## Production Testing Strategy

**M25** 

PROGRESS | PARTNERSHIP | SAVOIR FAIRE

**SAVOIR FAIRE IN ELECTRONIC...** 



## **Description**

At M2S Electronics, qualified personnel following rigorous processes allow us to do, repeatedly, high quality electronic board assemblies at very competitive prices.

To ensure product quality, we develop comprehensive testing strategies that minimize the costs associated with this activity and offer 100% functional products to our customers.

Our factories are equipped with equipment at the cutting edge of technology used to test your products such as:

- SPI (SOLDER PASTE INSPECTION)
   3D OPTICAL INSPECTION OF SOLDER PASTE BEFORE INSTALLING THE PIECES.
- CVS (COMPONENT VERIFICATION SYSTEM), ALLOWS TO CHECK THE VALUE OF PASSIVE COMPONENTS BE-FORE INSTALLATION (SMT)
- AOI (AUTOMATED OPTICAL INSPECTION)
- XRAY (X-RAY INSPECTION)
- FLYING PROBE
- VISUAL INSPECTION
- AUTOMATED FUNCTIONAL TESTS (LABVIEW OR OTHERWISE)



