

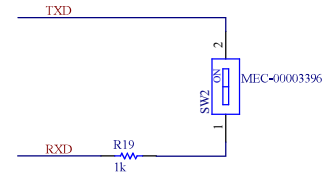
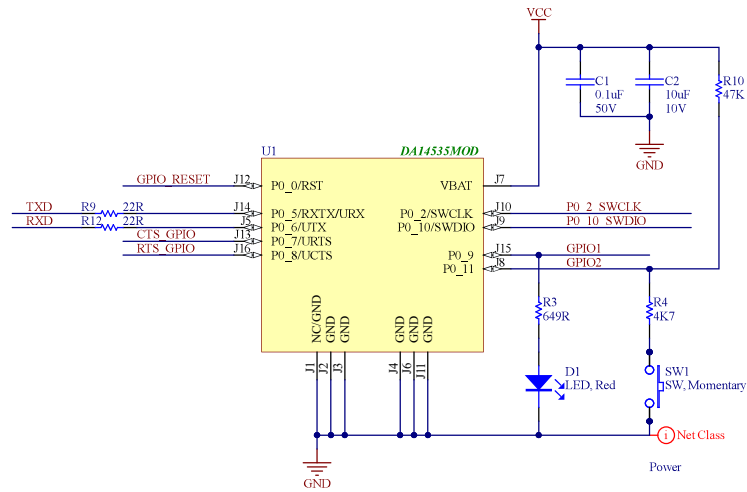
1 2 3 4 5 6

A

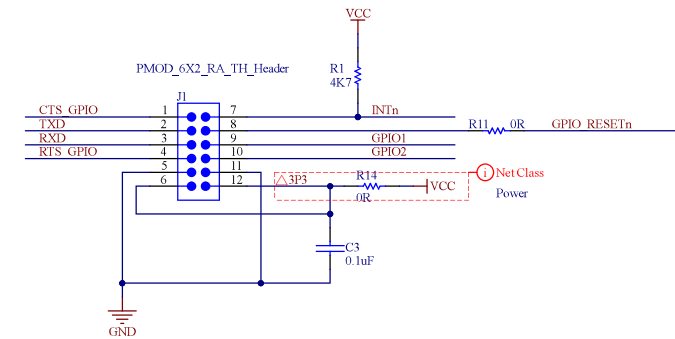
B

C

D

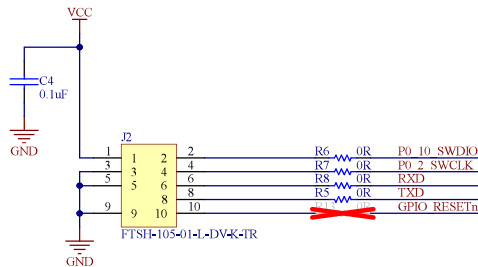
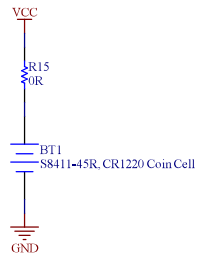
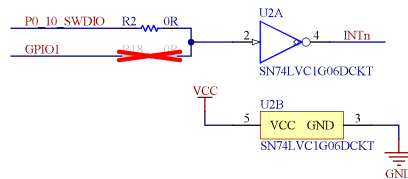
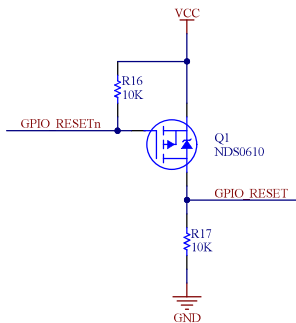
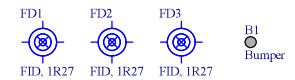


UART PMOD Interface System
Type 3A

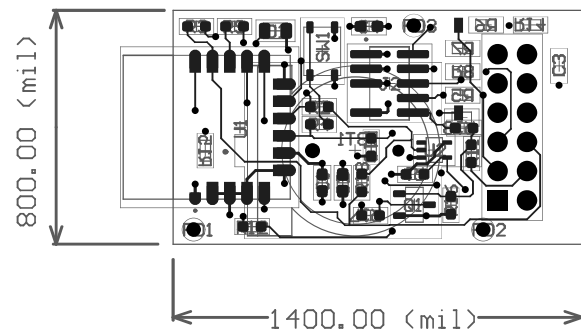


PMOD Interface Type 3A (expanded UART)

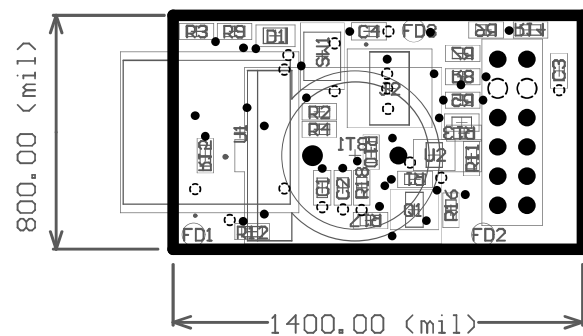
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1	CTS	In	GPIO	In/Out
2	TXD	Out	-	-
3	RXD	In	-	-
4	RTS	Out	GPIO	In/Out
5	GND	-	-	-
6	VCC	-	-	-
7	GPIO	In/Out	INT	In
8	GPIO	In/Out	RESET	Out
9	GPIO	In/Out	-	-
10	GPIO	In/Out	-	-
11	GND	-	-	-
12	VCC	-	-	-



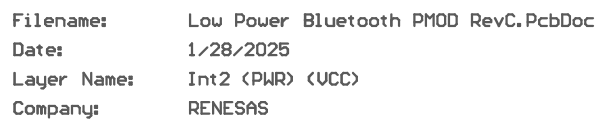
1 2 3 4 5 6

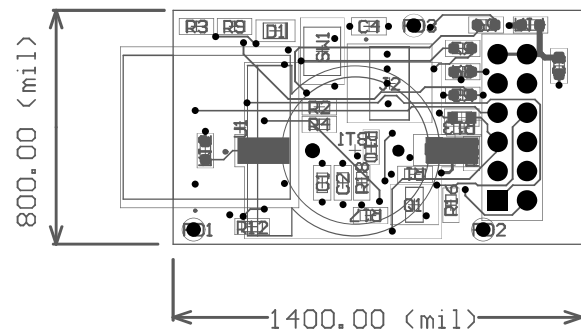


Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Top Layer
Company: RENESAS



Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Int1 <GND> <GND>
Company: RENESAS

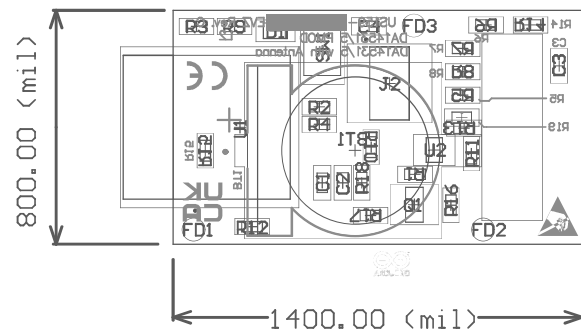




Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Bottom Layer
Company: RENESAS



Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Top Silkscreen Overlay
Company: RENESAS



Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Bottom Silkscreen Overlay
Company: RENESAS

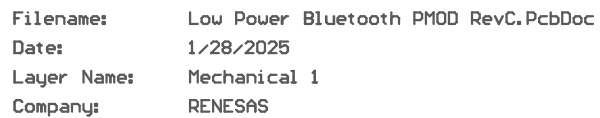


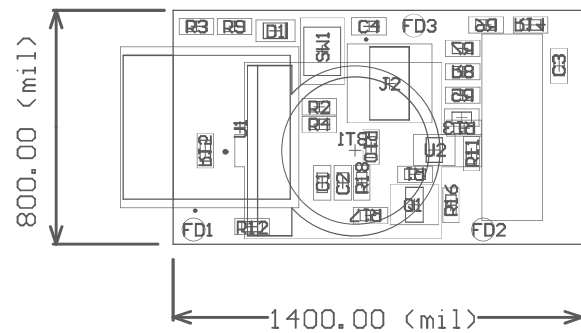
Date:

1/28/2025

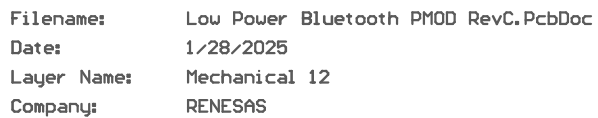
Layer Name: Top Paste Mask Print

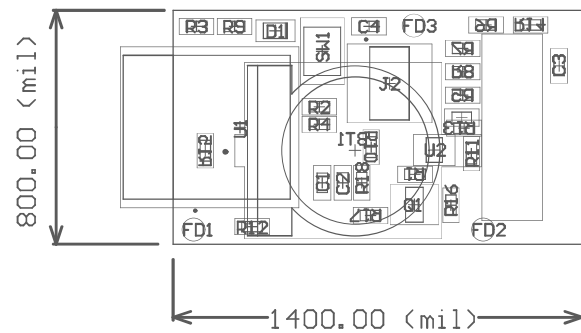
Company: RENESAS



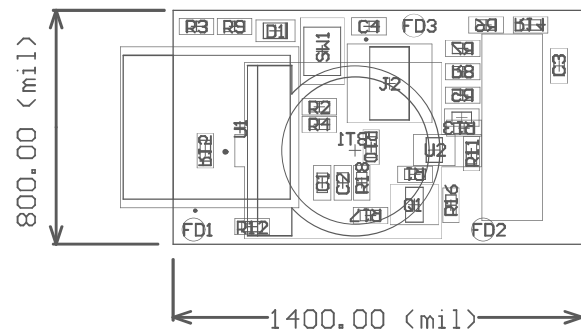


Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Mechanical 11
Company: RENESAS

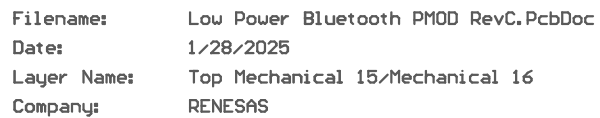


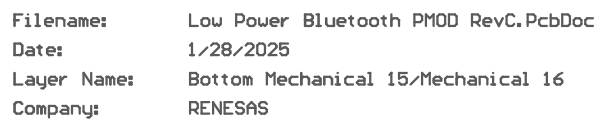


Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Top Mechanical 13/Mechanical 14
Company: RENESAS

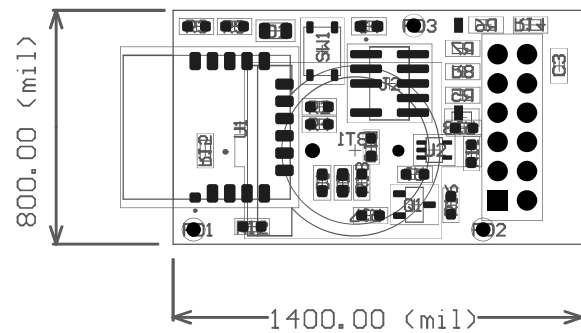


Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Bottom Mechanical 13/Mechanical 14
Company: RENESAS





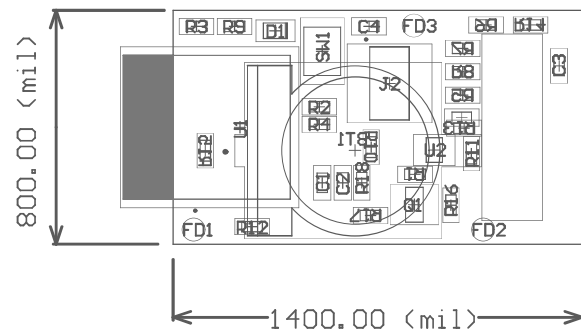
Filename: Low Power Bluetooth PM0D RevC.PcbDoc
Date: 1/28/2025
Layer Name: Bottom Mechanical 15/Mechanical 16
Company: RENESAS



Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Top Pad Master
Company: RENESAS



Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Bottom Pad Master
Company: RENESAS



Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Keep Out Layer
Company: RENESAS



-1400.00 (mil)-

Filename: Low Power Bluetooth PMOD RevC.PcbDoc
Date: 1/28/2025
Layer Name: Drill Guide For <Top Layer - Bottom Layer>
Company: RENESAS