

1 2 3 4 5 6

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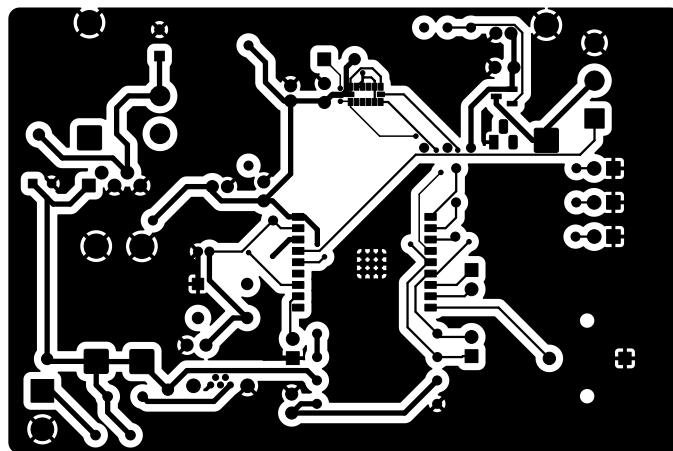
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Abhinav Kothari - 33349  
Justin Julius Chin Cheong - 34140  
Group 04

**HSRW**

Sheet:  
File: KnockLock.kicad\_pcb

**Title: KnockLock**

Size: A4 Date: 2025-11-08  
KiCad E.D.A. 9.0.5

**Rev: V1.4**  
Id: 1/9

1 2 3 4 5 6

1 2 3 4 5 6

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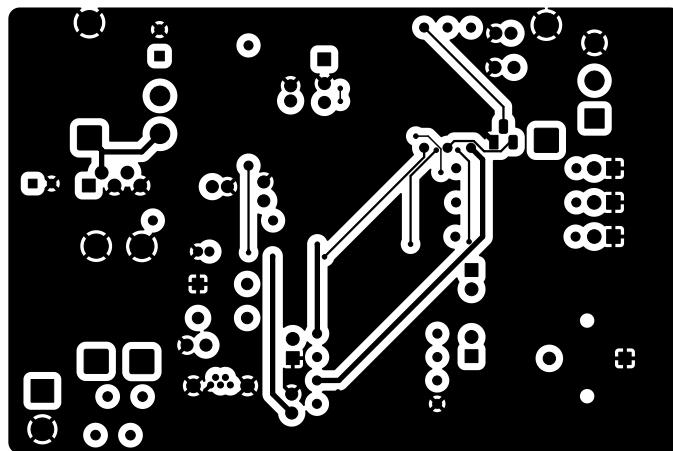
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**HSRW**

Sheet:

File: KnockLock.kicad\_pcb

**Title: KnockLock**

Size: A4 Date: 2025-11-08

KiCad E.D.A. 9.0.5

**Rev: V1.4**

Id: 2/9

1 2 3 4 5 6

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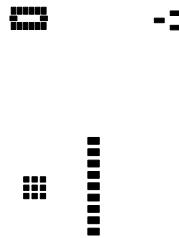
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**HSRW**

Sheet:  
File: KnockLock.kicad\_pcb

**Title: KnockLock**

Size: A4 Date: 2025-11-08  
KiCad E.D.A. 9.0.5

**Rev: V1.4**  
Id: 3/9

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**HSRW**

Sheet:  
File: KnockLock.kicad\_pcb  
**Title: KnockLock**

Size: A4 Date: 2025-11-08  
KiCad E.D.A. 9.0.5

**Rev: V1.4**  
Id: 4/9

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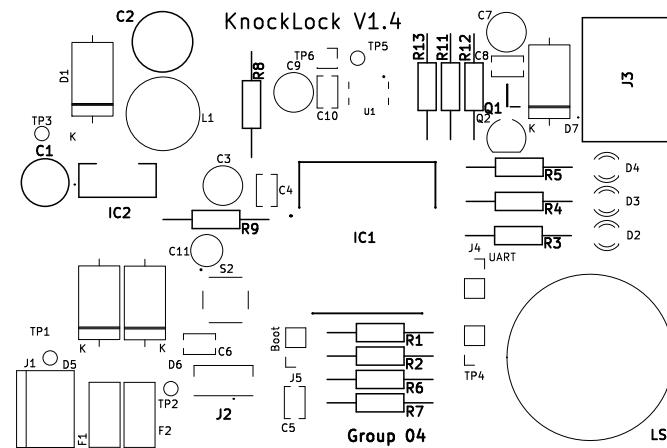
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 Group 04  
**HSRW**

Sheet:  
 File: KnockLock.kicad\_pcb

**Title: KnockLock**

Size: A4 Date: 2025-11-08  
 KiCad E.D.A. 9.0.5

**Rev: V1.4**  
 Id: 5/9

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2025-11-08

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**HSRW**

Sheet:

File: KnockLock.kicad\_pcb

**Title: KnockLock**

Size: A4 Date: 2025-11-08

KiCad E.D.A. 9.0.5

**Rev: V1.4**

Id: 6/9

1 2 3 4 5 6

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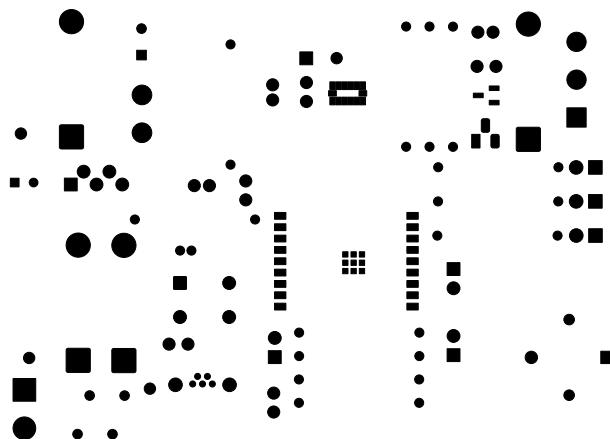
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**HSRW**

Sheet:

File: KnockLock.kicad\_pcb

**Title: KnockLock**

Size: A4 Date: 2025-11-08

KiCad E.D.A. 9.0.5

**Rev: V1.4**

Id: 7/9

1 2 3 4 5 6

1 2 3 4 5 6

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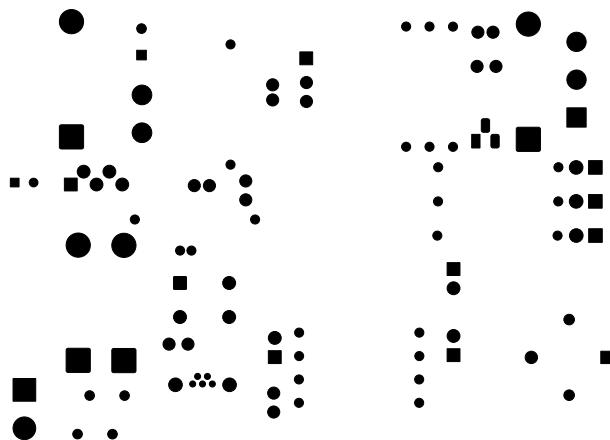
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**HSRW**

Sheet:

File: KnockLock.kicad\_pcb

**Title: KnockLock**

Size: A4 Date: 2025-11-08

KiCad E.D.A. 9.0.5

**Rev: V1.4**

Id: 8/9

1 2 3 4 5 6

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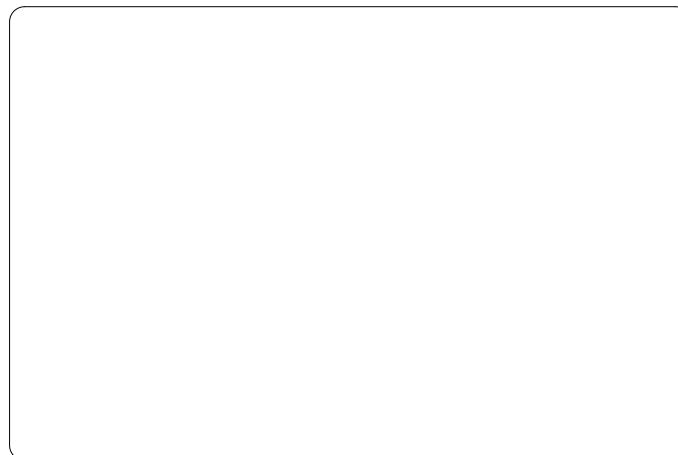
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File: KnockLock.kicad\_pcb

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KiCad E.D.A. 9.0.5

**Rev: V1.4**

Id: 9/9