

TSS-4100

Exhibit I – Internal Photos

Exhibit I – Internal Photographs

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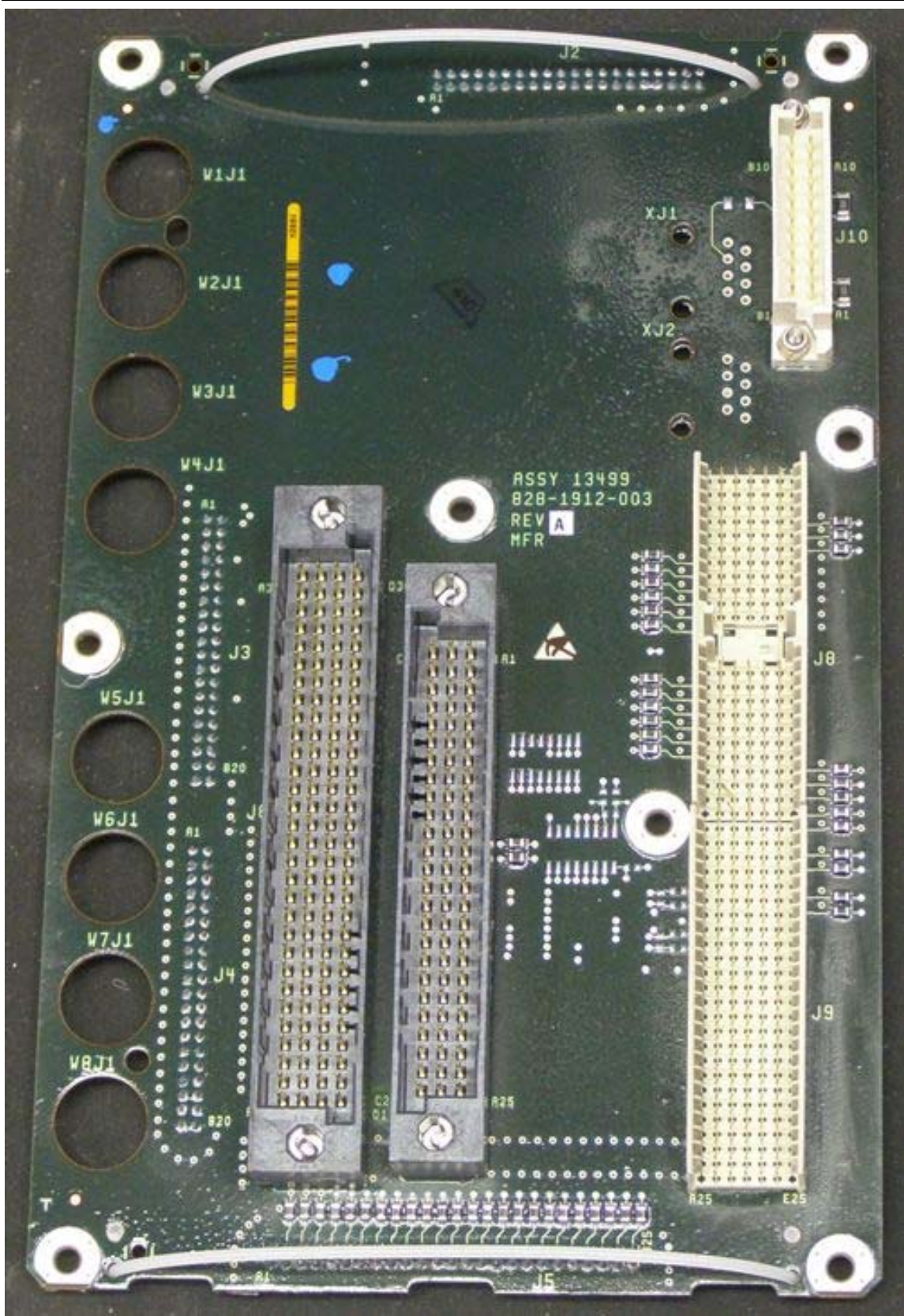


Figure 1 – Backplane Circuit Card CPN 828-1912-003 Top Side

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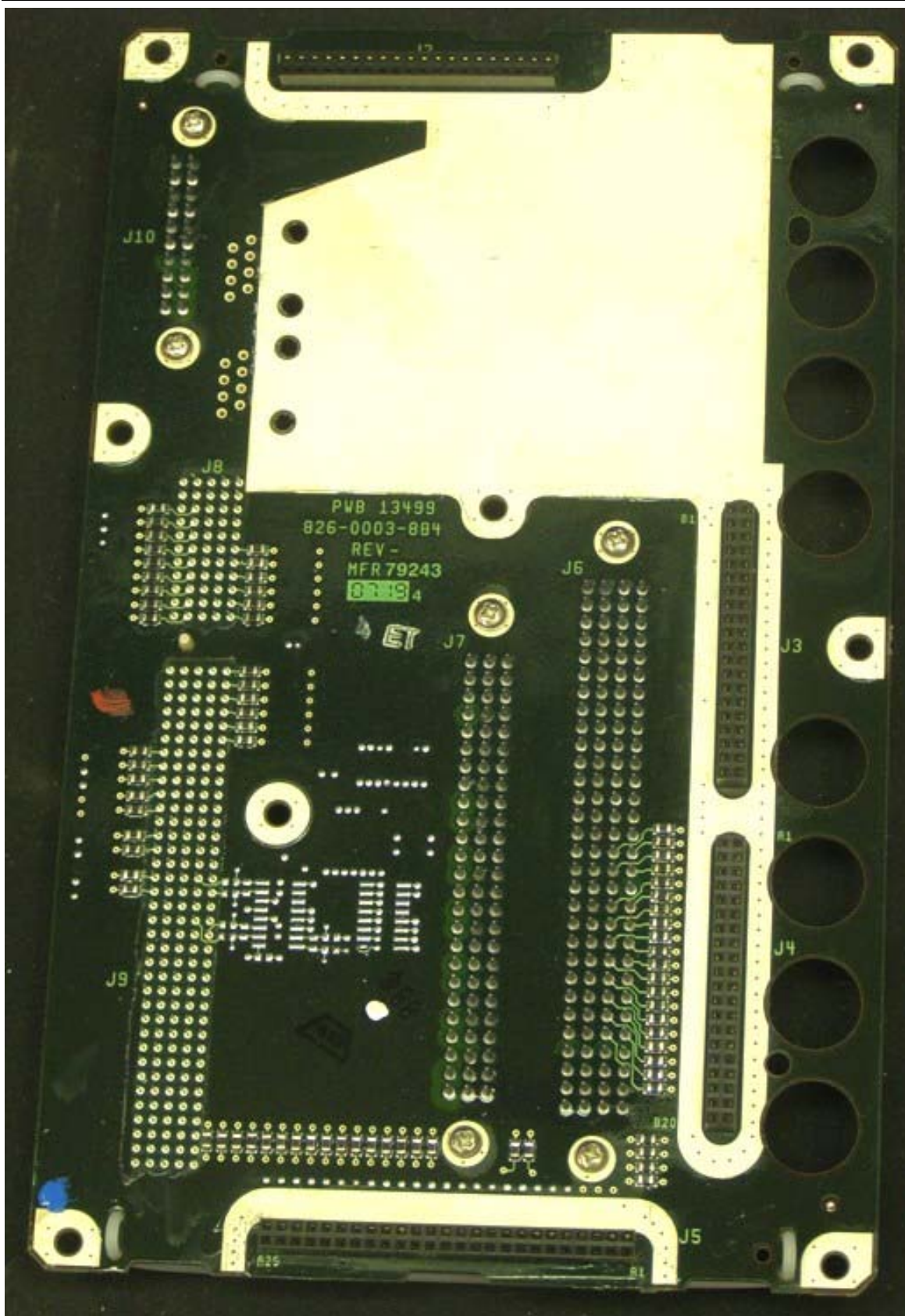


Figure 2 – Backplane Circuit Card Bottom Side

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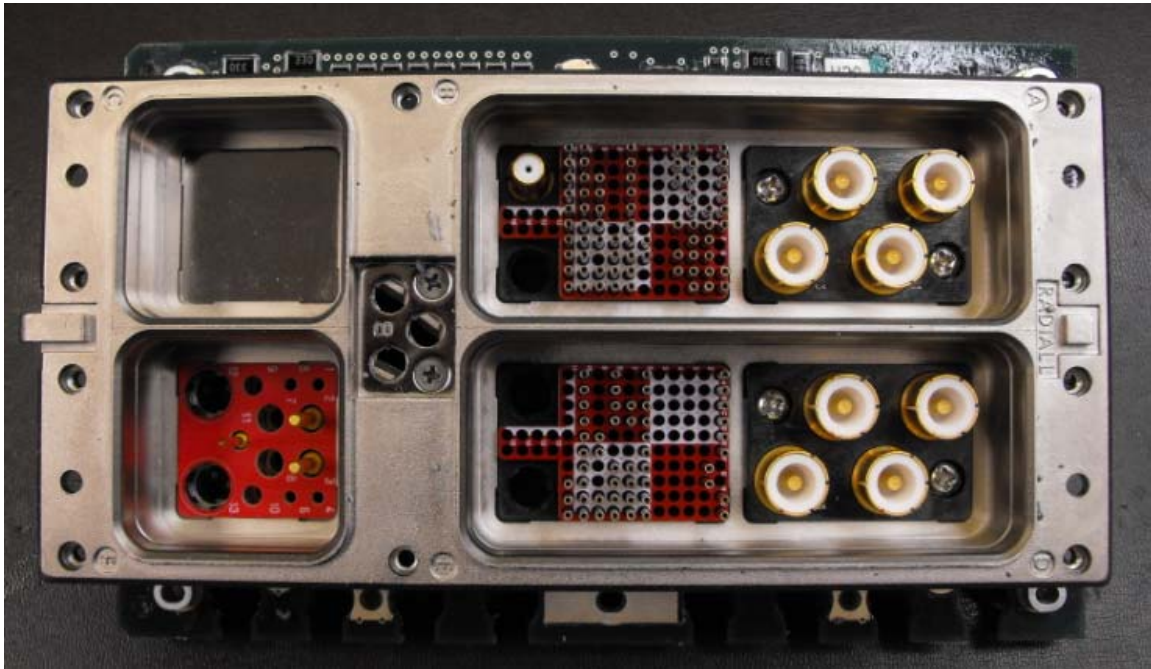


Figure 3 – Rear Interconnect Filter PWB CPN 828-1911-002 Top Side

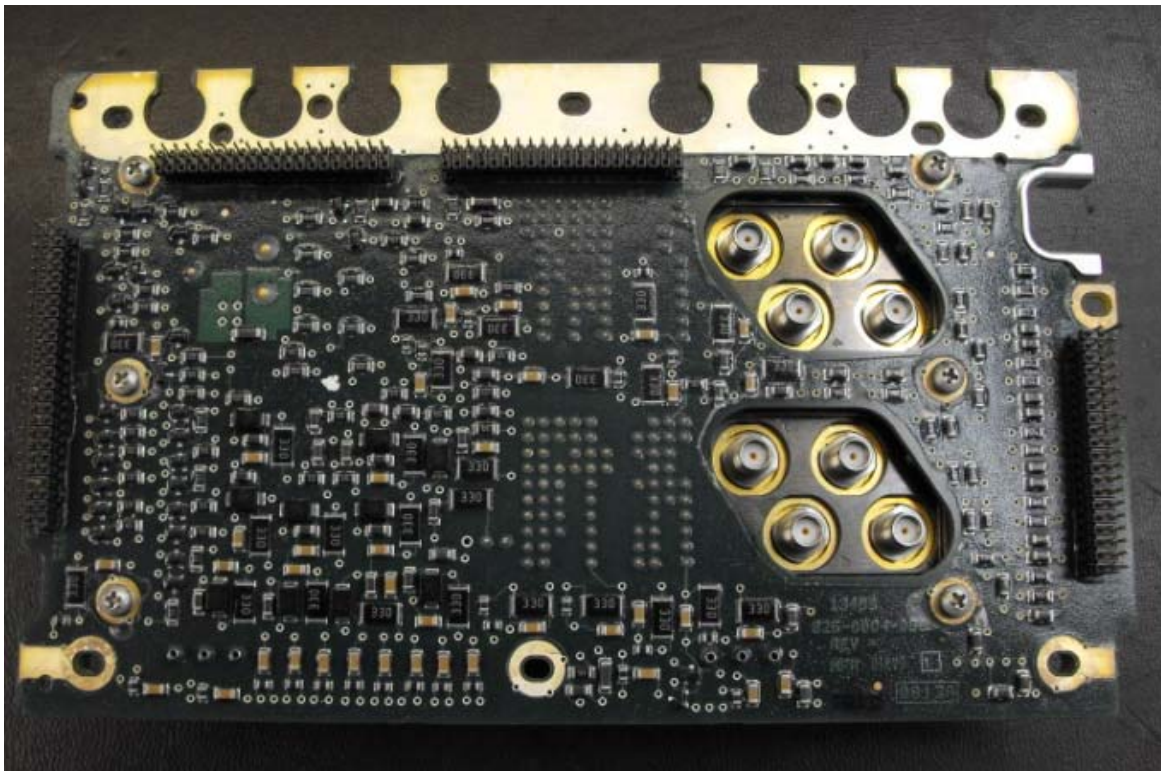


Figure 4 – Rear Interconnect Filter PWB Bottom Side

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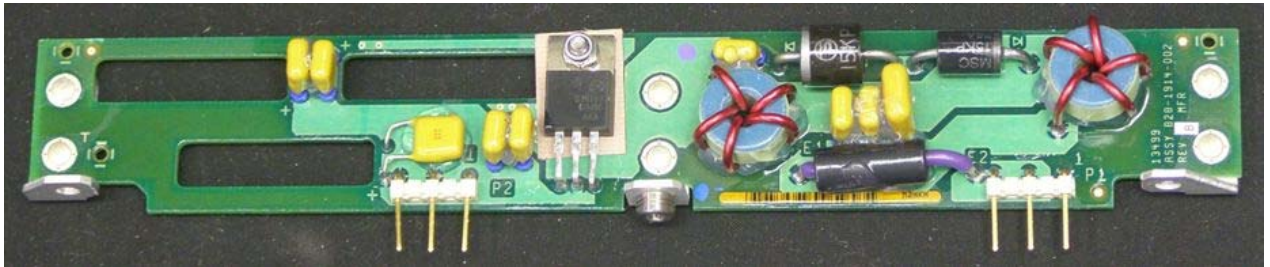


Figure 5 – Power Filter PWB CPN 828-1914-002 Top Side

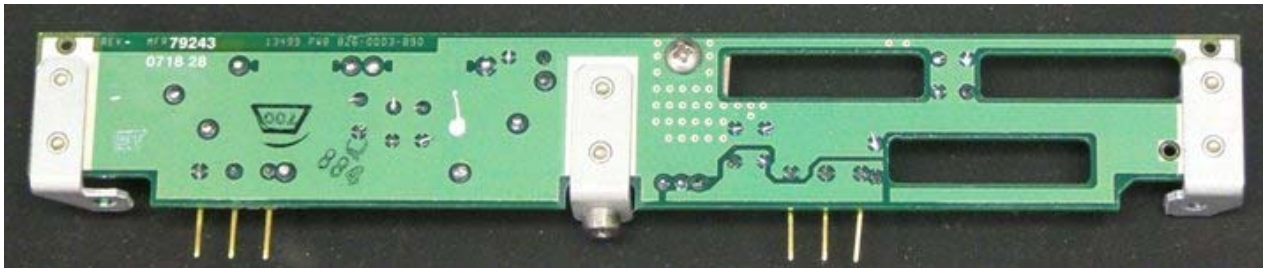


Figure 6 – Power Filter PWB Bottom

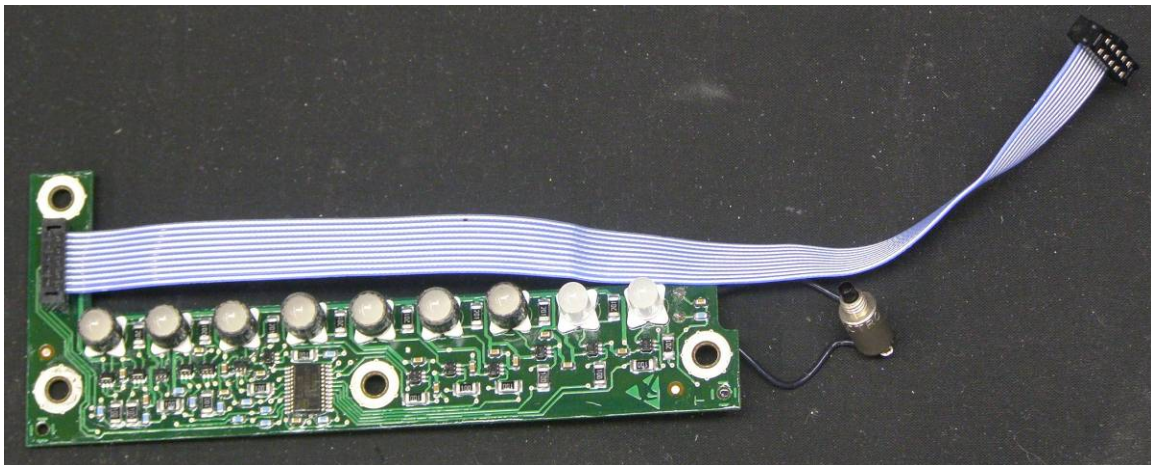


Figure 7 – Front LED Indicator CPN 828-1860-002 Top

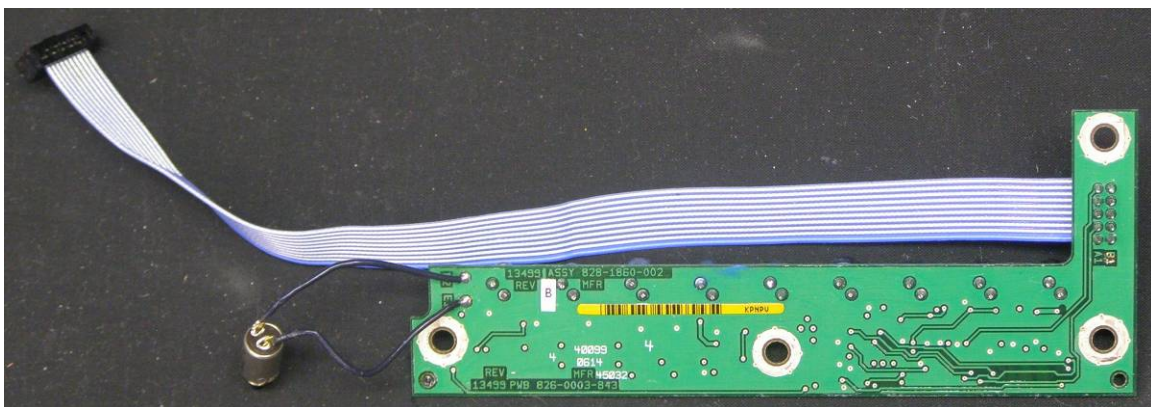


Figure 8 – Front LED Indicator Bottom

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Figure 9 – DC Power Supply CPN 828-1920-002 Top

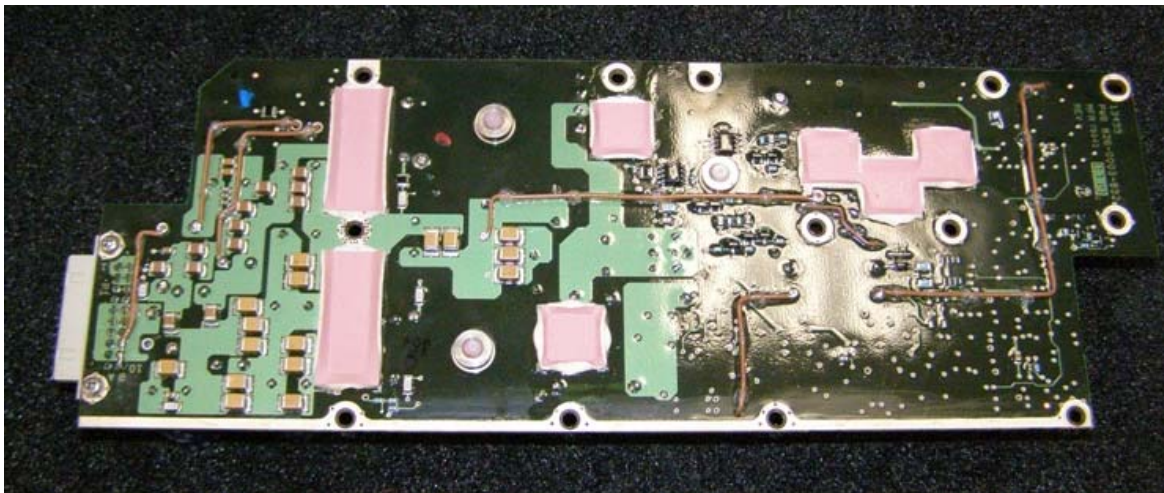


Figure 10 – DC Power Supply Bottom

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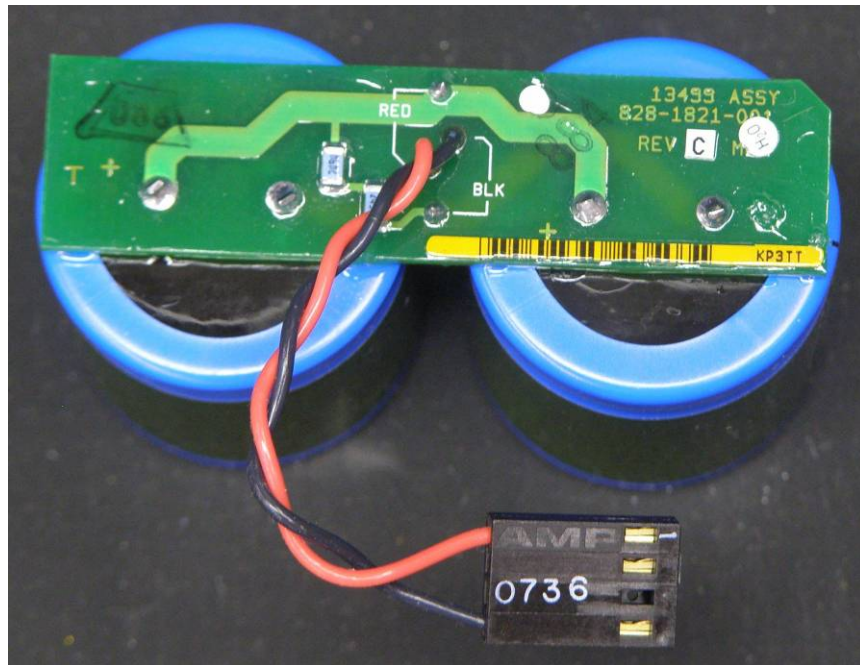


Figure 11 – Power Storage Assembly CPN 828-1821-001



Figure 12 – Power Storage Assembly

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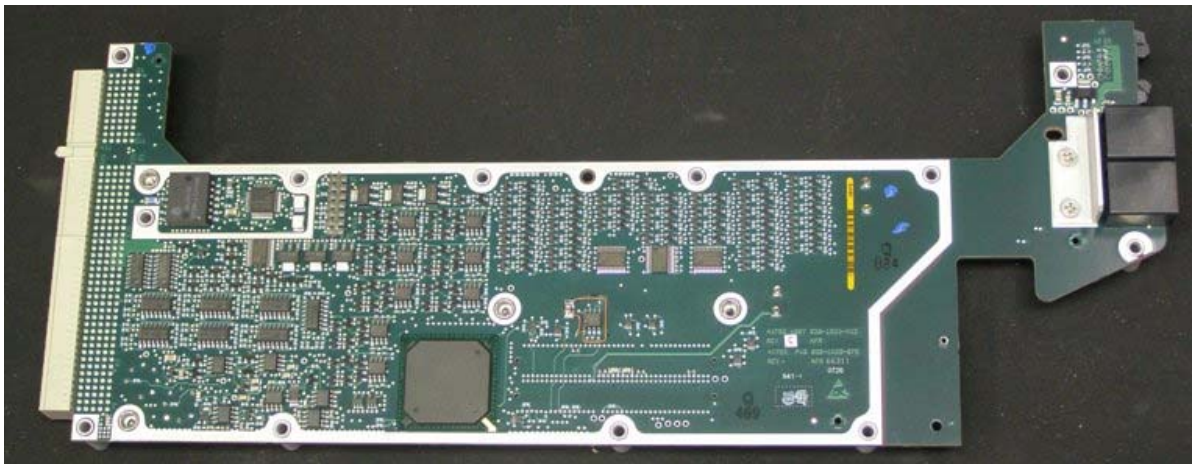


Figure 13 – System I/O Circuit Card CPN 828-1930-002 Top View

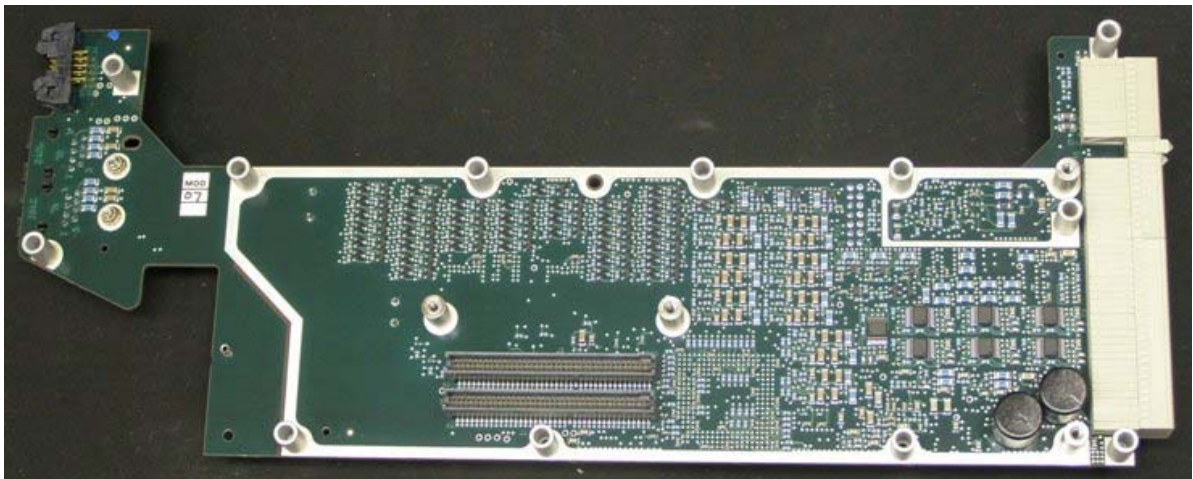


Figure 14 – System I/O Circuit Card Bottom View

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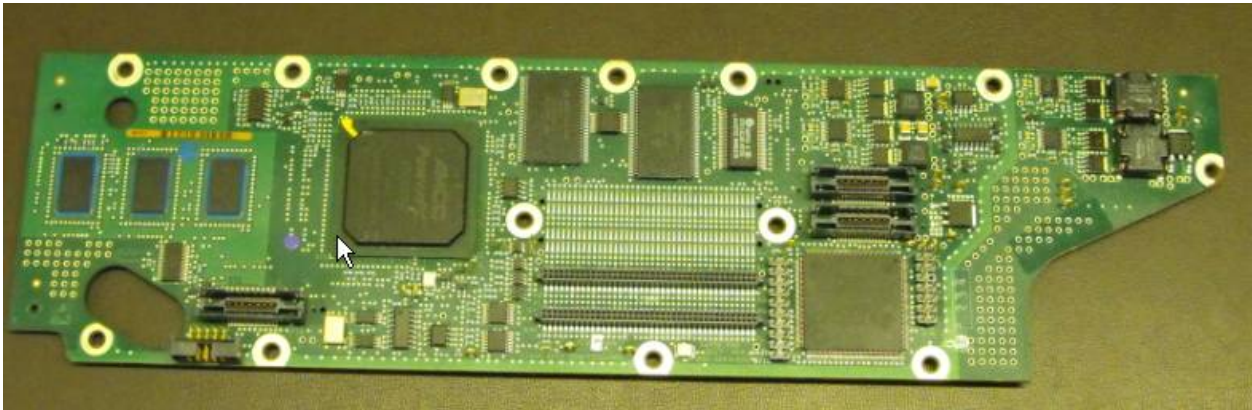


Figure 15 - System Processor Circuit Card CPN 828-1931-002 Top View

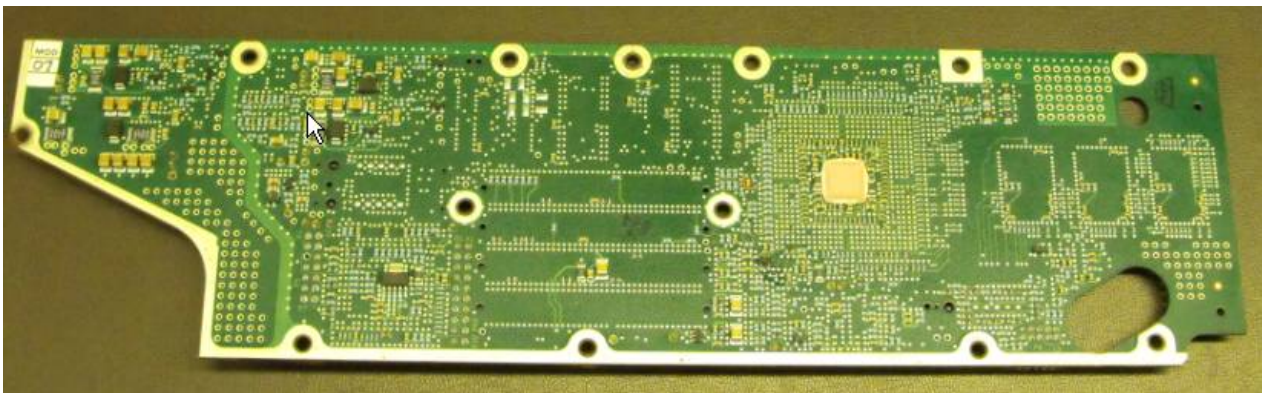


Figure 16 - System Processor Circuit Card Bottom View

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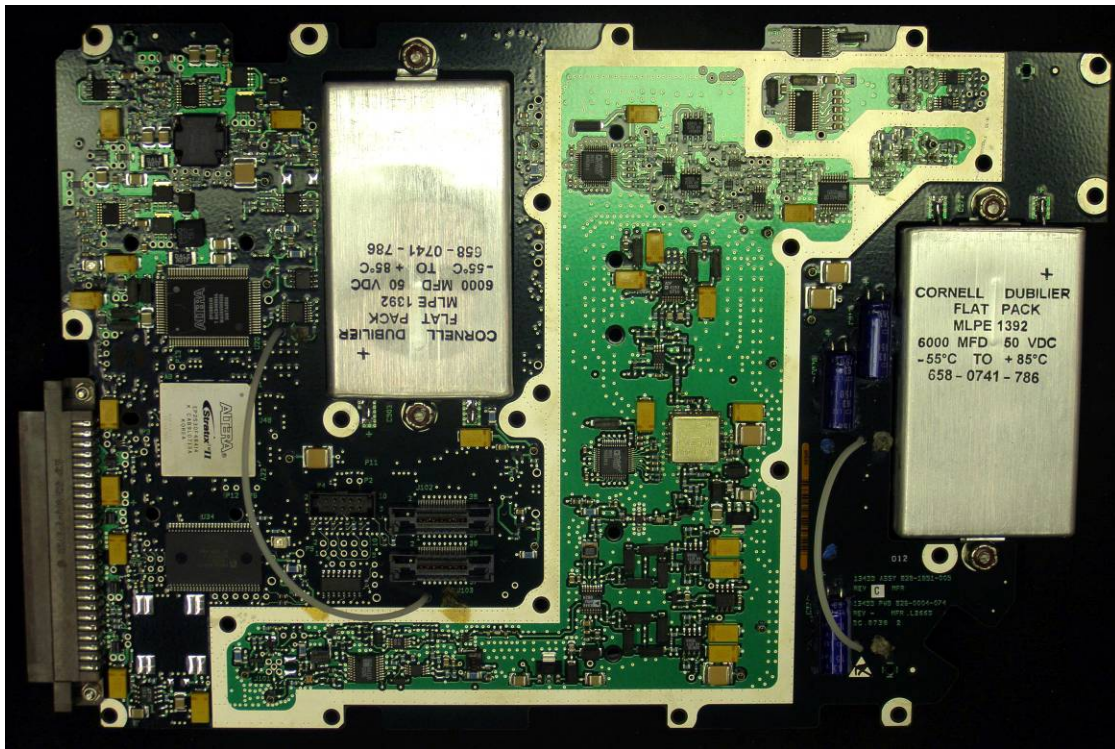


Figure 17 – Modulator PWB CPN 828-1851-005 Top View

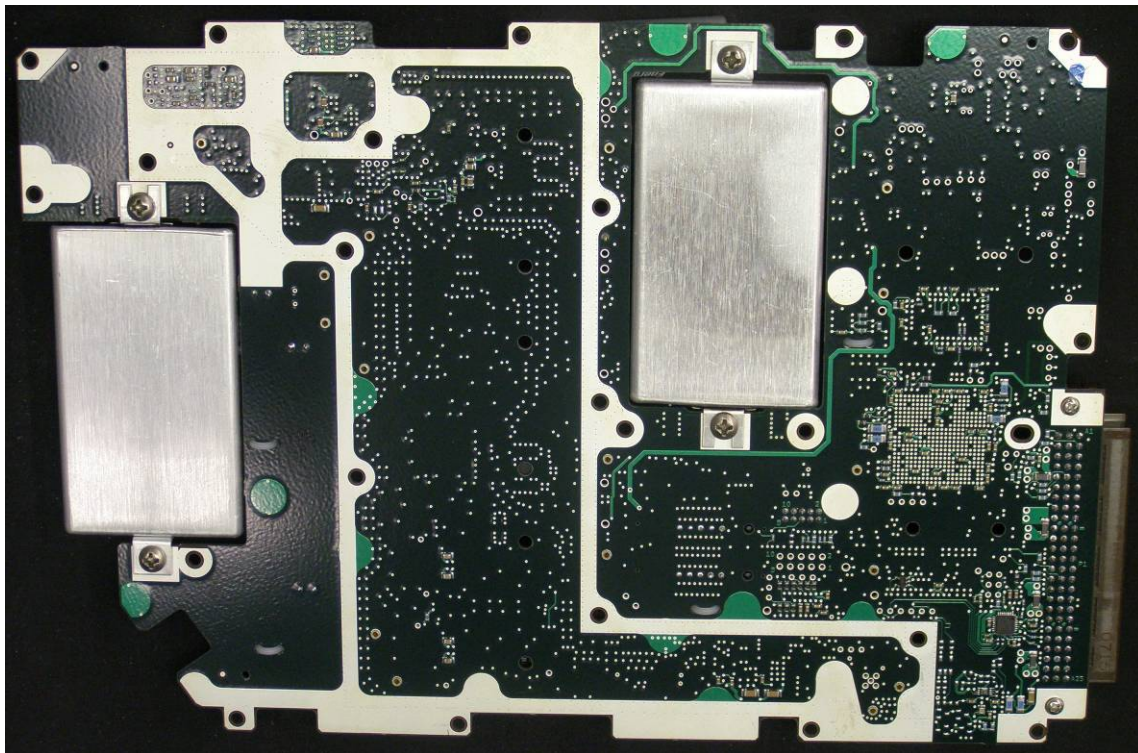


Figure 18 – Modulator PWB Bottom View

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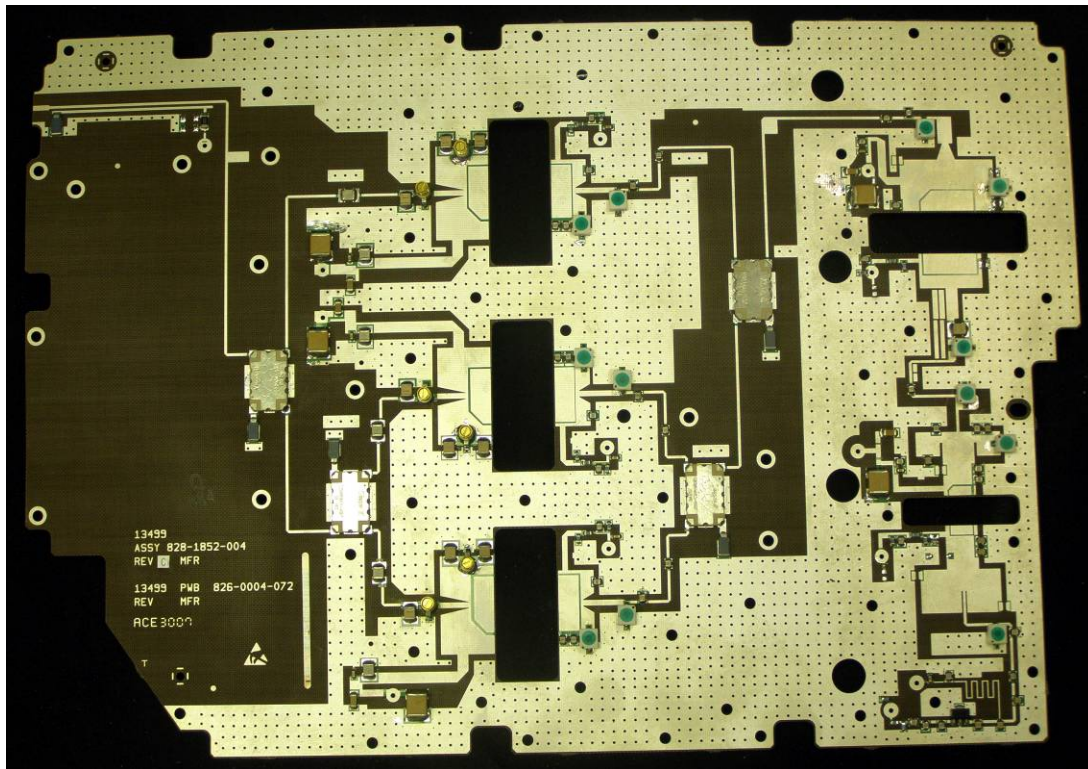


Figure 19 – Linear PA PWB CPN 828-1852-004 Top View (Power devices not populated)

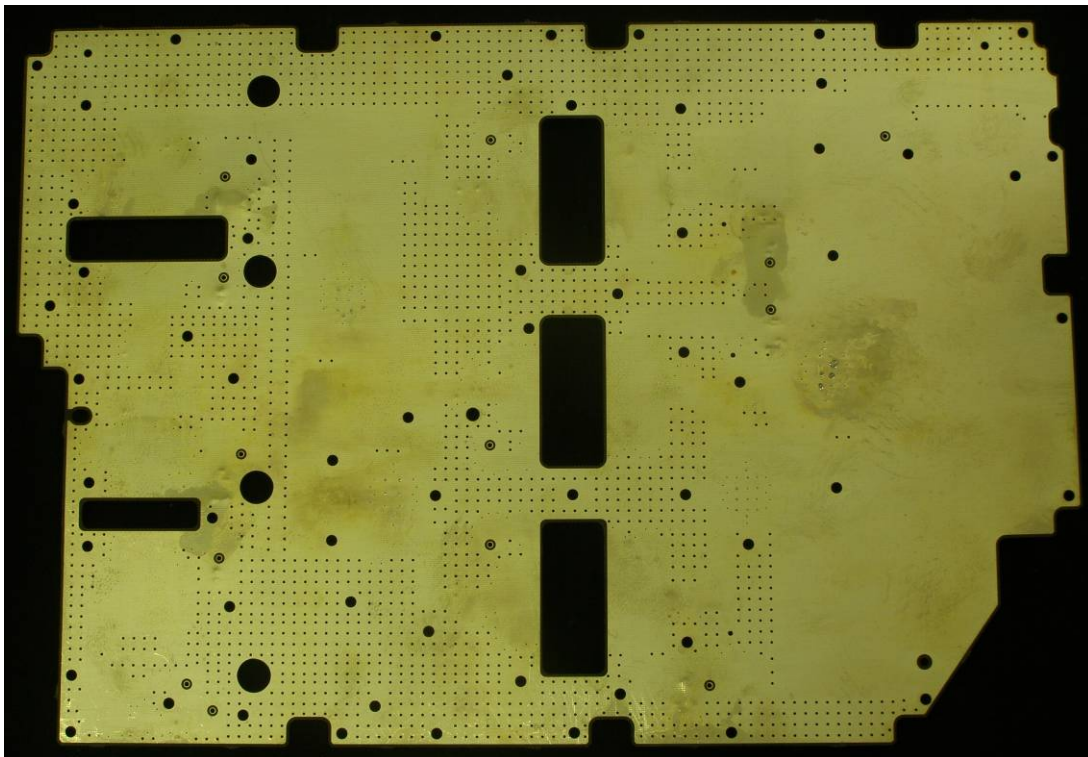


Figure 20 – Linear PA PWB Bottom View

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Figure 21 – DSP PWB CPN 828-1843-104 Top View

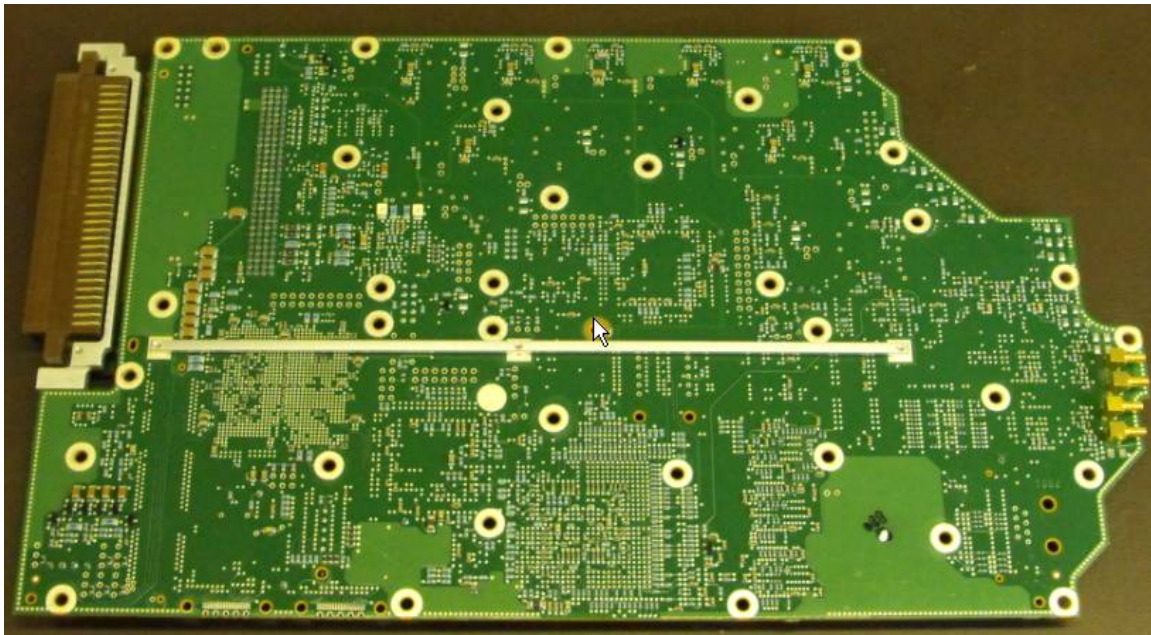


Figure 22 – DSP PWB Bottom View

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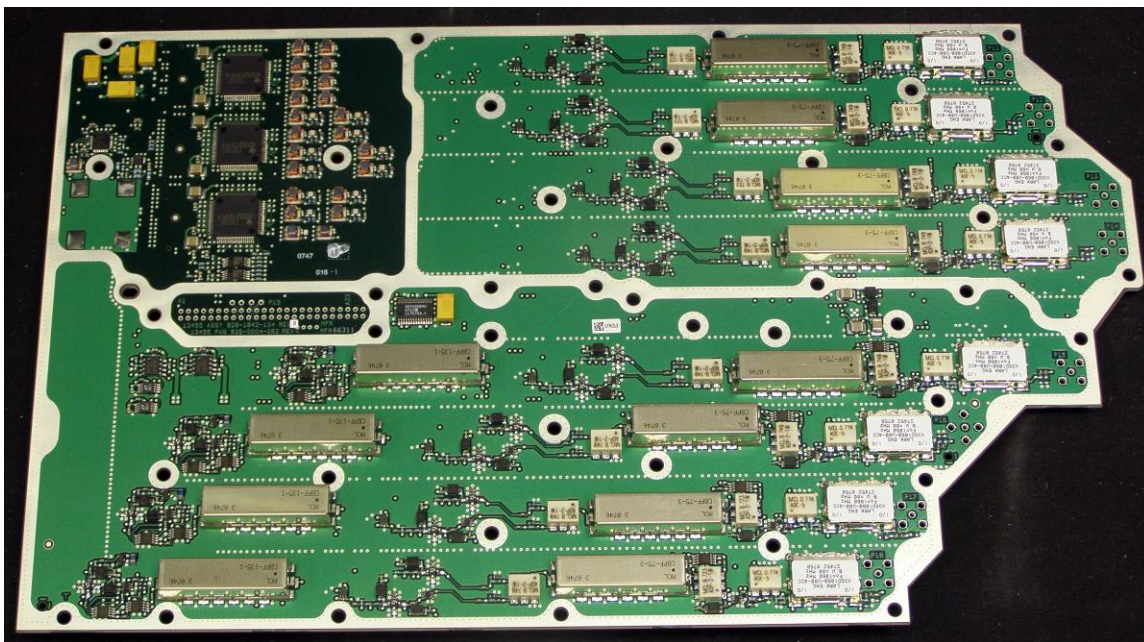


Figure 23 – Receiver PWB CPN 828-1842-104 Top View

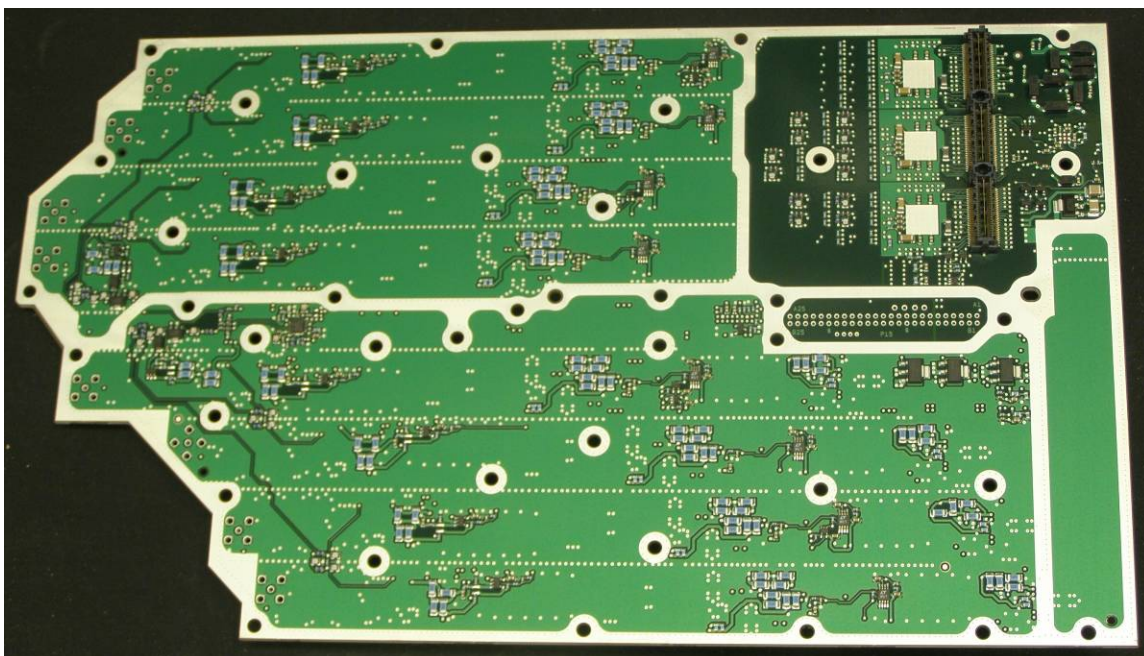


Figure 24 – Receiver PWB Bottom View

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Figure 25 – RF Switch PWB CPN 828-1841-107 Top View

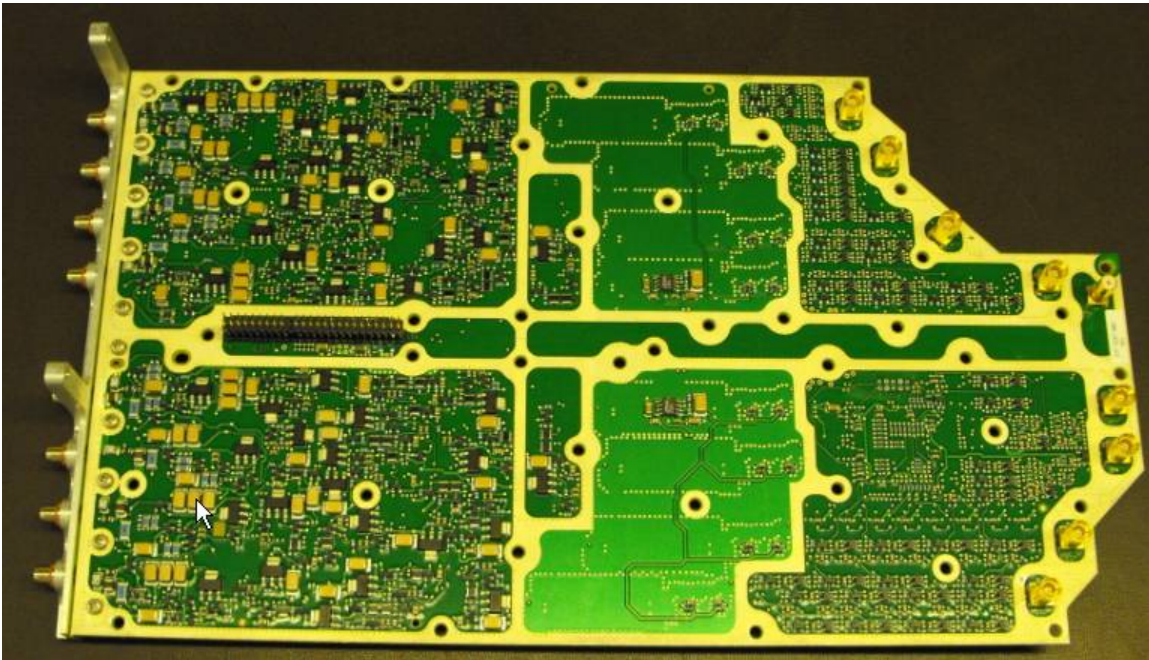


Figure 26 – RF Switch PWB Bottom View