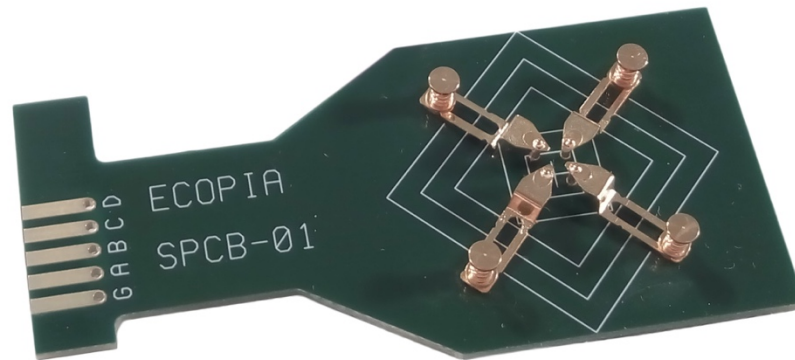


## SPCB

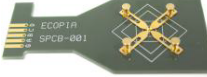

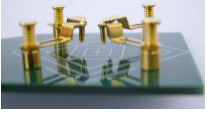
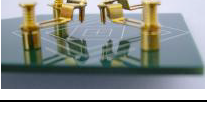

EASY SAMPLE CLIP BOARD




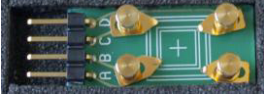
Optimize your characterization campaigns with our sample holder specifically designed for Hall effect measurements. Equipped with four gold plated spring-loaded pogo-pin contacts, it ensures reliable, reproducible, and damage-free contact with the samples.

Thanks to the controlled contact force of the pogo-pins, sample installation is quick and requires no soldering or permanent fixing. This design guarantees excellent electrical stability while accommodating variations in thickness and dimensional tolerances of the materials being tested.



	Minimum size (mm)	Maximum size (mm)	Thickness (mm)	Compatible Magnet kit	Remark
<b>SPCB-00</b> 	5x5	20x20	< 1.5	MS31, MS37, MS55, MS100, EVM-100	
<b>SPCB-001</b> 	2x2	12x12	0 – 1.5	MS31, MS37, MS55, MS100, EVM-100	
<b>SPCB-01</b> 	5x5	20x20	< 2	MS31, MS37, MS55, EVM-100	
<b>SPCB-01A</b> 	5x5	20x20	< 2	MS31, MS37, MS55, EVM-100	with graduation in the center
<b>SPCB-02</b> 	5x5	20x20	2 – 4.5	MS31, MS37, MS55, EVM-100	
<b>SPCB-03</b> 	5x5	20x20	3 – 5.5	MS31, MS37, MS55, EVM-100	
<b>SPCB-11</b> 	15x15	30x30	< 2	MS31, MS37, MS55, EVM-100	
<b>SPCB-12</b> 	15x15	30x30	2 – 4.5	MS31, MS37, MS55, EVM-100	
<b>SPCB-13</b> 	15x15	30x30	3 – 5.5	MS31, MS37, MS55, EVM-100	
<b>SPCB-002</b> 	5x5	6x12	0 – 1.5		
<b>SPCB-01C05</b> 	5x5	20x20	< 2	MS31, MS37, MS55, EVM-100	5mm diameter round hole in the center


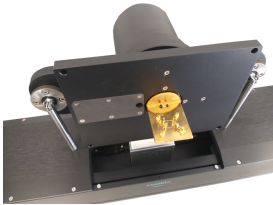
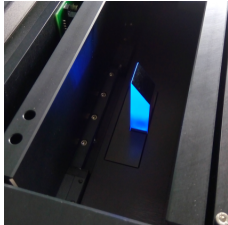
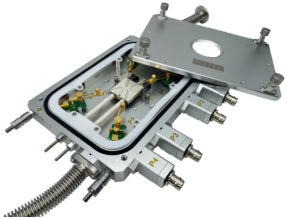
<b>SPCB-01C10</b> 	10x10	20x20	< 2	MS31, MS37, MS55, EVM-100	5mm diameter round hole in the center
<b>SPCB-01C15</b> 	15x15	20x20	< 2	MS31, MS37, MS55, EVM-100	5mm diameter round hole in the center
<b>SPCB-G1</b> 	5x5	20x20	< 2	MS31, MS37, MS55, EVM-100	
<b>SPCB-61</b> 	5x5	20x20	< 2	MS31, MS37, MS55, EVM-100	
<b>SPCB-31</b> 	50x65		< 2	MS, MP, without magnet	
<b>SPCB-41</b> 	80% area of 2" wafer		< 2	MP55T-01	
<b>SPCB-21</b> 	5x5	20x20	< 2	RTSK5000	
<b>SPCB-22</b> 	5x5	20x20	2 – 4.5	RTSK5000	
<b>SPCB-23</b> 	5x5	20x20	3 – 5.5	RTSK5000	
<b>SPCB-71</b> 	15x15	30x30	< 2	RTSK5000	
<b>SPCB-72</b> 	15x15	30x30	2 – 4.5	RTSK5000	

<b>SPCB-73</b> 	15x15	30x30	3 – 5.5	RTSK5000	
<b>SPCB-51</b> 	8x8		< 2		

**Specifications:**

Material of pogo-pin	Copper with gold plated
Material of body	PCB board
Temperature minimum	77K
Temperature maximum	Ambient
Adjustable pressure	No
Replacable tip	No

**Related products**

<p><b>Manual hall</b></p> 	<p><b>Thermal hall</b></p> 	<p><b>Photonic hall</b></p> 	<p><b>Vacuum hall</b></p> 
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