

Business Area

Semiconductor

Display

PCB

Macro

▶ CO2 laser drilling system

▶ UV laser drilling system

UV laser 2D barcode drilling system

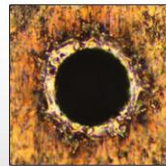
PCB panel laser marking system

CO2 laser drilling system

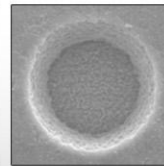
- Field/path optimization software
- Top hat beam mode
- Scan speed : Maximum 4.5kHz
- Panel size : > 550mm x 650mm (Optional : 610mm x 810mm)



PTH



BVH

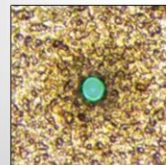


ABF (SEM)

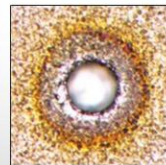


UV laser drilling system

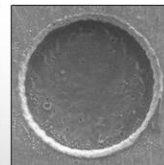
- High accuracy and stable design
- Drilling & Cutting (RPCB, FPCB & COF)
- Field/path optimization software
- Roll to roll and sheet type
- Panel size : > 550mm x 650mm



PTH



BVH



SEM



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CO2 laser drilling system

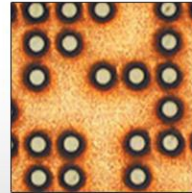
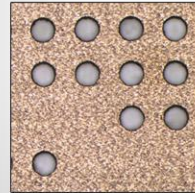
UV laser drilling system

▶ UV laser 2D barcode drilling system

▶ PCB panel laser marking system

UV laser 2D barcode drilling system

- Through hole drilling on Cu layer
- Fully automated system
- Dual table for high productivity



PCB panel laser marking system

- Fully automated solution (In-line/stand-alone)
- High quality beam mode and stable output power
- Vision system : Align, 2D & OCR inspection

