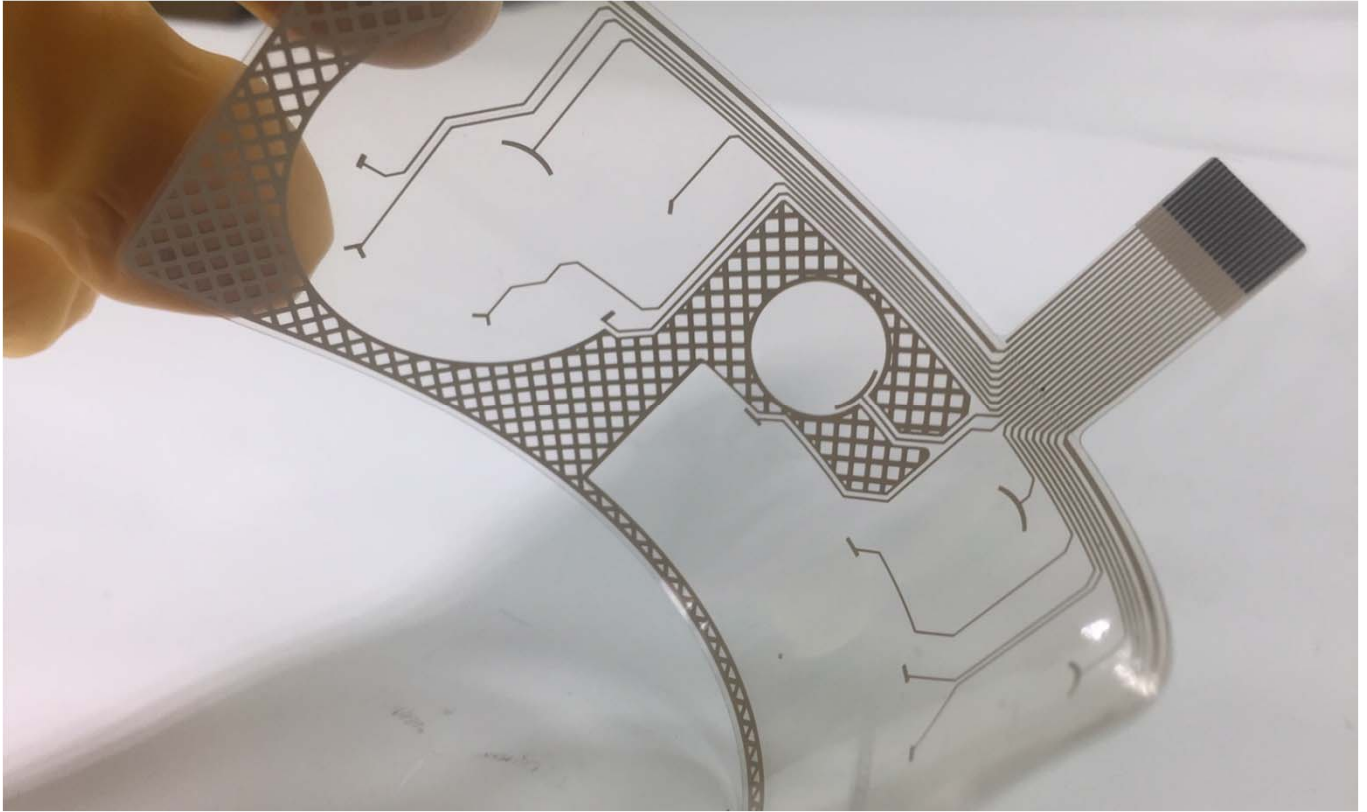
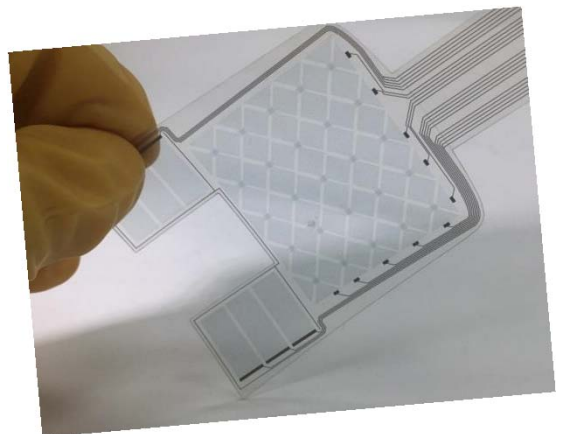


Flexible Sensor Circuits



ABeetle offers the flexible sensors circuits using various kinds of substrates and conductive electrode materials for touch sensor, pressure sensor, transparent sensors, haptic sensor, and proximity sensors, etc. We can provide the large-format sensor circuit up to 600mm x 1200mm.



ABeetle

ABeetle Corporation

sales@abeetlecorp.com | www.abeetlecorp.com



8F, No.708-6, Zhongzheng Road, Xinzhuang Dist.,
New Taipei City 24257, Taiwan Tel +886-2-2201-0900



ABeetle Sensor Circuits

Item	Process & Description
Substrate Material	PET film, TPU, TPU/Fabric
Electrode Material	Ag, Carbon, Ag/AgCl, PEDOT, Ag-Nanowire
Printing layers	Single-side, Double-side Multi-layer
Printing Size	600mm x 1200mm max.
Termination	Crimped male contacts Crimped female contacts with housing Minimum pitch 0.127mm
Applications	Capacitance Pressure Sensor Force Sensor, Touch Sensor, Haptic Sensor, Proximity Sensor

ABeetle Corporation

sales@abeetlecorp.com | www.abeetlecorp.com



8F, No.708-6, Zhongzheng Road, Xinzhuang Dist.,
New Taipei City 24257, Taiwan Tel +886-2-2201-0900