Supplementary information

Development of flexible and stretchable tactile sensor array with two different structures for robotic hand application

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1. PCB testing circuits



Figure S1. Schematic of the circuit (a) for sensor capacitance measurement and its layout (b) and (c).

2. MCU development PCB board (a) and testing system



Figure S2. STM32F4 MCU development PCB board (a) and testing system (b).