



*Download PDF to watch the video*

## **CircuitJet™**

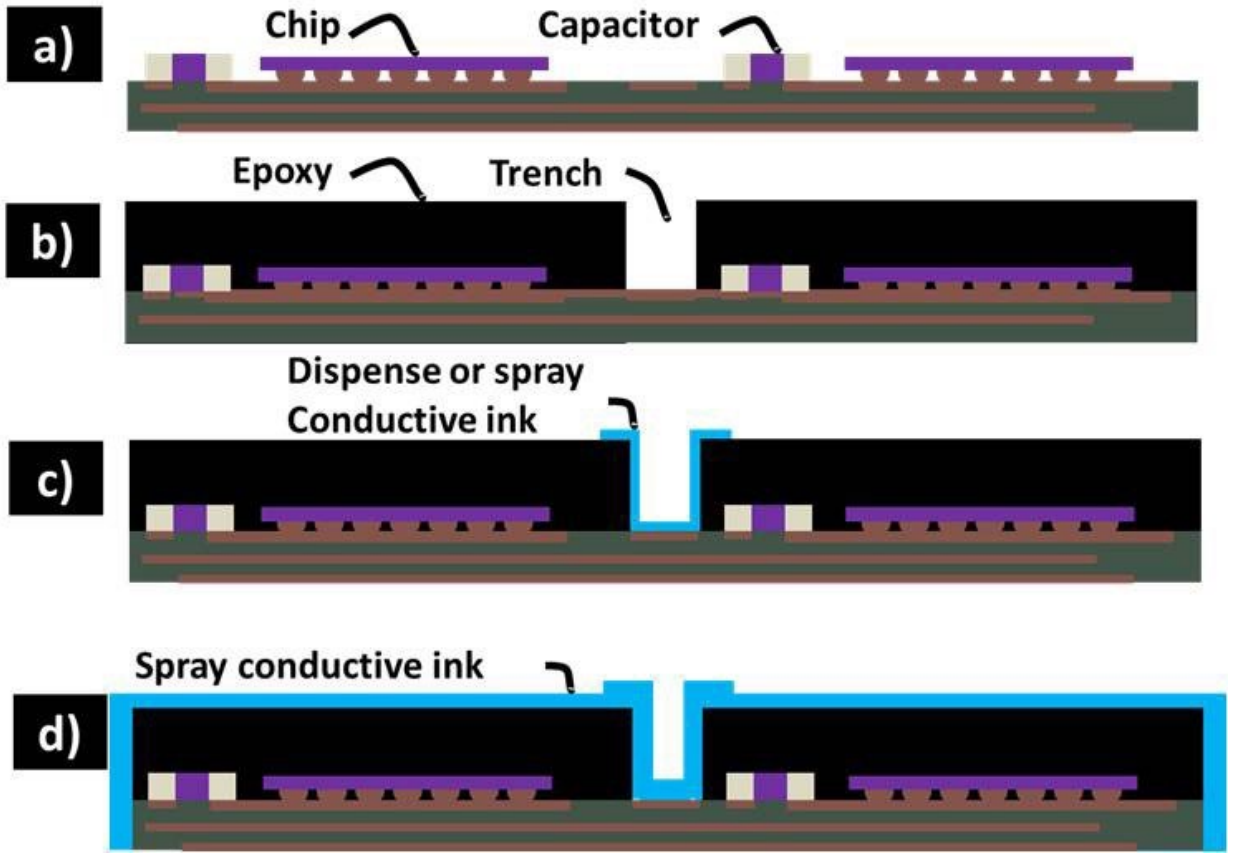
All-in-One Closed Ecosystem Rapid PCB Printer

FR4 or PI boards

EI Proprietary Substrates

EI Proprietary Cartridges and Inks

Autodesk Eagle Software via Autodesk<>EI Residency

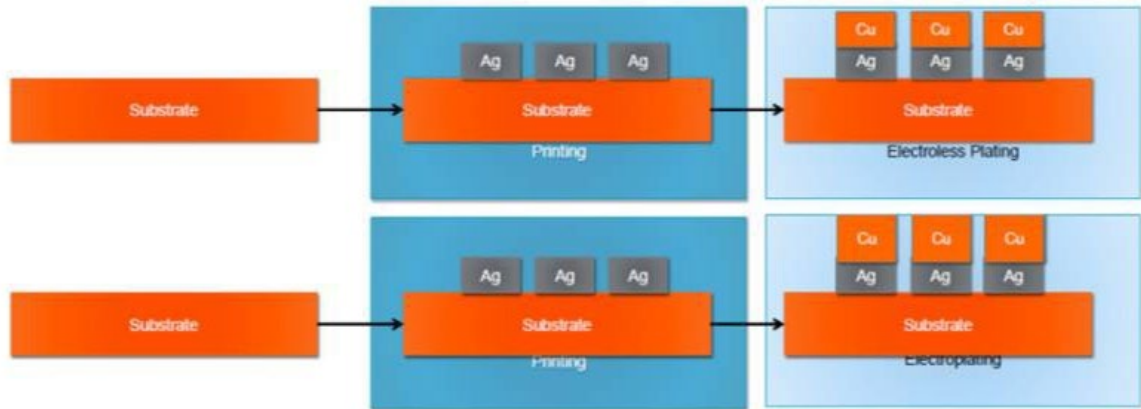


## CircuitShield™

EMI Shielding Work

Package/Chip/Board Conformal  
Laminate  
Cable  
Fabric

- Our films are pure metal
  - Catalytically active – electroless plating is feasible (1-10 microns of copper or nickel)
  - Highly conductive – can be directly electroplated (>10 microns of any metal)



## CircuitSeed™

Directed Seed and Plate

Advanced Packaging

3D TSV and TGV

Gold, Platinum, Nickel Metal Complex Inks

Electronics for pressure sensing, electrodes

Circuitry for interior LED lighting



IME (in-mold electronics)

E-textiles for embedding electronics into fabric, leather

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## CircuiTex™

E-Textiles  
Fiber -->  
Yarn -->  
Fabric

Mobility  
Healthcare  
Antiviral

