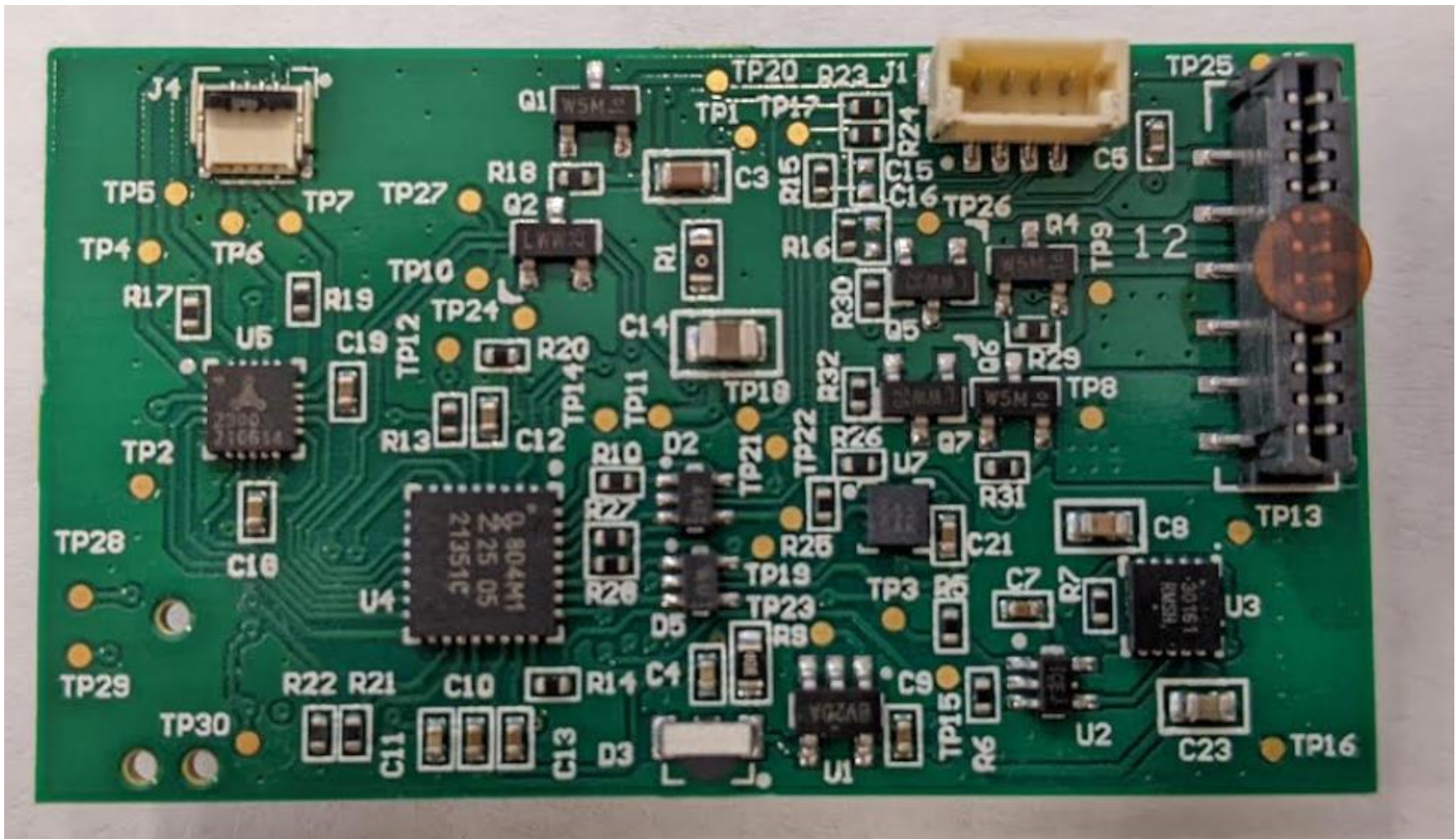


Figure 13: GF-PCA-00188-Rigid Head PCBA- Bottom

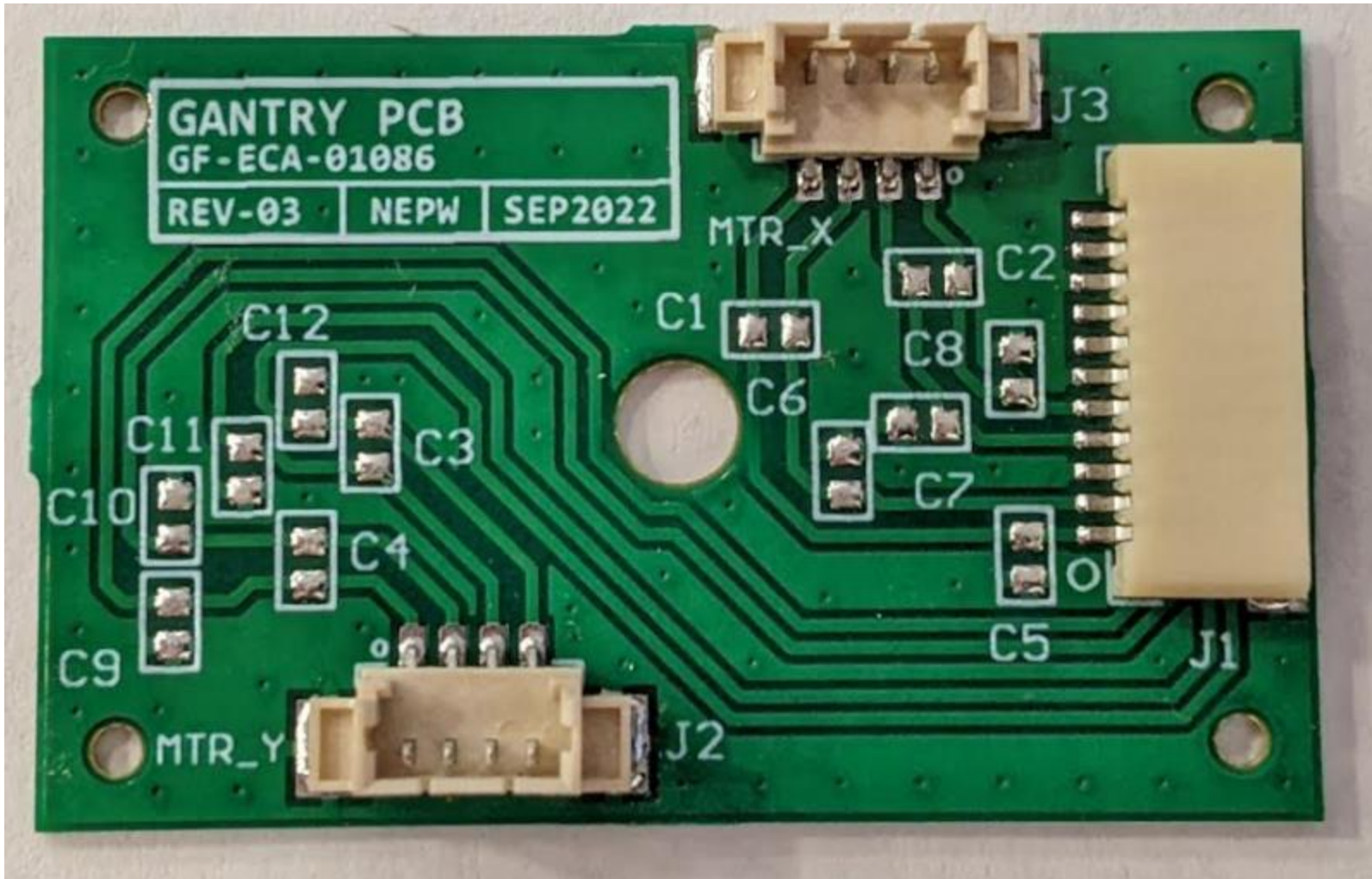


Figure 14:GF-PCA-00158- Gantry PCBA- Top Side



Figure 15:GF-PCA-00158- Gantry PCBA- Bottom Side

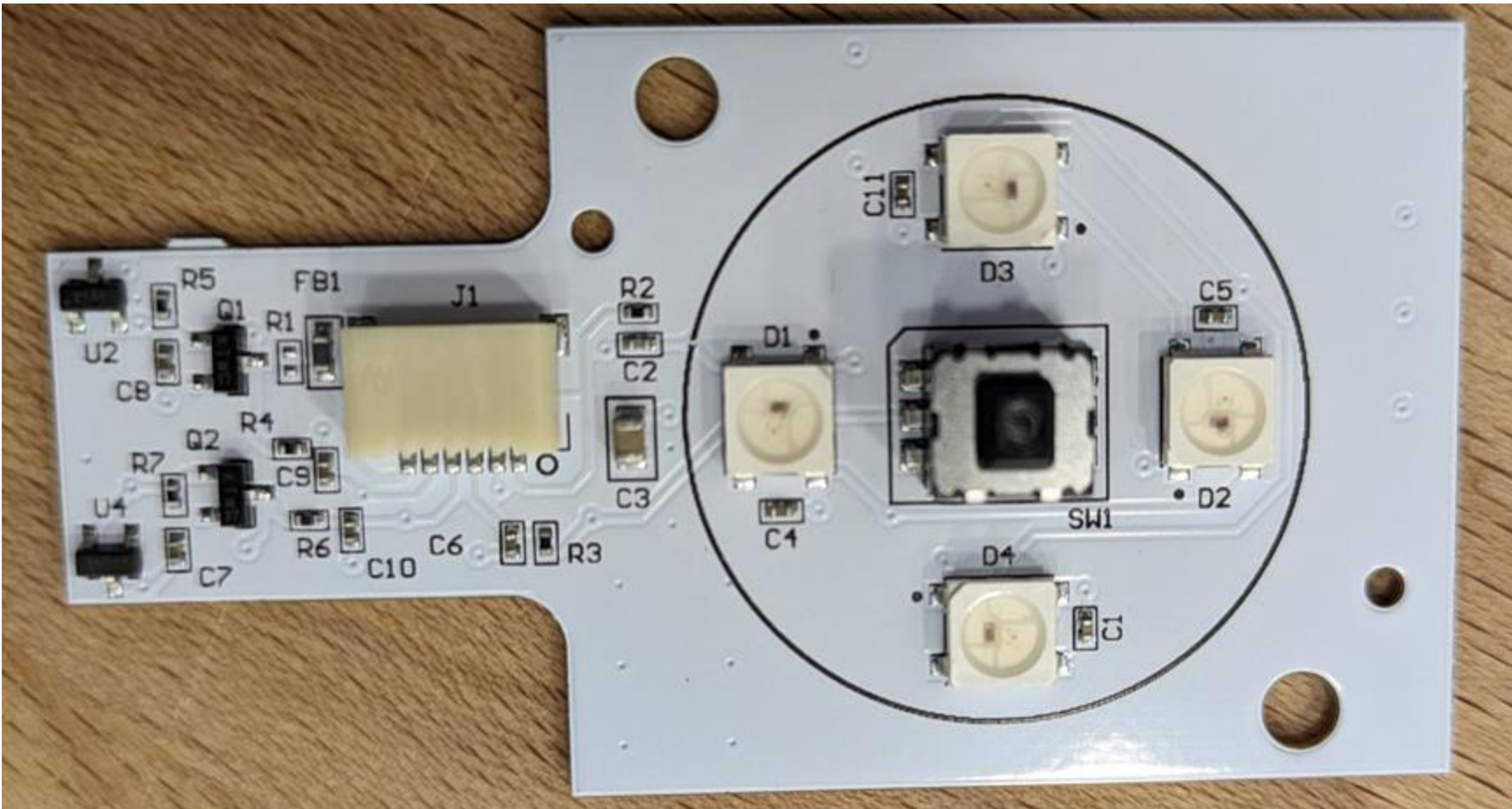


Figure 16: GF-PCA-00154-Lid PCBA- Top Side

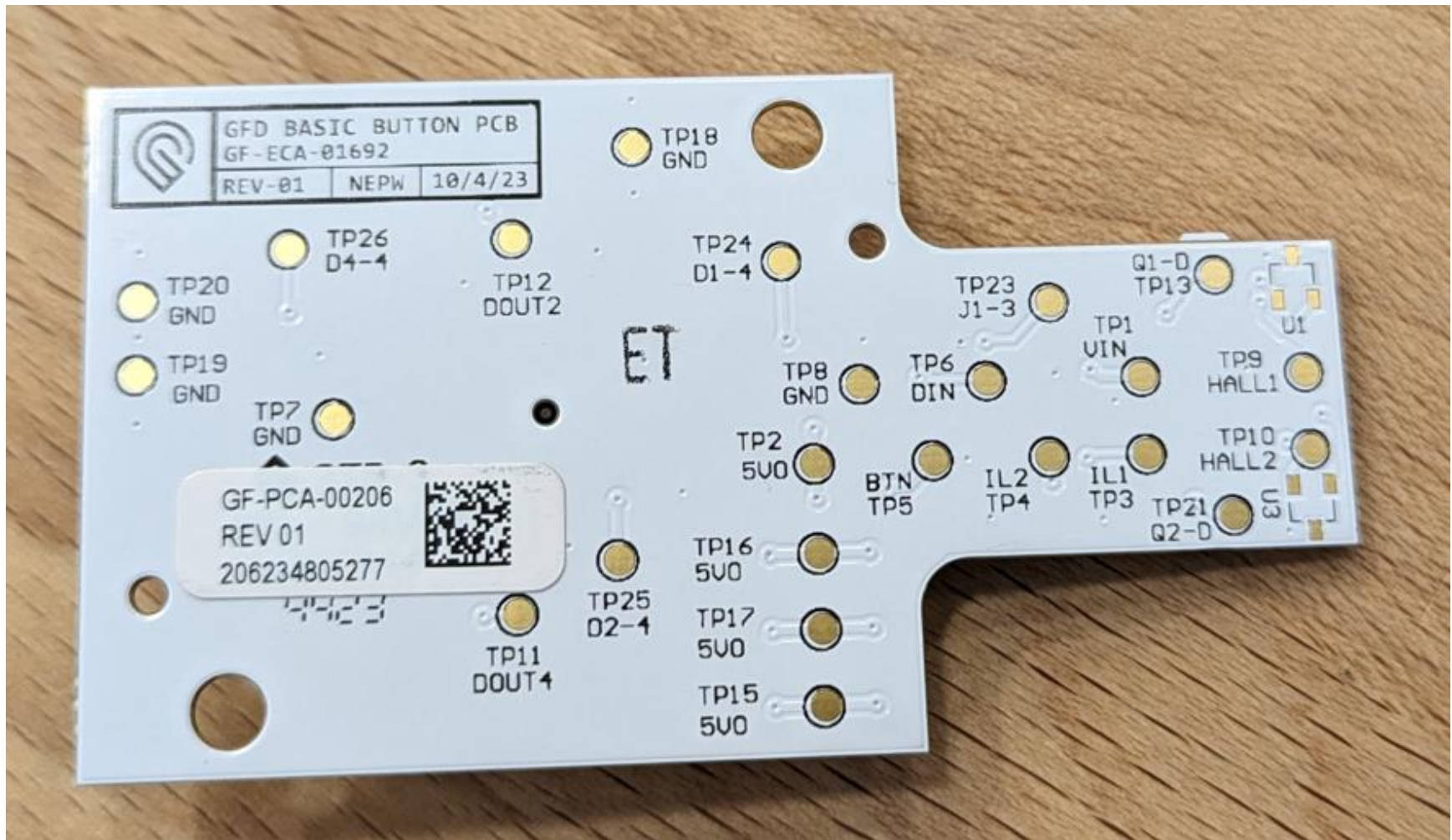


Figure 17:GF-PCA-00154-Lid PCBA- Bottom Side

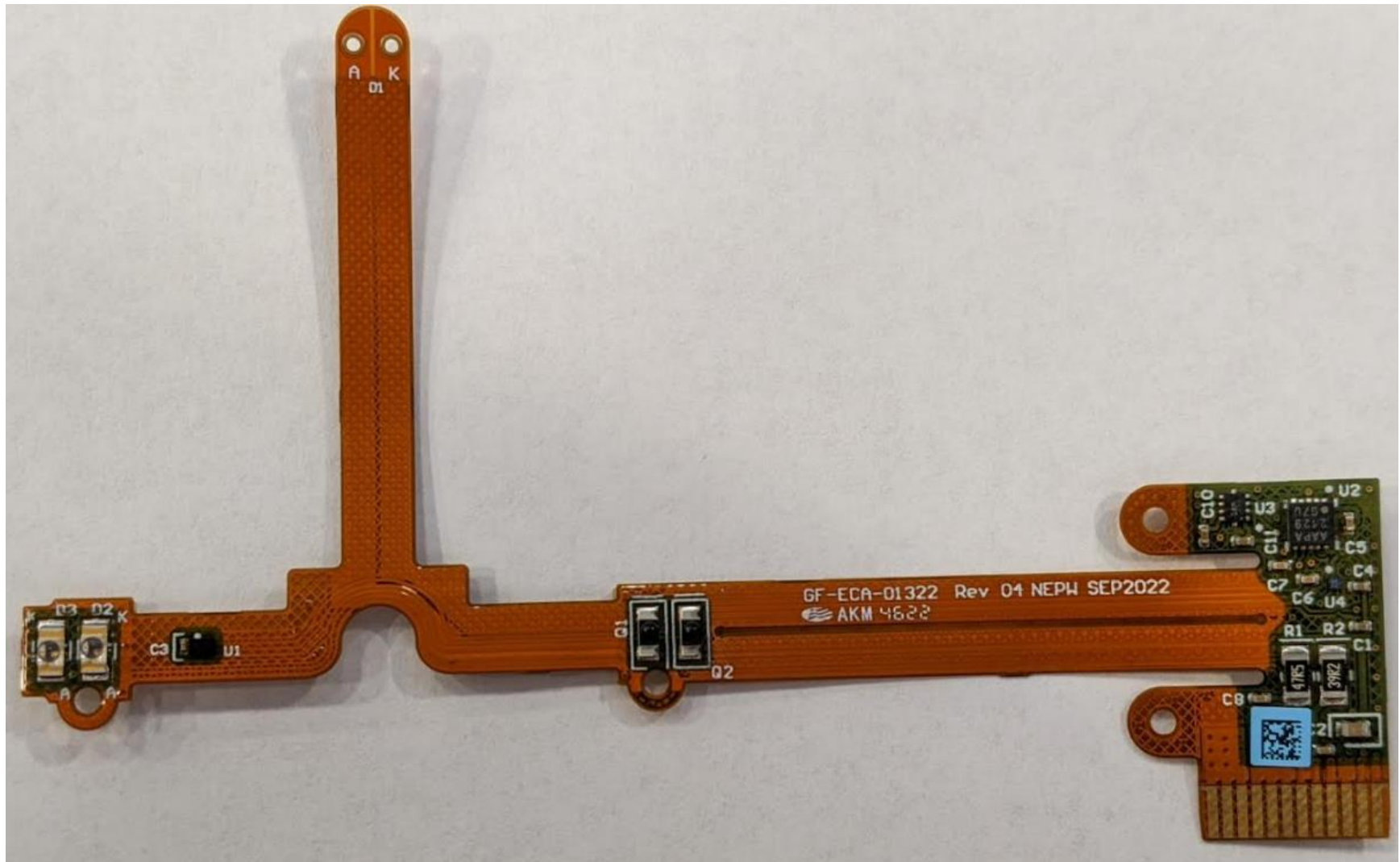


Figure 18: GF-PCA-00173- Head Flex PCBA - Top Side

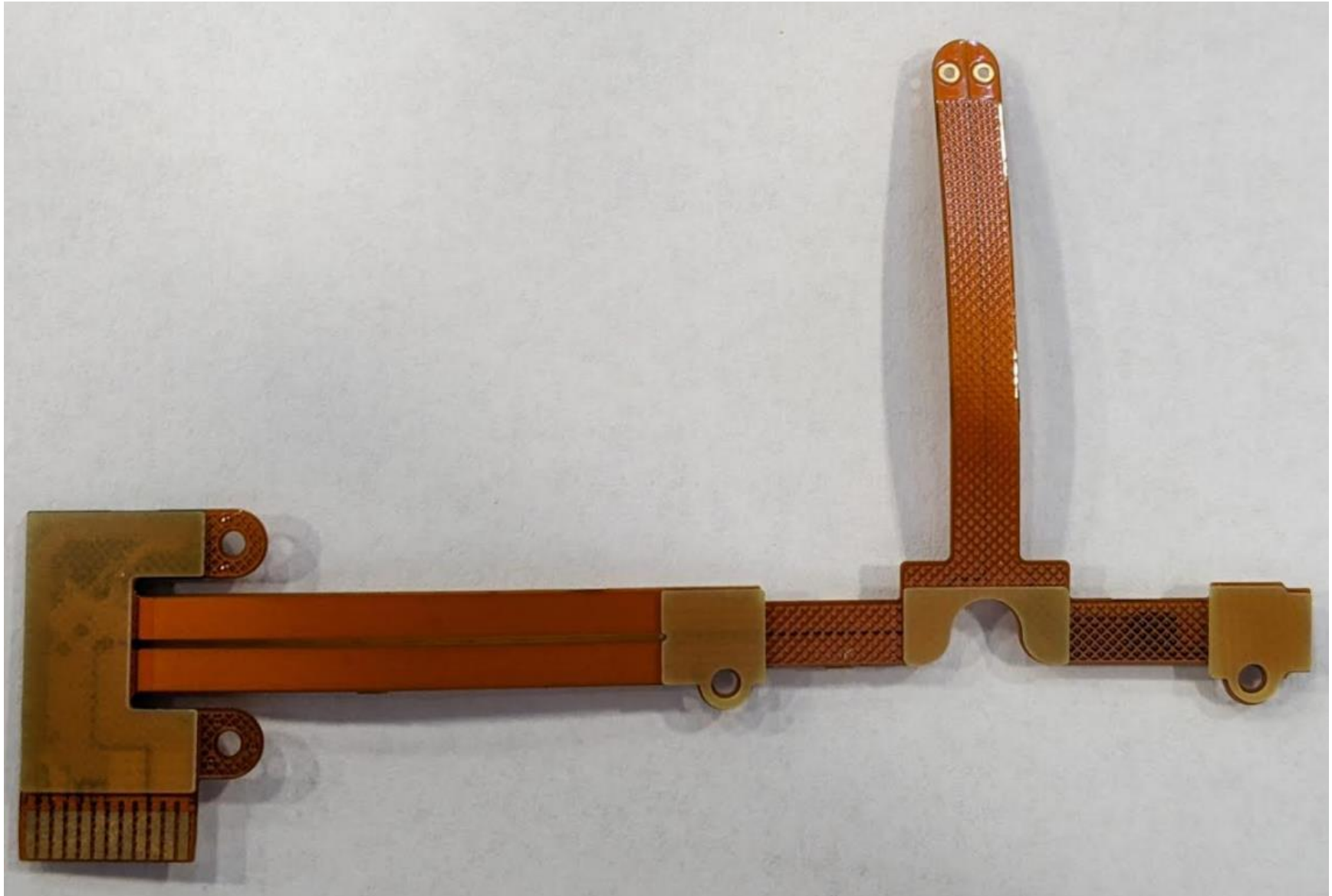


Figure 19: GF-PCA-00173- Flex Head PCBA- Bottom Side