



Pro-Tech Electronics Canada

Manufacturing Electronics Since 1988

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FAQ:

How many lines do you have and what is the benefit to me?

We have a single line that supports high utilization: offline programming, multiple setups and rapid changeovers. Our customers benefit from this approach because a single line with high utilization is highly cost-efficient since you are not paying for the overhead of multiple lines that may or may not run near capacity. We do not need to seek high-volume

Hope you have been enjoying one of the warmest summers on record, there have been several days where we were certainly lucky to be working in an air conditioned facility! Last month many of our employees enjoyed their trips and vacations, so August is back to business and we will be in full swing at Pro-Tech!

New Hand Soldering Video



We recently recorded Jimmy doing what he does best, precision work with his hands. Watch as he solders small components from one of our upcoming projects.

China's Business model at risk?



It is no secret that manufacturing has become more expensive overseas, with labour rates in China growing along with a stronger Chinese currency. This

customers to fill our schedule.

A little joke..

A new business was opening and one of the owner's friends wanted to send him flowers for the occasion.

They arrived at the new business site and the owner read the card, "Rest in Peace."

The owner was angry and called the florist to complain.

After he had told the florist of the obvious mistake and how angry he was, the florist replied, "Sir, I'm really sorry for the mistake, but rather than getting angry, you should imagine this: somewhere there is a funeral taking place today, and they have flowers with a note saying, 'Congratulations on your new location.'"

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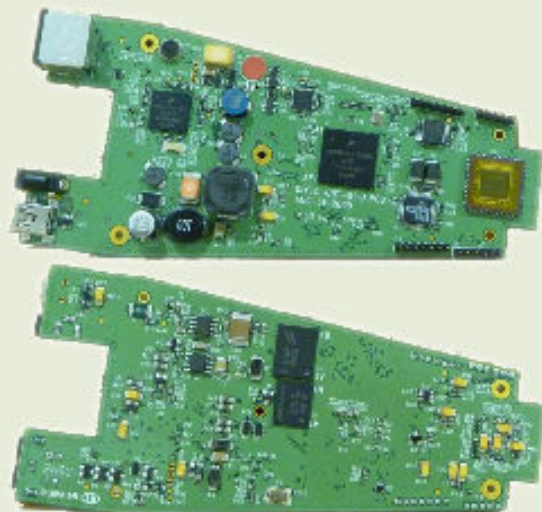


makes exporting more expensive, which has been affecting the

bottom line for a growing number of industries, including EMS. Business Week reported that the average price gap between the U.S. and China is 5.5%, a huge drop from 5 years ago when it was 22% cheaper than manufacturing domestically. These influxes combined with longstanding ethical issues have made outsourcing to China a hard decision for many North American companies.

An interesting board..

Continuing on the topic of the via-in-pad technique, this is a snapshot of a board that we made for the taxi industry. It is unique in that it is a 10 layer design with .5mm BGA footprints and components on both sides including 0402 packages. Click the image for a closer look.



Custom board for taxi industry

If you have any questions or comments regarding Pro-Tech or our specific industry, feel to contact us. Once again, thanks for reading!

www.protechelectronics.com