

Laser marking on PCB's in the Electronics



Material: epoxide, copper, solder mask, whitprint

Marking by: engraving

Cycle time: 5 sec. (incl. handling)

Installation: 06/2001

Description Multiplex PCB's are moved within a laser cell in correct position underneath the laser by means of a X/Y axis system. The laser is marking every single part either with cleartext, 1D or 2D codes. The marking is necessary for backtracing in the manufacturing process and in the after sales service. As alternative, the cell enables to mark other products.