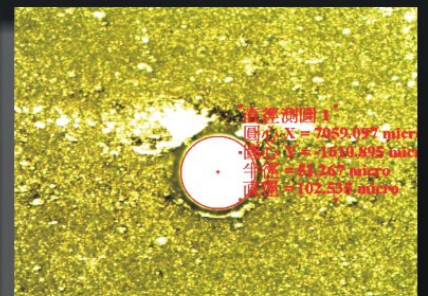
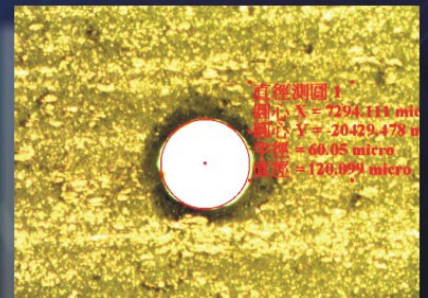
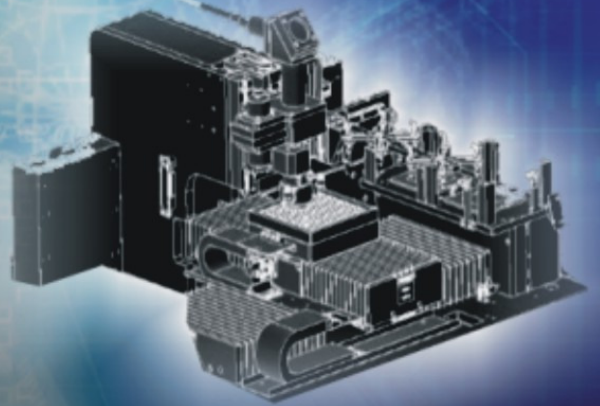


Ceramic Drilling

SCRIBING
DRILLING
CUTTING

ALL in 1



Laser Specification

Laser Model: Fiber IR 1064nm

Includes:

Laser Wavelength : IR(1064um) , Max Power : 400W

Drill Hole Diameter : 50~250um

Drilling Speed : 5 hole/sec (Hole Diameter= 50um)

Orthogonal Tolerance < 5um @100mm

Cutting Line Accumulative Pitch Tolerance < 10um

Beam Quality, TEM0,0, M2 < 1.2

A Digital Processor Control Whole Laser System